

Reliably Smart

Whole Home Mesh Wi-Fi | Wi-Fi Routers | 5G/4G Routers | Range Extenders | Powerline | Adapters | and More



CORPORATE PROFILE

TP-Link serves as the network backbone for homes and businesses worldwide. With humble beginnings in 1996, the company has grown to what it is today: a global leader. You can find our Reliably Smart devices connecting 1.7 billion people in over 170 countries and regions. These numbers have led analyst firm IDC to rank us as the No. 1 provider of Wi-Fi devices for over a decade.*

We understand the importance of the always-connected lifestyle. Our products feature the latest technologies and are engineered to last. The TP-Link portfolio includes home-business-ISP networking, surveillance, and consumer electronics. Rest assured that you're receiving our proven stability, performance, and value with every device.

As our lives grow ever more connected, TP-Link will continue to pursue excellence and explore the possibilities of tomorrow.



*According to the latest published IDC Worldwide Quarterly WLAN Tracker Report, Q4 2022 Final Release.

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A True Whole Home Mesh Wi-Fi Solution

Deco Mesh provides your home with an integrated, comprehensive mesh Wi-Fi solution, no matter the size of your home or your internet access type. Flexibly create your whole home mesh Wi-Fi system and enjoy a seamless network experience.



Why Is Deco Always the Best?

Advanced Mesh Technology

Seamless Al-Driven Roamir

- Flexible Backhaul
- Powerline Hybrid Backhaul
- Ethernet Hybrid Backhaul

A Solution for All Scenario

- Pioneer Wi-Fi 7
- Weatherproof for Outdoo
- Multi-Scenario Poe Mes
- 10G/5G/2.5G Bandwidth Acce
- 5G/4G/ Hybrid Gateway
- Smart IoT for Home
- All Decos Work Together

The Unique & Powerful **Deco Mesh Technology**

Cernin

> Seamless AI-Driven Mesh — Uninterrupted Streaming when Moving Between Rooms

Deco Mesh forms a unified network with a single network name. With built-in AI-Roaming technology, it creates the ideal Wi-Fi solution with its advanced algorithms and self-learning. Walk through your home and enjoy seamless streaming at the fastest possible speeds.



Sophisticated Algorithms



> The Ultimate Backhaul — Stronger and More Flexible Between Deco Units

Flexible backhaul allows Deco to use wireless, Ethernet wired, or powerline as a hybrid backhaul at the same time, ensuring the best connection between Deco units.

Wireless and Wired Backhaul Aggregation

Deco can connect wireless and wired backhaul with each unit simultaneously across different bands. This way, it delivers broader coverage with more stable and reliable connections.

For Wi-Fi 7 Deco, the system's combined backhaul aggregation flow rate is increased thanks to MLO. This helps further improve the overall throughput and reduce latency.







Self-Learning Capability



Customized Wi-Fi

Al-Roaming Greatly Improves the Overall WiFi Performance

Comparison of Actual Network Speeds



Powerline Hybrid Backhaul

Powerline and wireless connections work together between Deco units to create stronger and more stable connections, reducing the impact of walls and other obstacles on signals.



Whole Home Solution for All Scenarios

Indoor Networks

Flexible Internet Access

Multi-Gig Internet, More Possibilities



Multiple Installation Options





Outdoor Networks

> Extend Your Wi-Fi Outdoors



* Some of the above selling point i es and is not supported by all Deco p

Always the Most Comprehensive

Deco covers all Wi-Fi standards from Wi-Fi 5 to the latest Wi-Fi 7 and is still leading the way.





> Signal Through Walls and Floors

Smart Security for Smart Living

Deco works as a central controller to manage your IoT devices including Tapo, Kasa, and all Matter-certified devices. HomeShield identifies IoT devices. It blocks unauthorized access, encrypts your data, and protects against cyber threats and attacks.







True Whole Home Multi-Gigabit Mesh Wi-Fi

BE33000 Mesh Wi-Fi 7 System

Deco BE95

HomeShield works alexa Coogle Home



True Whole Home Multi-Gigabit Mesh Wi-Fi

BE22000 Mesh Wi-Fi 7 System

Deco BE85

HomeShield works with elexa Google Home

33 Gbps Deco Mesh and Whole Home Multi-Gig Coverage

As the flagship high-end Wi-Fi 7 Mesh system, Deco BE95 features the latest 6 GHz band, 320 MHz bandwidth, and 4K-QAM to deliver a combined speed of up to 33 Gbps across 16 streams for comprehensive multi-gigabit home coverage.

Ultra-Fast Quad-Band Experience with 16 Streams

Deco BE95, a Wi-Fi 7 powered guad-band system, boosts overall speeds up to a stunning 33 Gbps, ideal for demanding applications like 8K video and cloud gaming.

GHz-1	33	Gbps	11	520 Mbps
GHz-2			11	520 Mbps
GHz				8640 Mbps
.4 GHz	1148 Mbps			0040 mbba



Unprecedented 10 Gig Experience, Wired or Wireless

Equipped with two 10 Gbps WAN/LAN ports - one RJ45 port and an RJ45/SFP+ combo port — Deco BE95 provides flexible support for both fiber and copper connections.

With the WAN/LAN autosensing ports, Deco BE95 matches 10 Gbps ISP network speeds. The second 10G port can serve as a wired backhaul between Deco units or be used as a LAN connection.§ Get the ultimate 10 Gbps experience whether wired or wireless to enjoy immersive real-time AR/VR gaming.

Wi-Fi 7 — Wi-Fi Like Never Before



with LowerLatency

6 GHz Band Connects over 200 Devices

Bandwidth



4K QAM — Packs More

Data for Higher Speeds

Supports all Wi-Fi Generations





Deco BE85(US) Deco BE85(EU) BE22000 Whole Home BE19000 Whole Home Mesh Wi-Fi 7 System Mesh Wi-Fi 7 System BE22000 12-Stream BE19000 12-Stream (1) Tri-Band Wi-Fi

Tri-Band Wi-Fi 11520 Mbps (6 GHz)+ 5760 Mbps (5 GHz)+ 1376 Mbps (2.4 GHz)

Combo Port +

Port +

Ports

1×10 Gbps WAN/LAN [106] Port + 1× 10 Gbps RJ45/SFP+ Combo Port + 2× 2.5 Gbps WAN/LAN Ports

Improved Capacity Connects over 200 Devices

11520 Mbps (6 GHz) +

8640 Mbps (5 GHz) +

1376 Mbps (2.4 GHz)

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106

Improved Capacity Connects over 200 Devices

1×10 Gbps WAN/LAN

1×10 Gbps RJ45/SFP+

2× 2.5 Gbps WAN/LAN

- Wi-Fi 7: Delivers higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.
- Multi-Link Operation (MLO): Increases throughput, reduces latency, and improves reliability.
- The Wide and Clear 6 GHz Band: Works on the 6 GHz band with more bandwidth and higher efficiency.

- · 320 MHz Bandwidth Channel: Extending channel width to 320 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput.
- 4K-QAM: Improves raw speeds by 20% compared to Wi-Fi 6's 1024-QAM.
- · Wireless and Wired Combined Backhaul: Connect Wi-Fi bands and Ethernet wired backhaul with each unit simultaneously.
- USB Port: Enables easy media sharing and private cloud building.
- Seamless AI-Driven Roaming: Forms a unified network with built-in AI-Roaming creating the ideal Wi-Fi solution for your home.
- Wi-Fi Dead Zone Killer: Covers every corner of your home, no more searching around for a stable connection.
- · Engineered for More Devices: Dramatically improves capacity and efficiency in traffic-dense environments for over 200 devices. • TP-Link HomeShield: Provides comprehensive network protection, robust parental controls, and real-time IoT security.

The 240 MHz bandwidth may be unavailable in the 5 GHz band in some regions/countries due to regulatory restrictions. Therefore there are differences in the Wi-Fi specification between the US and EU version

Wi-Fi 7





- Universal Compatibility: Backward compatible with all Wi-Fi generations and works with any internet service provider (ISP) and modem.

Whole Home Mesh Wi-Fi 6E Systems

Fast. Smart. Powerful. Everywhere.

New-Gen AXE11000 Whole Home Tri-Band Mesh Wi-Fi 6E System





Deco XE200

Wi-Fi 6E System

4804 Mbps (6 GHz) +

4804 Mbps (5 GHz) +

1148 Mbps (2.4 GHz)

Wi-Fi Dead Zone Killer

10 Gbps Wired Speed

1×10 Gbps WAN/LAN Port +

2× Gigabit WAN/LAN Ports

High-Gain Antennas

16 High-Gain Antennas

Improved Capacity

Connects over 200 devices

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10G

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AXE11000 Whole Home Mesh

AXE11000 Tri-Band Wi-Fi



Deco XE75 Pro AXE5400 Whole Home Mesh Wi-Fi 6E System

AXE5400 Tri-Band Wi-Fi (1) 2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

> Wi-Fi Dead Zone Killer Covers up to 7,200 ft² / 670 m² (3-pack)

2.5 Gbps Wired Speed 1× 2.5 Gbps WAN/LAN Port+ 2× Gigabit WAN/LAN Ports

Improved Capacity Connects up to 200 devices

- Covers up to 6,500 ft² / 600 m² (2-pack)
 - 2.5G
- · Wi-Fi 6E: Works on the 6 GHz Band with more bandwidth and higher efficiency.
- · AI-Driven Mesh: Provides the ideal mesh Wi-Fi unique to your home and network environment by intelligently learning and improving itself from experience
- · Higher Capacity: OFDMA and MU-MIMO technologies enable simultaneous transmissions and improved capacity.
- Ultra-Low Latency: Greater reduction in latency enables more responsive gaming and video chatting.
- · Minimized Wi-Fi Interference: BSS Color avoids unnecessary slowdowns and minimizes Wi-Fi interference from the neighborhood.
- · Seamless Roaming: Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds
- · Total Security: WPA3, the encryption method, creates extra protection for your network.



BE11000 Mesh Wi-Fi 7 System

Deco BE65

HomeShield works alexa Coogle Home





BE11000 6-Stream Tri-Band Wi-Fi (1) 5760 Mbps (6 GHz) + 4320 Mbps (5 GHz) + 688 Mbns (2.4 GHz)



Improved Capacity Connects up to 200 devices



Deco BE65 Pro(EU) BE9300 Whole Home Mesh Wi-Fi 7 System



2×5 Gbps WAN/LAN Ports [5G] 1× 2.5 Gbps WAN/LAN Port

Improved Capacity Connects up to 200 devices



- BE9300 Whole Home Mesh Wi-Fi 7 System
- (1) 5760 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 688 Mbps (2.4 GHz)
- Improved Capacity
- Connects up to 200 devices
- Wi-Fi 7: Delivers higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.
- Multi-Link Operation (MLO): Increases throughput, reduces latency, and improves reliability.
- The Wide and Clear 6 GHz Band: Works on the 6 GHz band with more bandwidth and higher efficiency*.
- 320 MHz Bandwidth Channel: Extending channel width to 320 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput*.
- 4K-QAM: Improves raw speeds by 20% compared to Wi-Fi 6's 1024-QAM.
- Wireless and Wired Combined Backhaul: Connect Wi-Fi bands and Ethernet wired backhaul with each unit simultaneously.
- Seamless AI-Driven Roaming: Forms a unified network with built-in AI-Roaming creating the ideal Wi-Fi solution for your home.
- · Wi-Fi Dead Zone Killer: Covers every corner of your home, no more searching around for a stable connection.
- Engineered for More Devices: Dramatically improve capacity and efficiency in traffic-dense environments for over 200 devices.
- TP-Link HomeShield: Provides comprehensive network protection, robust parental controls, and real-time IoT security. · Universal Compatibility: Backward compatible with all Wi-Fi generations and works with any internet service provider (ISP) and modem.

The 240 MHz bandwidth may be unavailable in the 5 GHz band in some regions/countries due to regulatory restrictions. Therefore there are differences in the Wi-Fi specification between the US and EU versions *This feature is not supported by Deco BE25



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2.5G

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Deco BE25(US)

Wi-Fi 7 System

4320 Mbps (5 GHz) +

688 Mbps (2.4 GHz)

Improved Capacity

BE5000 Whole Home Mesh

2× 2.5 Gbps WAN/LAN Ports

Connects over 150 devices

Deco BE25(EU)

Wi-Fi 7 System

2880 Mbps (5 GHz) +

688 Mbps (2.4 GHz)

Improved Capacity

BE3600 Whole Home Mesh

2× 2.5 Gbps WAN/LAN Ports

Connects over 150 devices

BE3600 4-Stream Dual-Band Wi-Fi

BE5000 4-Stream Dual-Band Wi-Fi

Wi-Fi7

Deco BE65(US) BE11000 Whole Home Mesh Wi-Fi 7 System

BE11000 6-Stream Tri-Band Wi-Fi (1) 5760 Mbps (6 GHz) + 4320 Mbps (5 GHz) + 688 Mbns (2 4 GHz)

2.5G 4× 2.5 Gbps WAN/LAN Ports

BE9300 6-Stream Tri-Band Wi-Fi

4× 2.5 Gbps WAN/LAN Ports 2.5G



Deco XE200







Deco XE75

AXE5400 Whole Home Mesh Wi-Fi 6E System

AXE5400 Tri-Band Wi-Fi
2402 Mbps (6 GHz) +
2402 Mbps (5 GHz) +
574 Mbps (2.4 GHz)

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Wi-Fi Dead Zone Killer Covers up to 7,200 ft² / 670 m² (3-pack)



High-Speed Internet Access 3× Gigabit WAN/LAN Ports



Improved Capacity Connects up to 200 devices

• TP-Link HomeShield: The premium security services keep your home network safe with cutting-edge features and IoT protection.

Superior Mesh Wi-Fi, Everywhere

AX7800 Whole Home Mesh Wi-Fi 6 System

Deco X95

A RomeShield







AX7800 Tri-Band Wi-Fi (1) 4804 Mbps (5 GHz-1) + 2402 Mbps (5 GHz-2) +

574 Mbps (2.4 GHz)

- Wi-Fi Dead Zone Killer R Covers up to 6,100 ft² / 570 m² (2-pack)
- 2.5 Gbps Wired Speed 2.5G 1× 2.5 Gbps WAN/LAN Port+ 2× Gigabit WAN/LAN Ports
- Smart Antennas ((•)) 2× Smart Antennas + 4× High-Gain Antennas
- **Enhanced Security** Ø TP-Link HomeShield



Deco X80 AX6000 Whole Home Mesh Wi-Fi 6 System

- AX6000 Dual-Band Wi-Fi ((•)) 4804 Mbps (5 GHz) + 1148 Mbps (2.4 GHz)
 - Wi-Fi Dead Zone Killer Covers up to 7,200 ft² / 670 m² (3-pack)
- 2.5 Gbps Wired Speed 2.5G 1× 2.5 Gbps WAN/LAN Port + 2× Gigabit WAN/LAN Ports
- **Enhanced Security** 0 TP-Link HomeShield

Deco X75

AX5400 Whole Home Mesh Wi-Fi 6 System

AX5400 Tri-Band Wi-Fi (1) 2402 Mbps (5 GHz-1) + 2402 Mbps(5 GHz-2) + 574 Mbps (2.4 GHz)

> Wi-Fi Dead Zone Killer Covers up to 7,200 ft² / 670 m² (3-pack)

High-Speed Internet Access 3× Gigabit WAN/LAN Ports

Enhanced Security ি TP-Link HomeShield

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Deco X60 AX5400 Whole Home Mesh Wi-Fi 6 System (v3.2)

AX5400 Dual-Band Wi-Fi ((•)) 4804 Mbps (5GHz) + 574 Mbps (2.4 GHz)

> 6 Streams, Higher Efficiency 4×4 4804 Mbps + 2×2 574 Mbps

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Wi-Fi Dead Zone Killer ً Covers up to 7,100 ft² / 660 m² (3-pack)

> **High-Speed Internet** Access 2× Gigabit WAN/LAN Ports

Enhanced Security Ø TP-Link HomeShield



Deco X50 Pro AX3000 Whole Home Mesh Wi-Fi 6 System		Deco X50 AX3000 Whole Home Mesh Wi-Fi 6 System
AX3000 Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)	((•))	AX3000 Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
4 Streams, Less Lag	Ø	4 Streams, Less Lag

 \bigcirc 2×2 2402 Mbps + 2×2 574 Mbps

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Wi-Fi Dead Zone Killer ً Covers up to 6,500 ft² / 600 m² (3-pack)

2.5 Gbps Wired Speed [2.5G] 2× 2.5 Gbps WAN/LAN Ports

> Enhanced Security TP-Link HomeShield

3× Gigabit WAN/LAN Ports Enhanced Security **TP-Link HomeShield**

Wi-Fi Dead Zone Killer

Covers up to 6,500 ft² /

High-Speed Internet

2×2 2402 Mbps +

2×2 574 Mbps

600 m² (3-pack)

Access

- · AI-Driven Mesh: Provides the ideal mesh Wi-Fi unique to your home and network environment by intelligently learning and improving itself from experience.
- Improved Capacity: OFDMA and MU-MIMO technologies enable simultaneous transmissions for up to 200 devices.
- Ultra-Low Latency: Greater reduction in latency enables more responsive gaming and video chatting.
- Minimized Wi-Fi Interference: BSS Color avoids unnecessary slowdowns and minimizes Wi-Fi interference from the neighborhood. • Seamless Roaming: Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- Total Security: WPA3, the encryption method, creates extra protection for your network.

· Al-Driven Mesh: Provides the ideal mesh Wi-Fi unique to your home and network environment by intelligently learning and improving itself from experience

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- Improved Capacity: OFDMA and MU-MIMO technologies enable simultaneous transmissions to over 150 devices.
- Ultra-Low Latency: Greater reduction in latency enables more responsive gaming and video chatting.
- · Seamless Roaming: Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- · Total Security: WPA3, the encryption method, creates extra protection for your network.



Deco X20 AX1800 Whole Home Mesh Wi-Fi 6 System

- AX1800 Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 4 Streams, Less Lag 2×2 1201 Mbps + 2×2 574 Mbps



Wi-Fi Dead Zone Killer Covers up to 5,800 ft² / 540 m² (3-pack)



High-Speed Internet Access 2× Gigabit WAN/LAN Ports



Enhanced Security

TP-Link HomeShield



Deco X10

AX1500 Whole Home Mesh Wi-Fi 6 System

AX1500 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

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4 Streams, Less Lag 2×2 1201 Mbps + 2×2 300 Mbps



Wi-Fi Dead Zone Killer Covers up to 5,600 ft² / 520 m² (3-pack)



High-Speed Internet Access

2× Gigabit WAN/LAN Ports

• Minimized Wi-Fi Interference: BSS Color avoids unnecessary slowdowns and minimizes Wi-Fi interference from the neighborhood.

Whole Home Mesh Wi-Fi 5 Systems



Deco M4 AC1200 Whole Home Mesh Wi-Fi System

- ((•)) AC1200 Dual-Band Wi-Fi 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- Whole Home Coverage

 Covers up to 5,500 ft² / 500 m² (3-pack)
- Full Gigabit Ports 2× Gigabit WAN/LAN Ports



Deco M5 AC1300 Whole Home Mesh Wi-Fi System

- ((•)) AC1300 Dual-Band Wi-Fi 867 Mbps (5GHz) +400 Mbps (2.4 GHz)
- Broad Wi-Fi Coverage Covers up to 5,500 ft² / 500 m² (3-pack)
- Full Gigabit Ports 2× Gigabit WAN/LAN Ports
- Quick Setup Bluetooth 4.2 for Quick Setup
- Enhanced SecurityTP-Link HomeCare™



Deco E4 AC1200 Whole Home Mesh Wi-Fi System

((•)) AC1200 Dual-Band Wi-Fi 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

- Whole Home Coverage Covers up to 4,500 ft² / 420 m² (3-pack)
- Fast Ethernet Ports 2× 10/100 Mbps Ethernet Ports



Deco S7 AC1900 Whole Home Mesh Wi-Fi System

((•)) AC1900 Dual-Band Wi-Fi 1300 Mbps (5GHz) + 600 Mbps (2.4 GHz)

- Broad Wi-Fi Coverage Covers up to 5,600 ft² / 520 m² (3-pack)
- Full Gigabit Ports 3× Gigabit WAN/LAN Ports

Ceiling Mount Mesh Wi-Fi System with PoE

Full-Scenario Mesh Wi-Fi, Everywhere

AX3000 Whole Home Mesh Wi-Fi 6 System with PoE

Deco X50-PoE



Flexible in Every Way

Deco X50-PoE lets you install, power, and access the internet exactly as you need. Place it on a tabletop or install it on a ceiling or wall with our adaptive accessories.

- Multiple Installation Options
- PoE/DC Power Supply
- Wired and Wireless Backhaul
- → Supports Router/AP Mode

Faster, Broader, More Devices

((•)) Wi-Fi 6 Speed up to 3.0 Gbps

Up to 2.5 Gbps Internet Access

Connects over 150 Devices Covers up to 6,500 ft² / 600 m² (3-pack)

Put Your Deco Anywhere You Want

Deco has flexible installation to meet various demand scenarios. Place it on a tabletop or install it on a ceiling or wall with our adaptive accessories.



- Connect More Devices: Deco handles traffic from even the busiest network, providing lag-free connections for up to 100 devices.
- Seamless Roaming: Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- 2-in-1 Router and Access Point Modes: Choose the mode for your actual demands and experience the maximum wireless flexibility.
- MU-MIMO Technology: Simultaneously transfers data to multiple devices for faster performance.
- Quality of Service: Prioritize devices for faster performance when needed.
- Robust Parental Controls: Manage content and control when each device can access the internet.
- Setup Made Easier than Ever: The Deco app walks you through setup step by step.
- Great Compatibility: All Decos work together.







Multi-Scenario PoE Mesh Wi-Fi

Compact Design, Easy for Installation



Compact Design



2× 2.5 Gbps PoE ports

Simply rotate to lock



Ideal for Fast Outdoor Wi-Fi

Deco X50-Outdoor features a weatherproof enclosure and solid operating temperature, enabling strong Wi-Fi signals outside. Flexible installation and power supply make it even easier for outdoor use.

- IP65 Waterproof & Dustproof
- 5 Great Operating Temperature Range

Multiple Installation Options

Bupports PoE/AC for Easy Power Supply



Faster, Broader, More Devices



Works with All Deco Models

Connects over 150 Devices

Covers up to 2,500 ft² / Î 230 m² (1 unit)

IP65 Waterproof & Dustproof, Ideal for Outdoors



Put Your Deco Anywhere You Want

Deco has flexible installation to meet various demand scenarios. Place it on a tabletop or install it on a pole or wall with our adaptive accessories.





Powerline Mesh Wi-Fi Systems

Fast. Stable. Everywhere.

Compatible with amazon alexa

AX3000 Whole Home Powerline

Mesh Wi-Fi 6 System

Deco PX50

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Deco PX50 AX3000 + G1500 Whole Home Hybrid Mesh Wi-Fi System

- **-**∕⊋ AX3000 Dual-Band Wi-Fi + G.Hn Powerline Hybrid Bandwidth 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz) + 1500 Mbps (powerline)
- Broad Wi-Fi Coverage ً Covers up to 6,500 ft² / 600 m² (3-pack)

Full Gigabit Ports 습 3× Gigabit WAN/LAN Ports

Works through Walls (\mathbf{A}) Reduces the impact of walls and other obstacles on signal

Enhanced Security Ø TP-Link HomeShield

- Seamless Roaming: Deco units work together to form a unified network. Walk through your home and stay connected with the fastest possible speeds.
- MU-MIMO Technology: Simultaneously transfers data to multiple devices for faster performance.
- improved compared with using Wi-Fi only.
- Quality of Service: Prioritize devices for faster performance when needed.
- Setup Made Easier than Ever: The Deco app walks you through setup step by step.
- Great Compatibility: All Decos work together.





Deco P9

AC1200 + AV1000 Whole Home Hybrid Mesh Wi-Fi System

AC1200 Dual-Band Wi-Fi + **-**√⊋ HomePlug Powerline Hybrid Bandwidth 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz) + 1000 Mbps (powerline)

Broad Wi-Fi Coverage R Covers up to 6,000 ft² / 560 m² (3-pack)



Works through Walls Reduces the impact of walls and other obstacles on signal

· Boosted Speeds: Powerline and wireless connections work together to transmit data between Deco units. The total network speed is greatly

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5G/4G Mesh Wi-Fi Routers

The Latest Technology for the Ultimate Experience

BE9300 Whole Home Mesh Wi-Fi 7 Router

Deco BE65-5G

5**G** RomeShield

Lower latency, down to 1ms 50 ms **Revolutionary Speed** 4G Network With Massive MIMO, optimized OFDM, 5G Network and more, 5G technologies brings fast responsive network connections to tomorrow's mobile devices, with only 1 ms latency. Enjoy your online streaming, gaming, and AR/VR without congestion. 🕒 1 ms Highe Lower Larger Latency Speed Capacity

Wi-Fi 7 Mesh: Faster, Broader, For More Devices



Wider Bandwidth Brings the Ultimate Speed



5G

+ +

Got a SIM Card? Then Plug and Play With an integrated 5G modem and built-in SIM card

slot, all you have to do is insert a nano SIM card and turn on the router.



Full 2.5 Gbps Wired Performance 3× 2.5 Gbps WAN/LAN ports offer up to 2.5 Gbps wired connection to meet all of your internet demands.

Covers Every Corner of Your Home

Cutting-Edge 5G, **Ultra-Fast Experience**

5G AX3000 Whole Home Mesh Wi-Fi 6 Router

Deco X50-5G

5G Mesh

Deco X80-5G

5G Whole Home Wi-Fi 6 Router

- Unrivaled Speed with 5G 5Ĝ Increases Download Speeds up to 5.0 Gbps, 33× Faster than 4G
- Ultra-Low Latency <u>=</u> Fast Responsive Connections with Only 1 ms Latency
- AX6000 Dual-Band Wi-Fi ((•)) 4804 Mbps (5 GHz) + 1148 Mbps (2.4 GHz)

VoLTE Telephony Supports VoLTE Telephony Features

4G+

4G+

((•))

Deco X50-4G

4G+ Whole Home Wi-Fi 6 Router

- Internet Everywhere with 4G+ Speed Provides Wi-Fi 6 Mesh Coverage through 4G+ Cat 6 Access
- AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- SIM Card Plug and Play SIM No Configuration Needed, Simply Plug and Play

SIM Card Plug and Play SIM No Configuration Needed, Simply Plug and Play

- · Seamless Roaming: Deco units work together to form a unified network, ensuring you stay connected from anywhere.
- · Ultra-Low Latency: Greater reduction in latency enables more responsive gaming and video chatting.
- Minimized Wi-Fi Interference: BSS Color technology avoids unnecessary slowdowns and minimizes Wi-Fi interference.
- Improved Capacity: OFDMA and MU-MIMO technologies enable simultaneous transmissions to over 150 devices.
- · Flexible Internet Access: Multiple Gigabit WAN/LAN ports provide flexible access and lightning-fast wired performance. • Setup Made Easier than Ever: The Deco app walks you through setup step by step.
- Great Compatibility: All Decos work together.





Deco X50-5G

5G Whole Home Wi-Fi 6 Router

Unrivaled 5G 5Ĝ Faster Speed, Lower Latency, Enhanced Capacity

- Ultra-Low Latency <u>=</u> Fast Responsive Connections with Only 1 ms Latency
- AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- SIM Card Plug and Play SIM No Configuration Needed, Simply Plug and Play



Deco X20-4G

4G+ Whole Home Wi-Fi 6 Router

Internet Everywhere with 4G+ Speed Provides Wi-Fi 6 Mesh Coverage through 4G+ Cat 6 Access

AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)



4G+

4G+ Whole Home Wi-Fi 6 Router

Deco X10-4G

AX1500 Dual-Band Wi-Fi

Internet Everywhere with 4G+ Speed Provides Wi-Fi 6 Mesh Coverage through 4G+ Cat 6 Access

SIM

1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz) SIM Card Plug and Play

No Configuration Needed, Simply Plug and Play

Connect with Ultra-Fast Wi-Fi

AX5400 VDSL Whole Home Wi-Fi 6 Modem Router

Deco X73-DSL

Mesh





- Deco X73-DSL VDSL Whole Home Wi-Fi 6 Modem Router
- Super VDSL Speed . Supports Profile 35b Tech to Deliver Downstream up to 350 Mbps
- AX5400 Dual-Band Wi-Fi ((•)) 4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- VoIP Telephony Supports VoIP



- Deco X50-DSL VDSL Whole Home Wi-Fi 6 Modem Router
- Super VDSL Speed ₩ Supports Profile 35b Tech to Deliver
- Downstream up to 350 Mbps AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **Gigabit Ethernet Backup** ഹ 4 x Gigabit WAN/LAN Ports Provide Ethernet Access Backup



Deco X20-DSL

VDSL Whole Home Wi-Fi 6 Modem Router

Super VDSL Speed Supports Profile 35b Tech to Deliver Downstream up to 350 Mbps

((•)) AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Gigabit Ethernet Backup ഹ 4 x Gigabit WAN/LAN Ports Provide Ethernet Access Backup

· Seamless Roaming: Deco units work together to form a unified network, ensuring you stay connected from anywhere.

- TP-Link HomeShield: Premium security services keep your home network safe with cutting-edge features and IoT protection.
- Ultra-Low Latency: Greater reduction in latency enables more responsive gaming and video chatting.
- Minimized Wi-Fi Interference: BSS Color technology avoids unnecessary slowdowns and minimizes Wi-Fi interference.
- Improved Capacity: OFDMA and MU-MIMO technologies enable simultaneous transmissions to over 150 devices.
- Flexible Internet Access: Multiple Gigabit WAN/LAN ports provide flexible access and lightning-fast wired performance.
- Setup Made Easier than Ever: The Deco app walks you through setup step by step.
- Great Compatibility: All Decos work together.

WHICH IS THE RIGHT TP-Link WHOLE HOME MESH WI-FI FOR YOU?

Product Type			Wi-Fi 7		
Product Image	7	7	2	2	2
Model	Deco BE95	Deco BE85	Deco BE75	Deco BE65 Pro	Deco BE65
Packs	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack
Speed	BE33000	US version: BE22000 EU version: BE19000	US version: BE17000 EU version: BE15000	US version: BE11000 EU version: BE9300	US version: BE11000 EU version: BE9300
Wi-Fi Coverage	Whole Home Multi-Gigabit Mesh Wi-Fi	Whole Home Multi-Gigabit Mesh Wi-Fi	Whole Home Multi-Gigabit Mesh Wi-Fi	Whole Home Multi-Gigabit Mesh Wi-Fi	Whole Home Multi-Gigabit Mesh Wi-F
Capacity	Connects over 200 Devices	Connects over 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices	Connects up to 200 Device
Wi-Fi Bands	Quad-Band	Tri-Band	Tri-Band	Tri-Band	Tri-Band
Wi-Fi (2.4 GHz)	1148 Mbps	1376 Mbps	688 Mbps	688 Mbps	688 Mbps
Wi-Fi (5 GHz)	8640 Mbps	US version: 8640 Mbps EU version: 5760 Mbps	US version: 4320 Mbps EU version: 2880 Mbps	US version: 4320 Mbps EU version: 2880 Mbps	US version: 4320 Mbps EU version: 2880 Mbps
Wi-Fi (6 GHz)	11520 Mbps + 11520 Mbps	11520 Mbps	11520 Mbps	5760 Mbps	5760 Mbps
Smart Home Hub	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
Interface	1× 10 Gbps Port 1× 10 Gbps SFP+/RJ45 Combo Port 2× 2.5 Gbps Ports (all WAN/LAN autosensing)	1× 10 Gbps Port 1× 10 Gbps SFP+/RJ45 Combo Port 2× 2.5 Gbps Ports (all WAN/LAN autosensing)	1× 10 Gbps SFP+/RJ45 Combo Port 3× 2.5 Gbps Ports (all WAN/LAN autosensing)	2×5 Gbps Ports 1×2.5 Gbps WAN/LAN Port (all WAN/LAN autosensing)	4× 2.5 Gbps Ports (all WAN/LAN autosensin
USB Port	•	•	•	•	•
160 MHz Channel	•	•	•	•	•
240 MHz Channel	Supported on 5 GHz band	Supported on 5 GHz band*	Supported on 5 GHz band	Supported on 5 GHz band*	Supported on 5 GHz ban
320 MHz Channel	Supported on 6 GHz band	Supported on 6 GHz band	Supported on 6 GHz band	Supported on 6 GHz band	Supported on 6 GHz ban
OFDMA	•	•	•	•	•
1024-QAM	•	•	•	•	•
4K QAM	•	•	•	•	•
MU-MIMO	•	•	•	•	•
Beamforming	•	•	•	•	•
MLO (Multi-Link Operation)	•	•	•	•	•
Multi-RU Puncturing	•	•	•	•	•
Deco App	•	•	•	•	•
AP Mode	•	•	•	•	•
Parental Controls	•	•	•	•	•
Antivirus	•	•	•	•	•
QoS Works with Amazon Alexa and	•	•	•	•	•
Google Assistant	•	•	•	•	•
Works with Other Deco Models	•	•	•	•	•
Advanced Features	Wireless and Wired Combined Backhaul	Wireless and Wired Combined Backhaul	Wireless and Wired Combined Backhaul	Wireless and Wired Combined Backhaul	Wireless and Wired Combi Backhaul
IPTV	•	•	•	•	•
Security	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield

*The 240 MHz bandwidth may be unavailable in the 5 GHz band in some regions/countries due to regulatory restrictions

WHICH IS THE RIGHT TP-Link WHOLE HOME MESH WI-FI FOR YOU?

Product Type	Wi-	Fi 7	Wi-Fi 6E			
Product Image	6	0				
Model	Deco BE65-5G	Deco BE25	Deco XE200	Deco XE75 Pro	Deco XE75	
Packs	1-pack	3-pack/2-pack/1-pack	2-pack/1-pack	3-pack/2-pack/1-pack	3-pack/2-pack/1-pack	
Speed	BE9300	US version: BE5000 EU version: BE3600	AXE11000	AXE5400	AXE5400	
Wi-Fi Coverage	Whole Home Multi-Gigabit Mesh Wi-Fi	Whole Home Multi-Gigabit Mesh Wi-Fi	6,500 ft² / 600 m² (2-pack) 3,300 ft² / 310 m² (1-pack)	7,200 ft² / 670 m² (3-pack) 5,500 ft² / 500 m² (2-pack)	7,200 ft² / 670 m² (3-pack) 5,500 ft² / 500 m² (2-pack)	
Capacity	Connects up to 200 Devices	Connects over 150 Devices	Connects over 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices	
Wi-Fi Bands	Tri-Band	Dual-Band	Tri-Band	Tri-Band	Tri-Band	
Wi-Fi (2.4 GHz)	574 Mbps	688 Mbps	1148 Mbps	574 Mbps	574 Mbps	
Wi-Fi (5 GHz)	2880 Mbps	US version: 4320 Mbps EU version: 2880 Mbps	4804 Mbps	2402 Mbps	2402 Mbps	
Wi-Fi (6 GHz)	5760 Mbps		4804 Mbps	2402 Mbps	2402 Mbps	
Broadband Access Standard	5G Release 16					
Smart Home Hub	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	
Interface	3× 2.5 Gbps Ports (all WAN/LAN autosensing)	2× 2.5 Gbps Ports (all WAN/LAN autosensing)	1× 10 Gbps Port 2× Gigabit Ports (all WAN/LAN autosensing)	1× 2.5 Gbps Port 2× Gigabit Ports (all WAN/LAN autosensing)	3× Gigabit Ports (all WAN/LAN autosensing)	
USB Port	•	•				
160 MHz Channel	•	•	•	•	•	
240 MHz Channel		Supported on 5 GHz band*				
320 MHz Channel	Supported on 6 GHz band					
OFDMA	•	•	•	•	•	
1024-QAM	•	•	•	•		
4K QAM	•	•				
MU-MIMO	•	•	•	•	•	
Beamforming	•	•	•	•	•	
MLO (Multi-Link Operation)	•	•				
Multi-RU Puncturing	•	•				
Deco App	•	•	•	•	•	
AP Mode	•	•	•	•	•	
Parental Controls	•	•	•	•	•	
Antivirus	•	•	•	•	•	
QoS	•	•	•	•	•	
Works with Amazon Alexa and Google Assistant	•	•	•	•	•	
Works with Other Deco Models	•	•	•	•		
Advanced Features	Wireless and Wired Combined Backhaul	Wireless and Wired Combined Backhaul				
IPTV	•	•	•	•	•	
Security	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	

*The 240 MHz bandwidth may be unavailable in the 5 GHz band in some regions/countries due to regulatory restrictions.

WHICH IS THE RIGHT TP-Link WHOLE HOME MESH WI-FI FOR YOU?

Product Type						Wi-Fi 6					
Product Image		0		9							
Model	Deco X95	Deco X80	Deco X80-5G	Deco X75	Deco X73- DSL	Deco X60 (v3.2)	Deco X50 Pro	Deco X50	Deco X50-5G	Deco X50- 4G	Deco X50- DSL
Packs	2-pack/1- pack	3-pack/2- pack/1-pack	1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack
Speed	AX7800	AX6000	AX6000	AX5400	AX5400	AX5400	AX3000	AX3000	AX3000	AX3000	AX3000
Wi-Fi Coverage	6,100 ft ² / 570 m ² (2-pack) 3,100 ft ² / 290 m ² (1-pack)	7200 ft ² / 670m ² (3-pack) 5,500 ft ² / 500 m ² (2-pack)	2,900 ft ² / 270 m ² (1-pack)	7,200 ft ² / 670 m ² (3-pack) 5,500 ft ² / 500 m ² (2-pack)	7,200 ft ² / 670 m ² (3-pack) 5,500 ft ² / 500 m ² (2-pack)	7,100 ft ² / 660 m ² (3-pack) 5,300 ft ² / 490m ² (2-pack)	6,500 ft ² / 600 m ² (3-pack) 4,500 ft ² / 420 m ² (2-pack)	6,500 ft ² / 600 m ² (3-pack) 4,500 ft ² / 420m ² (2-pack)	6,500 ft² / 600 m² (3-pack) 4,500 ft² / 420 m² (2-pack)	6,500 ft ² / 600 m ² (3-pack) 4,500 ft ² / 420 m ² (2-pack)	6,500 ft² / 600 m² (3-pack) 4,500 ft² / 420 m² (2-pack)
Capacity	Connects up to 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices
Wi-Fi Bands	Tri-Band	Dual-Band	Dual-Band	Tri-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band
Wi-Fi (2.4 GHz)	574 Mbps	1148 Mbps	1148 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps
Wi-Fi (5 GHz)	4804 Mbps+ 2402 Mbps	4804 Mbps	4804 Mbps	2402 Mbps + 2402 Mbps	4804 Mbps	4804 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps	2402 Mbps
Broadband Access Standard			5G Release 15		VDSL 2 Profile35b				5G Release 16	4G+ Cat6	VDSL 2 Profile 35b
Smart Home Hub	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
Interface	1× 2.5 Gbps Port 2× Gigabit Ports (all WAN/LAN autosensing)	1× 2.5 Gbps Port 2× Gigabit Ports (all WAN/LAN autosensing)	1× 2.5 Gbps Port (WAN/LAN)+ 1× Gigabit Port (WAN/LAN)+ 1× Phone + 1× Nano SIM Card Slot + 2 External Antenna Ports	3× Gigabit Ports (all WAN/LAN autosensing)	4× Gigabit Ports (WAN/ LAN) + 1x DSL + 2x FXS	2× Gigabit Ports (all WAN/LAN autosensing)	2× 2.5 Gbps Ports (all WAN/LAN autosensing)	3× Gigabit Ports (all WAN/LAN autosensing)	1× 2.5 Gbps Port (WAN/ LAN) + 2× Gigabit Ports (WAN/ LAN) + 1× Nano SIM Card Slot + 2× External Antenna Ports	3× Gigabit Ports (WAN/ LAN) + 1× Nano SIM Card Slot + 2× External Antenna Ports	4× Gigabit Ports (WAN/ LAN) + 1x DSL
USB Port					USB 3.0						
160 MHz Channel	•	•		•	•	•**	•	•	•	•	•
OFDMA	•	•	•	•	•	•	•	•	٠	•	•
1024-QAM	•	•	•	•	•	•	•	•	٠	•	•
MU-MIMO	•	•	•	•	•	•	•	•	•	•	٠
Beamforming	•	•	•	•	•	•	•	•	•	•	٠
Deco Арр	•	•	•	•	•	•	•	•	•	•	٠
AP Mode	•	•	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•	•	•
Antivirus	•	•	•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•	•	•	٠
Works with Amazon Alexa and Google Assistant	•	•	•	•	٠	٠	٠	•	٠	٠	٠
Works with Other Deco Models	•	٠	•	٠	٠	٠	٠	٠	•	٠	٠
Advanced Features			VoLTE		VoIP						
IPTV	•	•	•	•	٠	•	•	•	•	•	٠
Security	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	Homeshield	Homeshield

Note: The Antivirus function is still being developed for Deco P9, Deco M4, Deco M3. The Google Assistant function is still developing. *HomeShield will be supported in subsequent software updates. **Currently, only Deco X60 version 3.2 supports HE160. Check online for the latest compatibility.

WHICH IS THE RIGHT TP-Link WHOLE HOME MESH WI-FI FOR YOU?

Product Type	Wi-Fi 6							Wi-Fi 5				
Product Image			0						0			ðan.
Model	Deco X50- PoE	Deco X50- Outdoor	Deco PX50	Deco X20	Deco X20-4G	Deco X20- DSL	Deco X10	Deco X10-4G	Deco P9	Deco S7	Deco M4	Deco E4
Packs	3-pack/2- pack/1-pack	1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack	3-pack/2- pack/1-pack
Speed	AX3000	AX3000	AX3000 + G1500	AX1800	AX1800	AX1800	AX1500	AX1500	AC1200 + AV1000	AC1900	AC1200	AC1200
Wi-Fi Coverage	6,500 ft² / 600 m² (3-pack)	2,500 ft² / 230m² (1-pack)	6,500 ft² / 600 m² (3-pack)	5,800 ft ² / 540 m ² (3-pack) 4,000 ft ² / 370 m ² (2-pack)	5,800 ft ² / 540 m ² (3-pack) 4,000 ft ² / 370 m ² (2-pack)	5,800 ft ² /540 m ² (3-pack) 4,000ft ² / 370 m ² (2-pack)	5,600 ft² / 520 m² (3-pack) 3,900 ft² / 360 m² (2-pack)	5,600 ft² / 520 m² (3-pack) 3,900 ft² / 360 m² (2-pack)	6,000 ft ² / 560 m ² (3-pack) 4,000 ft ² / 370 m ² (2-pack)	5,600 ft ² / 520 m ² (3-pack) 3,900 ft ² / 360 m ² (2-pack)	5,500 ft ² / 500 m ² (3-pack) 3,800 ft ² / 350m ² (2-pack)	4,500 ft ² / 420 m ² (3-pack) 3,000 ft ² / 280 m ² (2-pack)
Capacity	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects over 150 Devices	Connects up to 120 Devices	Connects up to 120 Devices	Connects up to 100 Devices	Connects over 100 Devices	Connects up to 100 Devices	Connects up to 100 Devices
Wi-Fi Bands	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band	Dual-Band
Powerline			G1500						AV1000			
Wi-Fi (2.4 GHz)	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	574 Mbps	300 Mbps	300 Mbps	300 Mbps	600 Mbps	300 Mbps	300 Mbps
Wi-Fi (5 GHz)	2402 Mbps	2402 Mbps	2402 Mbps	1201 Mbps	1201 Mbps	1201 Mbps	1201 Mbps	1201 Mbps	867 Mbps	1300 Mbps	867 Mbps	867 Mbps
Broadband Access Standard					4G+ Cat6	VDSL 2 Profile 35b		4G+ Cat6				
Smart Home Hub	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi
Interface	v2.0: 2× 2.5 Gbps Ports (WAN/LAN) v1.0: 1× 2.5 Gbps Port + 1× Gigabit Port (WAN/ LAN)	2× Gigabit Ports (all WAN/ LAN auto- sensing)	3× Gigabit Ports (all WAN/ LAN auto- sensing)	2× Gigabit Ports (all WAN/ LAN auto- sensing)	3× Gigabit Ports (WAN/ LAN) + 1× Nano SIM Card Slot	4× Gigabit Ports (WAN/ LAN) + 1× DSL	2× Gigabit Ports (all WAN/ LAN auto- sensing)	3× Gigabit Ports (WAN/ LAN) + 1× Nano SIM Card Slot + 2× External Antenna Ports	2× Gigabit Ports (all WAN/ LAN auto- sensing)	3× Gigabit Ports (all WAN/ LAN auto- sensing)	2× Gigabit Ports (all WAN/ LAN auto- sensing)	2× 100M Ports (all WAN/ LAN auto- sensing)
USB Port												
160 MHz Channel	•	•	•									
OFDMA	•	•	•	•	•	•	•	•				
1024-QAM	•	•	•	•	•	•	•	•				
MU-MIMO	•	•	•	•	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•	•	•	•	•
Deco App	•	•	•	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•	•	•	•
Antivirus	•	•	•	•	•	٠	•	•				
QoS	•	•	•	•	•	•	•	•	By Device Only	•	By Device Only	By Device Only
Works with Amazon Alexa and Google Assistant	•	•	•	•	Alexa only	Alexa only	•	•	•	•	•	
Works with Other Deco Models	•	•	•	•	•	•	•	•	•	•	•	•
Advanced Features		IP65 dust and water resistance	G1500 Powerline Backhaul						AV1000 Powerline Backhaul			
IPTV	•	•	•	•	•	•	•	•	•	•	•	•
Security	Homeshield	Homeshield	Homeshield	Homeshield	Homeshield	Homeshield						

Note: The Antivirus function is still being developed for Deco P9, Deco M4, Deco M3. The Google Assistant function is still developing. *HomeShield will be supported in subsequent software updates. **Currently, only Deco X60 version 3.2 supports HE160. Check online for latest compatibility.

Wi-Fi Routers

TP-Link offers a comprehensive range of Wi-Fi routers based on self-develop Archer system 3.0, engineered to meet all your networking needs.

App-based set up and helpful features for the whole family give you complete control.

For faster, stronger, and more reliable Wi-Fi, look no further than TP-Link.





Whole Home Multi-Gigabit

Mesh Wi-Fi

Archer Wi-Fi Router



What is Wi-Fi 7?

Wi-Fi 7 is the upcoming Wi-Fi standard, also known as IEEE 802.11be Extremely High Throughput (EHT). It works across all three bands (2.4 GHz, 5 GHz, and 6 GHz) to fully utilize spectrum resources. While Wi-Fi 6 was built in response to the growing number of devices in the world, Wi-Fi 7's goal is to deliver astounding speeds for every device with greater efficiency. If you're struggling with constant buffering, lag, or congestion, a Wi-Fi 7 router may be your best solution.

Wi-Fi 7 introduces 320 MHz ultra-wide bandwidth, 4096-QAM, Multi-RU, and Multi-Link Operation to provide speeds 4.8× faster than Wi-Fi 6 and 13× faster than Wi-Fi 5. Unlock more scenarios than ever before.

23 | Wi-Fi Routers

	2019	2021	2024
)	Wi-Fi 6 (802.11ax)	Wi-Fi 6E (802.11ax)	Wi-Fi 7
Sbps	Up to 9.6 Gbps	Up to 9.6 Gbps, introducing	(802.11be) Up to 46 Gbps

46 Gbps

Wi-Fi Like Never Before

What Does Wi-Fi 7 Bring?

With the upcoming 7th generation of Wi-Fi, the ultimate online experience will be unleashed.



Wi-Fi 7 accelerates throughput up to 46 Gbps.

100× Lower Latency* Worst Case Latency is 100× better compared to Wi-Fi 6 with 15× better AR/VR performance.

5× Network Capacity* With 320 MHz and MLO (Multi-Link Operation), Wi-Fi 7 provides up to 5× greater capacity than Wi-Fi 6.

onmental factors, including building materials, obstacles, volume and density of traffic, and clien

> Up to 320 MHz on 6 GHz: Express Data on the Latest Band

Access to the 6 GHz frequency brings more bandwidth, faster speeds, and lower latency, opening up resources for future innovations in AR/VR, 8K streaming, and more.

The Wide and Clear 6 GHz Band

Unlike the 2.4 GHz and 5 GHz that are filled with signals from microwave ovens, radio, phones, radar, satellite equipment, and Bluetooth, the 6 GHz band brings cleaner and wider band resources to Wi-Fi.



Double the Width, Double the Speed

Wi-Fi 7 unleashes the full potential of the 6 GHz band to double the bandwidth of the last generation. Extending channel width to 320 MHz also enables many more simultaneous transmissions at the fastest possible speeds.





Traditional Wi-Fi devices use a single link to transmit data. With Multi-Link Operation (MLO), Wi-Fi 7 enables devices to simultaneously send and receive data across different frequency bands and channels to increase throughput, reduce latency, and improve reliability for emerging applications like VR/AR, online gaming, remote offices, and cloud computing.



Preamble Puncturing: No Waste, No Congestion

Before, busy channels meant bands could not be fully used. Data would only be sent through the primary channel. Now, with Preamble Puncturing, the interference can be blocked, opening up more channels to use.





> 16×16 MU-MIMO : Double the Streams, **Double the Capacity**

16 streams are available—double the theoretical physical transmission rate compared to Wi-Fi 6. This allows more simultaneous device connections and increases overall throughput and peak performance.



Wi-Fi 7 Applications





A Real Upgrade for Businesses

An Unstoppable Stream of Entertainment



> Multi-RU: Makes Full Use of **Every Resource**

With Wi-Fi 6, each user could only send or receive frames on an assigned resource unit (RU), which significantly limited the flexibility of the spectrum resource scheduling. To solve this problem and further enhance spectral efficiency, Wi-Fi 7 allows multiple RUs to be assigned to a single user and can combine RUs for increased transmission efficiency.



> 4K-QAM: Packs 120% Data for **Higher Speeds**

4096-QAM enables each symbol to carry 12 bits rather than 10 bits, which means 20% higher theoretical transmission rates than Wi-Fi 6's 1024-QAM. Now you can watch flawless 4K/8K videos, play massive online games without lag, or live stream from your home computer. With 4096-QAM, streaming just got that much better.





A Revolution in the Intelligent Lifestyle

Wi-Fi7

10G and 2.5G Multi-Gigabit Ports — Multi-Gigabit Wired **Connections to Unlock the Full Potential of Wi-Fi 7**

TP-Link Wi-Fi 7 routers, range extenders, and Deco Whole Home Mesh Wi-Fi with 10GbE and 2.5GbE ports

10G and 2.5G WAN Ports Maximize Internet Access

10 Gbps and 2.5 Gbps WAN ports make full use of gigabit speeds from your local ISP. Break through the 1G bottleneck and drive your devices to peak performance. WAN/LAN support gives you remarkable flexibility to tailor both ports to fit your network's needs



Designed to integrate flawlessly into existing gigabit Ethernet

network infrastructures, guaranteeing speeds 5× faster* using

standard Cat 5e Ethernet cables-no Cat 6 wiring needed. With

Cat 6a or higher rated cables, 10G connections can reach up to

2.5G

1

1

10G and 2.5G LAN Ports for Super-Fast **Transfer Rates**

Transmit stable multi-gigabit connections to the 10G and 2.5G LAN ports. By connecting your wired devices, such as a gaming PC and Network-Attached Storage (NAS) server, experience immersive gaming without lag, transfer files at gigabit speeds, and edit large images and videos from your NAS.



10 / 2.5 Gbps Ports Are Available Beyond Wi-Fi 7 Devices**











10G/2.5G Switches

10G

×



EasyMesh The Simplest Way to Create Whole Home Multi-Gigabit Mesh Wi-Fi 7

Experience strong, stable, and seamless wireless connections throughout your home with EasyMesh.* A whole home mesh standard works across different access points for the ultimate flexibility. More than Wi-Fi 7 routers and range extenders, the majority of TP-Link Wi-Fi 6 and Wi-Fi 5 routers and range extenders also support EasyMesh to easily set up Whole Home Mesh Wi-Fi.

Unique Home Mesh Solution





EasyMesh-Compatible Router for Network Onboarding & Management

EasyMesh-Compatible Routers and Range Extenders for Network Expansion

Seamless Wi-Fi Connections with **One Network Name**

Connects mobile devices to your routers or extenders that provide the best coverage. Devices compatible with EasyMesh also share a single Wi-Fi name so you stay connected in every room.



One-Click Settings

Simply choose your main router and satellite devices, then press their WPS buttons.² Seamless Mesh Wi-Fi is as simple as that.



1. Routers and range extenders must support EasyMesh or OneMesh™. Firmware upgrades may be required 2. Satellite routers should change to satellite mode

Wi-Fi7/Wi-Fi6Routers

**Refer to the below corresponding pages to find the product models

Wi-Fi7 and Wi-Fi6 Range Extenders



*5× faster speeds refer to the speeds compared to standard 1G ports. The actual speeds may vary due to cable quality and type, client limitations, and environmental factors

Wi-Fi7/Wi-Fi6Deco Whole Home Mesh Wi-Fi System

10G Network Adapters

Same Cables, New Speed

100 meters (328 feet).

Cable Type

CAT 5e

CAT 6

CAT 6a









Wi-Fi7

Whole Home Seamless Network

Stability Meets Flexibility

Choose from a wide range of models to build your solid whole-home mesh network with EasyMesh-compatible TP-Link routers. √ Main Router + All EasyMesh-Compatible Routers / Range Extenders √ Main Router + All OneMesh™ Range Extenders



Every Dollar Goes Farther

No need to scrap your entire system when upgrading your coverage. Just add EasyMesh-compatible access points as needed to your existing Wi-Fi network.





Up to 24 Gbps Quad-Band Wi-Fi and 10 Gbps Wired Connectivity

Top-Notch Design to Match Your Quality of Life

Quad-Band BE24000 Speeds for Multiple 8K

Stream multiple 8K videos with BE24000 Quad-band Wi-Fi speeds. Boosted by 4096-QAM and HE320, BE900 delivers astonishing wireless speeds with ultra-wide bandwidth, enabling instantaneous multistream media playback.



10G Multi-Gig Internet Connection Cutting-Edge Processing

Don't waste your gigabit internet access. BE900 is equipped with a 10 Gbps WAN/ LAN Port, a 10 Gbps SFP+/RJ45 Combo WAN/LAN Port, and four 2.5 Gbps LAN ports, ensuring maximum flexibility and boosted throughput. With SFP+, NAS can be provided with high-speed fiber data transmissions.





Combining Quad-band Wi-Fi with a powerful Quad-Core CPU, Archer BE900 provides sixteen simultaneous data streams to open up more bandwidth and help your devices operate at full speed.



Wi-Fi 7: Faster Speeds, Lower Latency.

Wi-Fi 7 is the latest Wi-Fi standard. It utilizes the 2.4 GHz, 5 GHz, and 6 GHz frequency bands to deliver higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.

More Throughput

Up to 24 Gbps Wi-Fi 7 speeds and new 320 MHz bandwidth mode for 6 GHz double throughput. 4K-QAM and MLO further increase throughput.



Less Latency Multi-Link Operation (MLO) enables your

network to simultaneously send and receive data over multiple radio bands to create a single aggregated connection. reducing latency and increasing antijamming.



Higher Efficiency

Multi-RU increases data transfer efficiency by introducing a more flexible way for Resource Unit (RU) allocation. Preamble Puncturing, MLO, and flexible bandwidth combine for further increase efficiency.

Wi-Fi 6









(1)

[10G]

Archer BE800 BE19000 Tri-Band Wi-Fi 7 Router

BE19000 Tri-Band Wi-Fi 7 11520 Mbps (6 GHz) + 5760 Mbps (5 GHz) + 1376 Mbps (2.4 GHz)

Cutting-Edge Processing CPU Quad-Core CPU

(1)

106

10G Multi-Gig Ports 10 Gbps WAN/LAN, 10 Gbps SFP+/ RJ45 Combo WAN/LAN, 4× 2.5 Gbps LAN 10G Multi-Gig Ports 1×10 Gbps WAN, 1×10 Gbps LAN, 4×1 Gbns I AN

Quad-Core CPU

• Wi-Fi 7: Delivers higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.

- 6 GHz: Works on the 6 GHz band with more bandwidth and higher efficiency.
- 320 MHz Bandwidth Channel: Extending channel width to 320 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput.
- 4K-QAM: Improves raw speeds by 20% compared to Wi-Fi 6's 1024-QAM.
- Multi-Link Operation (MLO): Increases throughput, reduces latency, and improves reliability.
- · OFDMA: Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- MU-MIMO: Simultaneously transfers data to multiple devices for faster performance.
- Smart Connect: Automatically assigns each device to the best available band to optimize network performance.
- Beamforming: Concentrates signals to connected devices and delivers highly efficient wireless connections.
- HomeShield: TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection.
- Works with Alexa: Control your router using voice commands with Amazon Alexa.
- EasyMesh-Compatible: Flexibly create a whole home Mesh network.*
- USB 3.0 Ports: Lightning-fast media sharing, up to 10× faster transfer speeds than USB 2.0.



Archer BE805

BE19000 Tri-Band Wi-Fi 7 Router

BE19000 Tri-Band Wi-Fi 7 11520 Mbps (6 GHz) + 5760 Mbps (5 GHz) + 1376 Mbps (2.4 GHz)

Cutting-Edge Processing



10G

Cutting-Edge Processing Quad-Core CPU

BE15000 Tri-Band Wi-Fi 7

(5 GHz) + 688 Mbps (2.4 GHz)

11520 Mbps (6 GHz) + 2880 Mbps

Archer BE700

BE15000 Tri-Band

Wi-Fi 7 Router

10G Multi-Gig Port 1 × 10 Gbps WAN/LAN, 1 × 2.5Gbps WAN/LAN, 3 × 1 Gbps LAN





Archer BE550 BE9300 Tri-Band Wi-Fi 7 Router

- BE9300 Tri-Band Wi-Fi 7 (1) 5760 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- **Cutting-Edge Processing** Quad-Core CPU
- 2.5G Multi-Gig Ports 2.56 1× 2.5 Gbps WAN, 4× 2.5 Gbps LAN



Archer BE230 BE3600 Dual-Band Wi-Fi 7 Router

- BE3600 Dual-Band Wi-Fi 7 ((•)) 2880 Mbps (5 GHz) + 688 Mbps (2.4 GHz)
- Cutting-Edge Processing CPU Quad-Core CPU
- 2.5G Multi-Gig Ports 2.5G 1× 2.5 Gbps WAN, 1× 2.5 Gbps LAN, 3× 1.0 Gbps LAN

Up to 16 Gbps Quad-Band Wi-Fi and 10 Gbps Wired Connectivity

Top-Notch Hardware Brings Premium Connectivity

Unrivaled Speed for Multiple 8K

Stream multiple 8K videos with AXE16000 quad-band Wi-Fi speed. Boosted by 1024-QAM and HE160, AXE300 delivers astonishing wireless speeds with ultra-wide bandwidth, enabling instantaneous multistream media playback.

Combining quad-band Wi-Fi with a powerful Quad-Core CPU, Archer AXE300 provides sixteen simultaneous data streams to open up more bandwidth and





Wi-Fi 6E: Higher Efficiency, Greater Capacity

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. Wi-Fi 6E utilizes the capabilities of 6 GHz to enable high-bandwidth applications that require faster data throughput such as highdefinition video streaming and virtual reality, as well as lower latency connectivity for online gaming applications.





Warp Speeds for 8K Streaming

-6. More spectrum, GHz lower latency



*The EasyMesh function is still being developed on some models and will be supported in subsequent software updates

• HomeShield: TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection.

• Wi-Fi 7: Delivers higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.

· OFDMA: Greatly increases the number of connected devices by assigning channels to more devices simultaneously.

• Smart Connect: Automatically assigns each device to the best available band to optimize network performance. Beamforming: Concentrates signals to connected devices and delivers highly efficient wireless connections.

• Multi-Link Operation (MLO): Increases throughput, reduces latency, and improves reliability.

• USB 3.0 Ports: Lightning-fast media sharing, up to 10× faster transfer speeds than USB 2.0.

• MU-MIMO: Simultaneously transfers data to multiple devices for faster performance.

• Works with Alexa: Control your router using voice commands with Amazon Alexa.

• EasyMesh-Compatible: Flexible create a whole home Mesh network.*

• 4K-QAM: Improves raw speeds by 20% compared to Wi-Fi 6's 1024-QAM.



Cutting-Edge Processing

help your devices operate at full speed.

Multi-Gig Wired Performance

Equipped with two 10G ports—one RJ45 port and a RJ45/SFP+ combo port— Archer AXE300 provides flexible support for both fiber and copper connections. AXE300's additional 2.5G port, 4 Gigabit ports, and USB 3.0 port make it an ideal solution for future-proofing your home network.





Online Gaming with No Lag



Ultra-Smooth VR/AR Experience



Congestion-free, less interference



Hello, I'm Omni — Targeted, Automated, Innovative

Archer AXE200 Omni is armed with mechanically rotating antennas. These robotic antennas adapt to user direction or custom orientations on the app. Find the best coverage with two modes to enhance weak signals.



Targeted Wi-Fi Straight to Your Device

Motorized antennas adapt themselves to track your device's direction for targeted coverage and top performance.





Game-Changing Speeds

Archer AXE200 Omni, armed with a tri-band structure, lets you assign more devices to the dedicated bands for faster and smoother WiFi connections. With WiFi speeds entering the 10G era, experience cutting-edge 8K streaming and latency-free VR gaming.

Motorized Antennas

Antenna Motion Patterns

Increased Throughput

In Device Tracking Mode

10G WiFi. 10G Multi-Gig Port

Enter the 10G Networking Era

More than a Trillion

35%

Brand New

6 GHz Band

Opens New Possibilities

Targeted Signals. Device | Area | Layout Types | Whole Home



2.4 GHz 1148 Mbps

Faster. Broader. Unstoppable.

AXE7800 Tri-Band Wi-Fi 6E Router

Archer AXE95

H WPA3 👩 HomeShield



AXE16000

Quad-Band Wi-Fi

4804 Mbps (6GHz) +

4804 Mbps (5 GHz-2) +

4804 Mbps (5 GHz-1) +

1148 Mbps (2.4GHz)

10G Multi-Gig Ports

10 Gbps RJ45/SFP+ Combo

WAN/LAN Port + 10 Gbps WAN/

LAN Port + 2.5 Gbps WAN/LAN

Port + 4× 1 Gbps LAN Ports

Cutting-Edge Processing

EasyMesh-Compatible*

Flexibly Create a Mesh

Quad-Core CPU

Network

(1)

106

CPU

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AXE11000 Tri-Band

Wi-Fi 6E Router

Archer AXE300 AXE16000 Quad-Band Wi-Fi 6E Router

AXE11000 (10) Tri-Band Wi-Fi 4804 Mbps (6 GHz) + 4804 Mbps (5 GHz) + 1148 Mbps (2.4 GHz)

10G Multi-Gig Ports 10 Gbps WAN/LAN Port + 2.5 Gbps WAN/LAN Port +

4× 1 Gbps LAN Ports Cutting-Edge Processing Quad-Core CPU

> EasyMesh-Compatible* Flexibly Create a Mesh Network

- Wi-Fi 6E: Works on the 6 GHz band with more bandwidth and higher efficiency.
- 160 MHz Bandwidth Channel: Extending channel width to 160 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput.

10G

(6)

- · OFDMA: Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- MU-MIMO: Simultaneously transfers data to multiple devices for faster performance.
- · Beamforming: Concentrates signals to connected devices and delivers highly efficient wireless connections.
- Smart Connect: Automatically assigns each device to the best available band to optimize network performance.
- HomeShield: TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection.
- Works with Alexa: Control your router using voice commands with Amazon Alexa.
- EasyMesh-Compatible: Flexible create a whole home Mesh network.*
- USB 3.0 Ports: Lightning-fast media sharing, up to 10× faster transfer speeds than USB 2.0.







Archer AXE200 Omni

Archer AXE95 AXE7800 Tri-Band

Wi-Fi 6E Router

- AXE7800 (()) Tri-Band Wi-Fi 2402 Mbps (6 GHz) + 4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 2.5G Multi-Gig Ports 2.5 Gbps WAN/LAN Port + 1 Gbps WAN/LAN Port + 3×1 Gbps LAN Ports



High-Performance Processing Quad-Core CPU



EasyMesh-Compatible* Flexibly Create a Mesh Network



Archer AXE75

AXE5400 Tri-Band Wi-Fi 6E Router

AXE5400

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Tri-Band Wi-Fi 2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Full Gigabit Ports 1 Gbps WAN Port + 4×1 Gbps LAN Ports



High-Performance Processing Quad-Core CPU



EasyMesh-Compatible* Flexibly Create a Mesh Network



[•] USB 3.0 Ports: Lightning-fast media sharing, up to 10× faster transfer speeds than USB 2.0.

* The EasyMesh function is still being developed on some models and will be supported in subsequent software update

Band Wi-Fi	
Hz) + 574 Mbps (2.4 GHz)	

* The EasyMesh function is still being developed on some models and will be supported in sub

- USB 3.0 Ports: Lightning-fast media sharing, up to 10× faster transfer speeds than USB 2.0.



Archer AX55 Pro AX3000 Gigabit Wi-Fi 6 Router

- AX3000 ((•)) Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 2.5G Multi-Gig Ports 2.5G 1× 2.5 Gbps WAN port + 1× 2.5 Gbps LAN port + 3× 1 Gbps LAN ports**
- **Enhanced Security** \bigcirc TP-Link HomeShield

55⁶ Lightning-Fast Media Sharing USB 3.0 Port

EasyMesh-Compatible 0 Flexibly Create a Mesh Network



Archer AX55 AX3000 Gigabit Wi-Fi 6 Router

AX3000 ((•)) Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Enhanced Security Ø TP-Link HomeShield

- Lightning-Fast Media Sharing USB 3.0 Port
- EasyMesh-Compatible 0 Flexibly Create a Mesh Network



Archer AX53

AX3000 Gigabit Wi-Fi 6 Router

AX3000 ((•)) Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Enhanced Security Ø TP-Link HomeShield

EasyMesh-Compatible 6 Flexibly Create a Mesh Network





Wi-Fi 6 Router

((•)) AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Refined Security WPA3 WPA3 Encryption

EasyMesh-Compatible 6 Flexibly Create a Mesh Network

AX1800 Dual-Band Wi-Fi 6 Router

Archer AX20

AX1800 Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

Easy Sharing 2 USB 2.0 Port

Refined Security WPA3 WPA3 Encryption

EasyMesh-Compatible (6) Flexibly Create a Mesh Network

- OFDMA: Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- · Gigabit Ports: All Gigabit Ethernet ports deliver lightning-fast wired performance.
- Beamforming: Concentrates signals to connected devices and delivers highly efficient wireless connections.
- Smart Connect: Automatically assigns each device to the best available band to optimize network performance.
- · HomeShield: TP-Link's premium security services keep your home network safe with cutting-edge features for network and IoT protection.
- Works with Alexa: Control your router using voice commands with Amazon Alexa.
- EasyMesh Compatible: Flexible create a whole home Mesh network.*

* The EasyMesh function is still being developed on some models and will be supported in subsequent software updates. **EU Version: 1× 2.5 Gbps WAN/LAN Port + 1× 1 Gbps WAN/LAN Port + 3× 1 Gbps LAN ports

- · Beamforming: Concentrates signals to connected devices and delivers highly efficient wireless connections.
- Smart Connect: Automatically assigns each device to the best available band to optimize network performance.
- · Parental Controls: Manage when and how connected devices can access the internet.
- Works with Alexa: Control your router using voice commands with Amazon Alexa. • EasyMesh-Compatible: Flexible create a whole home Mesh network.*
- · Gigabit Ports: All Gigabit Ethernet ports deliver lightning-fast wired performance.
- * The EasyMesh function is still being developed on some models and will be supported in subsequent software update:



Explore the New Era of Wi-Fi

AX1800 Dual-Band Wi-Fi 6 Router

Archer AX23

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Archer AX12 AX1500 Gigabit Wi-Fi 6 Router



AX1500 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)



EasyMesh-Compatible Flexibly Create a Mesh Network



Archer AX10

AX1500 Wi-Fi 6 Router



((•)) AX1500 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)



EasyMesh-Compatible Flexibly Create a Mesh Network

· OFDMA: Greatly increases the number of connected devices by assigning channels to more devices simultaneously.



Gigabit Network Entry

AC1900 Full Gigabit WiFi Router

Archer C86





Archer C86 AC1900 Dual-Band MU-MIMO Wi-Fi Router

- AC1900 Dual-Band Wi-Fi ((•)) 1300 Mbps (5 GHz) + 600 Mbps (2.4 GHz)
- **Great Coverage** ً 6× High-Performance Antennas with Beamforming
- EasyMesh-Compatible 0 Flexibly Create Whole Home Mesh WiFi



Archer C80 AC1900 Dual-Band MU-MIMO Wi-Fi Router

AC1900 Dual-Band Wi-Fi ((•)) 1300 Mbps (5 GHz) + 600 Mbps (2.4 GHz)

EasyMesh-Compatible 0 Flexibly Create Whole Home Mesh WiFi



Archer A8 AC1900 Dual-Band MU-MIMO Wi-Fi Router

AC1900 Dual-Band Wi-Fi ((•)) 1300 Mbps (5 GHz) + 600 Mbps (2.4 GHz)

EasyMesh-Compatible 0 Flexibly Create Whole Home Mesh WiFi



Archer C60 AC1350 Wireless Dual-Band Router

AC1350 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 450 Mbps (2.4 GHz)

High-Efficiency Network 2×2 MU-MIMO







Archer A6/C6 V4 AC1200 MU-MIMO Wi-Fi Router

AC1200 Dual-Band Wi-Fi ((•))

((•)) 867 Mbps (5 GHz) + 400 Mbps (2.4 GHz)

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EasyMesh-Compatible* Flexibly Create a Mesh Network



AC1200 MU-MIMO Wi-Fi Router

AC1200 Dual-Band Wi-Fi 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

- Parental Controls: Manage when and how connected devices can access the internet.
- Guest Network: Keep your main network secure by creating a separate network for visitors.
- · Access Point Mode: Transforms a wired network into a wireless one.
- IPTV: Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- TP-Link Tether App: Provides simplified control and management from your iOS or Android smartphone.

* The EasyMesh function is still being developed on some models and will be supported in sub

• WPA3: Refined security for your network with the latest Wi-Fi security protocol.

• Gigabit Ports: All Gigabit Ethernet ports deliver lightning-fast wired performance.

· Access Point Mode: Transforms a wired network into a wireless one.

• EasyMesh-Compatible: Flexible create a whole home Mesh network.*

• Parental Controls: Manage when and how connected devices can access the internet. • 3×3 MU-MIMO: Simultaneously transfers data to multiple devices for faster performance. • Guest Network: Keep your main network secure by creating a separate network for visitors.

• IPTV: Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.

• TP-Link Tether App: Provides simplified control and management from your iOS or Android smartphone.



* The EasyMesh function is still being developed on some models and will be supported in su





Archer C58HP AC1350 High Power Wireless **Dual-Band Router**

867 Mbps (5 GHz) + 450 Mbps (2.4 GHz)

Greater Coverage, Faster Streaming



Archer C6U AC1200 MU-MIMO Wi-Fi Router

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

> Easy Sharing USB 2.0 Port

12



Archer A64/C64

AC1200 MU-MIMO Wi-Fi Router

((•))

AC1200 Dual-Band Wi-Fi 867 Mbps (5 GHz) + 400 Mbps (2.4 GHz)



EasyMesh-Compatible* Flexibly Create a Mesh Network



Wi-Fi 4 Routers

N300 Wi-Fi Router

300Mbps Wireless N Speed Router

TL-WR840N



IPTV IPTV and 4K **TV** Supported



Archer C50 / A5 AC1200 Dual-Band Wi-Fi Router

- AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- **Refined Security** WPA3 WPA3 Encryption
- 3 Modes in 1 ናቅ Router, Access Point, Range Extender



Archer C54 AC1200 Dual-Band Wi-Fi Router

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

Refined Security WPA3 WPA3 Encryption

3 Modes in 1 令 Router, Access Point, Range Extender



Archer C20 AC750 Dual-Band Wi-Fi Router

AC750 Dual-Band Wi-Fi ((•)) 433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

3 Modes in 1 令 Router Access Point Range Extender



Archer C24 AC750 Dual-Band Wi-Fi Router

((•)) AC750 Dual-Band Wi-Fi 433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

3 Modes in 1 争 Router, Access Point, Range Extender



TL-WR845N

TL-WR844N

N300 Wi-Fi

4 Modes in 1

Refined Security

WPA3 Encryption

WISP

300 Mbps Wi-Fi Router

300 Mbps Wi-Fi and 4× 10/100 Mbps LAN

Ports Meet Your Daily Internet Needs

Router, Access Point, Range Extender,

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WPA3

300 Mbps Wi-Fi Router

N300 Wi-Fi \bigcirc 300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs

> 4 Modes in 1 Router, Access Point, Range Extender, WISP



N300 Wi-Fi

4 Modes in 1

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WPA3

TL-WR820N 300 Mbps Wi-Fi Router

N300 Wi-Fi LAN Ports Meet Your Daily Needs

4 Modes in 1 争 Router, Access Point, Range Extender, WISP

Refined Security WPA3 Encryption

- · Parental Controls: Manage when and how connected devices can access the internet by blocking inappropriate content and restricting time spent online.
- Guest Network: Provides separate access for guests while securing your home network.
- IPTV: Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- TP-Link Tether App: Provides simplified control and management from your iOS or Android smartphone.

* The HomeShield feature is being developed, it may be available by software update on son

• Parental Controls - Manage when and how connected devices can access the internet by blocking inappropriate content and restricting time spent online.

- Guest Network Provides separate access for guests while securing your home network.
- IPTV Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- TP-Link Tether App Provides simplified control and management from your iOS or Android smartphone.





TL-WR841N 300 Mbps Wi-Fi Router

300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs

Router, Access Point, Range Extender,

TL-WR840N

300 Mbps Wi-Fi Router

N300 Wi-Fi 300 Mbps Wi-Fi and 4× 10/100 Mbps LAN Ports Meet Your Daily Internet Needs



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4 Modes in 1 Router, Access Point, Range Extender, WISP



TL-WR841HP

300Mbps High Power Wireless N Router



N300 Wi-Fi 300 Mbps Wi-Fi



3 Modes in 1 Router, Access Point, Range Extender



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High Power Antennas Greater Coverage, Faster Streaming

Archer Air Series Thin Beyond Imagination

Unprecedented 8-mm Thin Design

The Archer Air series has an ultra-thin (8-mm thickness) and minimalist appearance (A5-paper size).* The compact and light design makes the size and weight close to an iPad Mini.



Redefining the Beauty of Wi-Fi Routers

The unprecedented thin design, pure white shell, minimalist lines, rounded corners, and internal antennas make the Archer Air series complement any home décor. The 2-in-1 (LED and WPS button) design on the front further simplifies its beauty. A large metal design on the back enhances both heat dissipation and aesthetics.



Extraordinary Performance Despite the Thin Shell

Equipped with AX3000 dual-band Wi-Fi 6, the Air R5 router and E5 range extender deliver Wi-Fi speeds up to 3 Gbps (2402 Mbps on the 5 GHz band, 574 Mbps on the 2.4 GHz). It has high-gain antennas and an RF unit, which provide strong coverage in horizontal and vertical directions, effectively improving the existing Wi-Fi network.



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AX3000 Wi-Fi 6 Speed 2402 Mbps on 5 GHz +

Two Gigabit Ethernet Ports***

Gigabit speeds unlock the full

potential of Wi-Fi 6

)160 MHz † † 160 MHz Channel times on a single stream**

HomeShield*** Ø

AX3000 Wi-Fi 6 Air Router / Archer Air R5 AX3000 Wi-Fi 6 Air Range Extender / Archer Air E5

2

The 8 mm thickness of Archer Air R5 refers to the shell without calculating the Ethernet ports. **The double channel width refers to 160 MHz compared to 80 MHz for general Wi-Fi 6 routers. ***Two gigabit ports, HomeShield, and VPN Server are supported by Archer Air R5.

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Ultra Convenience with Wall Adhesives

Archer Air series can be pasted to the wall with its provided 3M adhesive. It also supports being hung on the wall with a hanger. Archer Air's thin design and wall-mounting frees up socket and desktop space.



EasyMesh-Compatible for a Powerful Mesh Network

Air R5 and Air E5 can be used separately. Simultaneously, being EasyMesh-compatible, they can also combine together to form a powerful Mesh Wi-Fi 6 for full-home coverage and seamless roaming, eliminating Wi-Fi dead zones.



Double the data at peak transmission



Premium security services keep your home network safe



WPA3 Encryption The latest Wi-Fi encryption provides redefined security



VPN Server*** PPTP/OpenVPN

Ultra-Thin Design, **Extraordinary Performance**

AX3000 Wi-Fi 6 Air Router

Archer Air R5











Archer Air R5 AX3000 Wi-Fi 6 Router

- AX3000 ((•)) Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Ultra-Thin Design The thinnest part of R5 is only 8 mm
- **Gigabit Ethernet Ports** ம் 1G WAN Port + 1G LAN Port
- Smart Antennas ((•)) Use intelligent algorithms to ensure all-round stable signals
- **Enhanced Security** Ø TP-Link HomeShield*
- EasyMesh-Compatible 0
 - Flexibly create a mesh network**

- Archer Air E5 AX3000 Wi-Fi 6 Range Extender
- AX3000 ((•)) Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Ultra Thin Design The thinnest part of E5 is only 8mm
- Smart Antennas ((•)) Use intelligent algorithms to ensure all-round stable signals
- EasyMesh-Compatible 0
 - Flexibly create a mesh network**
- 6
- · OFDMA: Greatly increases the number of connected devices by assigning channels to more devices simultaneously.
- 160 MHz Bandwidth Channel: Extending channel width to 160 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput.
- · Beamforming: Concentrates signals to connected devices and delivers highly efficient wireless connections.
- · Smart Connect: Automatically assigns each device to the best available band to optimize network performance.
- Gigabit Ports: All Gigabit Ethernet ports deliver lightning-fast wired performance.

* The HomeShield feature is being developed, it may be available by software update on some models

**TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors



Archer Air R5 (3-pack) AX3000 Wi-Fi 6 Router + AX3000 Wi-Fi 6 Range Extender

AX3000 ((•)) Dual-Band Wi-Fi 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

2

- Broad Wi-Fi Coverage ً Cover up to 6,500 ft² / 600 m² (3-pack)
- Ultra-Thin Design The thinnest part of R5 is only 8 mm
- Smart Antennas ((•)) Use intelligent algorithms to ensure allround stable signals
- EasyMesh-Compatible Flexibly create a mesh network**



Pocket-sized Wi-Fi Travels with You

AX3000 Gigabit Wi-Fi 6 Portable Router

TL-WR3002X

Creates a Private Network Wherever You Go

Supporting mutiple modes (Router/AP/Hotspot/Client/Tethering/3&4G Modem), TL-WR3002X allows you to create Wi-Fi in various scenarios at home, hotel rooms or on the road. Work with captive portal, you can convert a public network to a private network for secure surfing.

During Travel





> Wi-Fi 6 Travel Router

Merging Wi-Fi 6 Technology, TL-WR3002X is designed to deliver a huge boost in coverage, speed, and total capacity while on the go.

Easily Access Your Files From Anywhere

By plugging an external USB hard disc into the router, you can easily share files between connected devices.



- AX1500 Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
 - USB Port Multifunctional USB Port for File Sharing and Charging
- One Switch for Multiple Modes പ്പ Perfect for Wi-Fi at Home, Your Hotel Room, or on the Road

One Switch for Multiple Modes ി Perfect for Wi-Fi at Home, Your Hotel Room, or on the Road

USB Port

and Charging

SZ.

TL-WR1502X AX1500 Wi-Fi 6 Portable Router

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At Home





Access Point Mode





Strong, Fast Connections for HD Streaming on All Your Devices

Multifunctional USB Port for File Sharing



TL-WR802N

300 Mbps Wireless N Nano Router



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N300 Wi-Fi Ideal for Video Streaming and Online Calling



Nano Design Slim and Small, Easy to Carry Anywhere





TL-WA3001 AX3000 Gigabit Wi-Fi 6 Access Point

- AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) and 574 Mbps (2.4 GHz)
- 160 MHz t t 160 MHz Channel Bandwidth Expands Bandwidth to Double the Network Speed of Traditional 80 MHz
- **Refined Security** WPA3 WPA3 Encryption
- **High-Speed Internet** Access Gigabit Ethernet Port
- Upgraded Marketing ÷= Captive Portal Supported

TL-WA1801

AX1800 Dual-Band Wi-Fi 6 Access Point

AX1800 Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

> Great Coverage 4× High-Performance Antennas with Beamforming

Refined Security WPA3 WPA3 Encryption

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- Upgraded Marketing **÷**= Captive Portal Supported
 - 습 Access Gigabit Ethernet Port
 - Upgraded Marketing . ₹ Captive Portal Supported

TL-WA1201

AC1200 Wireless

AC1200 Dual-Band Wi-Fi

867 Mbps (5 GHz) and

4× High-Performance

Antennas with Beamforming

300 Mbps (2.4 GHz)

Great Coverage

Refined Security

WPA3 Encryption

High-Speed Internet

Access Point

((•))

।

WPA3



TL-WA801N

300 Mbps Wireless N Access Point

N300 Wi-Fi Speed \odot 300 Mbps Wi-Fi for Daily Needs

Great Coverage । 2× High-Performance Antennas

Fast Internet Access 血 Fast Ethernet Port

> Simplified Security One-Step Wireless WPS Encryption

WPS

WHICH IS THE RIGHT TP-LINK WI-FI 7 (BE) WIRELESS ROUTER FOR YOU?

Product Type	Quad-Band			Tri-E	Band			Dual-Band
Product Image								Ш
Model	BE900	BE805	BE800	BE700	BE550	GE800	GE650	BE230
Version	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Wi-Fi Class	BE24000	BE19000	BE19000	BE15000	BE9300	BE19000	BE11000	BE3600
6 GHz Wi-Fi (Mbps)	11520	11520	11520	11520	5760	11520	5760	/
5 GHz Wi-Fi (Mbps)	5760 + 5760	5760	5760	2880	2880	5760	4320	2880
2.4 GHz Wi-Fi (Mbps)	1376	1376	1376	688	574	1376	574	688
CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU + 2 GB RAM	Quad-Core CPU+ 1 GB RAM	Quad-Core CPU
Antenna	12×	10×	8×	6×	6×	8×	4×	4×
Ethernet Ports	1× 10 GE WAN/LAN, 1× 10 GE SFP+/ RJ45 Combo WAN/ LAN, 4× 2.5 GE LAN, 1x GE LAN	1× 10 GE WAN, 1× 10 GE LAN, 4× GE LAN	1× 10 GE WAN/LAN, 1× 10 GE SFP+/ RJ45 Combo WAN/ LAN, 4× 2.5 GE LAN	1× 10 GE WAN/LAN, 1× 2.5 GE WAN/ LAN, 3× GE LAN	1× 2.5 GE WAN, 4× 2.5 GE LAN	1× 10 GE WAN/LAN, 1× 10 GE SFP+/ RJ45 Combo WAN/ LAN, 4× 2.5 GE LAN	1× 5 GE WAN, 1× 5 GE LAN, 3 × 2.5 GE LAN	1× 2.5 GE WAN, 1× 2.5 GE LAN, 3× GE LAN
USB Ports ¹	1× USB 3.0, 1× USB 2.0	2× USB 3.0	1× USB 3.0	1× USB 3.0	1× USB 3.0	1× USB 3.0	1× USB 3.0	1× USB 3.0
MU-MIMO	•	•	•	•	•	•	•	•
EasyMesh- compatible ²	•	•	•	•	•	•	•	•
WPA3	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•
Smart Connect	•	•	•	•	•	•	•	•
HomeShield	•	•	•	•	•	•	•	•
Antivirus	1	1	1	/	/	•	•	1
Parental Controls	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•
Works with Alexa	•	•	•	•	•	•	•	•
Works With Google Assistant	•	•	•	•	•	•	•	•
VPN Server	•	•	•	•	•	•	•	•
VPN Client	•	•	•	•	•	•	•	•
IoT Network	•	•	•	•	•	•	•	•

• Passive PoE: Use an Ethernet cable to simultaneously send data and electricity to wherever your AP may be located, even up to 100 feet away.

• Multi-Mode: Supports Range Extender, Access Point, Multi-SSID, and Client modes.

1. For Storage Sharing, Media Server, and FTP Server.

2. The EasyMesh function is still being developed on some models and will be supported in subsequent software updates

Tri-B	and
III-D	anu

Dual-E

WHICH IS THE RIGHT TP-LINK WI-FI 6E (AX) WIRELESS ROUTER FOR YOU?

Product Type	Quad-Band		Tri-E	Band	
Product Image			Щ		
Model	AXE300	AXE200 Omni	AXE95	AXE75	GXE75
Version	1.0	1.0	1.0	1.0	1.0
Wi-Fi Class	AXE16000	AXE11000	AXE7800	AXE5400	AXE5400
Wi-Fi (2.4 GHz)	1148 Mbps	1148 Mbps	574 Mbps	574 Mbps	574 Mbps
Wi-Fi (5 GHz)	4804 Mbps +4804 Mbps	4084 Mbps	4084 Mbps	2402 Mbps	2402 Mbps
Wi-Fi (6 GHz)	4804 Mbps	4804 Mbps	2402 Mbps	2402 Mbps	2402 Mbps
CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU
Antenna	8× Dual-Band Antennas	4× Tri-Band Antennas	8×	6×	4×
Ethernet Ports	1× 10 GE WAN/LAN + 1× 10 GE SFP+/RJ45 Combo LAN + 1× 2.5 GE WAN/LAN + 4× GE LAN	1× 10 GE WAN/LAN + 1× 2.5 GE WAN/LAN + 4× GE LAN	1× 2.5 GE WAN/LAN + 1× GE WAN/LAN + 3× GE LAN	1× GE WAN + 4× GE LAN	1× 2.5 GE WAN + 4× GE LAN
USB Port ¹	USB 3.0	USB 3.0	USB 3.0 + USB2.0	USB 3.0	USB 3.0
MU-MIMO	•	•	•	•	•
OneMesh™	•	•	•	•	•
EasyMesh- compatible ²	•	•	•	•	•
WPA3	•	•	•	•	•
Beamforming	•	•	•	•	•
Smart Connect	•	•	•	•	•
Antivirus	Subscription	Subscription	Subscription	Subscription	Subscription
Parental Controls	•	•	•	•	•
QoS	•	•	•	•	•
AP Mode	•	•	•	•	•
Tether App	•	•	•	•	•
Other	Alexa	Alexa	Alexa	Alexa	Alexa
VPN Server	•	•	•	•	•
VPN Client	•	•	•	•	•

For Storage Sharing, Media Server, and FTP Server.
 The EasyMesh function is still being developed on some models and will be supported in subsequent software updates.

WHICH IS THE RIGHT TP-LINK WI-FI 6 (AX) WIRELESS ROUTER FOR YOU?

Product Type		Tri-Band		Dual-Band					
Product Image			Щ	Щ					
Model	AX11000	GX90	AX95	AX80(US)	AX80(EU)	AX6000	AX72 Pro	AX73	AX72
Version	1.0/2.0	1.0	1.0	1.0	1.0	1.0 / 2.0	1.0	1.0 / 2.0	1.0
Wi-Fi Class	AX11000	AX6600	AX7800	AX6000	AX6000	AX6000	AX5400	AX5400	AX5400
Wi-Fi (2.4 GHz)	1148 Mbps	574 Mbps	574 Mbps	1148 Mbps	1148 Mbps	1148 Mbps	574 Mbps	574 Mbps	574 Mbps
Wi-Fi (5 GHz)	4804 Mbps + 4804 Mbps	1201 Mbps + 4804 Mbps	4804 Mbps + 2402 Mbps	4804 Mbps	4804 Mbps	4804 Mbps	4804 Mbps	4804 Mbps	4804 Mbps
CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Quad-Core CPU	Dual-Core CPU	High-Perfor- mance CPU	High-Perfor- mance CPU
Antenna	8×	8×	8×	8×	4× Dual-Band Antennas	8×	6×	6×	6×
Ethernet Ports	1× 2.5 GE WAN + 8× GE LAN	1× 2.5 GE WAN/ LAN + 1× GE WAN/ LAN + 3× GE LAN	1× 2.5 GE WAN/ LAN + 1× GE WAN/ LAN + 3× GE LAN	1× 2.5 GE WAN/ LAN + 1× 1 GE WAN/ LAN + 3× GE LAN	1× 2.5 GE WAN/ LAN + 1× GE WAN/ LAN + 3× GE LAN	1× 2.5 GE WAN + 8× GE LAN	1× 2.5 GE WAN/ LAN + 1× GE WAN/ LAN + 3× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN
USB Port ¹	USB-C 3.0 + USB-A 3.0	USB 3.0 + USB 2.0	USB 3.0	USB 3.0	USB 3.0	USB-C 3.0 + USB-A 3.0	USB 3.0	USB 3.0	USB 3.0
MU-MIMO	4×4	4×4	4×4	4×4	4×4	4×4	4×4	4×4	4×4
OneMesh™	•	•	•	•	•	•	•	•	•
EasyMesh- compatible ²	•	•	•	•	•	•	•	٠	٠
WPA3	•	•	•	•	•	٠	•	٠	٠
Beamforming	•	•	•	•	•	•	•	•	•
Smart Connect	•	•	٠	•	٠	٠	٠	٠	٠
Antivirus	•	•	Subscription	Subscription	Subscription	•	Subscription	Subscription	Subscription
Parental Controls	٠	•	٠	٠	٠	٠	٠	٠	٠
QoS	•	•	٠	•	•	٠	•	٠	٠
AP Mode	٠	•	٠	٠	٠	٠	٠	٠	٠
Tether App	•	•	•	•	•	•	•	•	•
Other	Bluetooth 4.1 Alexa	Alexa	Alexa	Alexa	Alexa	Bluetooth 4.1 Alexa	Alexa	Alexa	Alexa
VPN Server	•	•	•	•	•	•	•	•	•
VPN Client	•	•	•	•	•	•	٠	٠	٠

1. For Storage Sharing, Media Server, and FTP Server.

2. The EasyMesh function is still being developed on some models and will be supported in subsequent software updates.

WHICH IS THE RIGHT TP-LINK WI-FI 6 (AX) WIRELESS ROUTER FOR YOU?

Product Type	Dual-Band								
Product Image							Ш		
Model	AX55 Pro	AX55	AX53	AX50	AX23	AX20	AX12	AX10	
Version	2.0	1.0 / 4.0	1.0	1.0	1.0/1.20	2.0/3.0	1.0	2.0/3.0	
Wi-Fi Class	AX3000	AX3000	AX3000	AX3000	AX1800	AX1800	AX1500	AX1500	
Wi-Fi (2.4 GHz)	574 Mbps	574 Mbps	574Mbps	574 Mbps	574 Mbps	574 Mbps	300 Mbps	300 Mbps	
Wi-Fi (5 GHz)	2402 Mbps	2402 Mbps	2402Mbps	2402 Mbps	1201 Mbps	1201 Mbps	1201 Mbps	1201 Mbps	
CPU	High-Performance CPU	High-Performance CPU	High-Performance CPU	High-Performance CPU	High-Performance CPU	High-Performance CPU	High-Performance CPU	High-Performance CPU	
Antenna	4×	4×	4×	4×	4×	4×	4×	4×	
Ethernet Ports	1× 2.5 GE WAN + 1× 2.5 GE LAN + 3× GE LAN ¹	1× GE WAN + 4× GE LAN*	1× GE WAN + 4× GE LAN	1× GE WAN + 3× GE LAN	1× GE WAN + 4× GE LAN				
USB Port ¹	USB 2.0	USB 3.0		USB 3.0		USB 2.0			
Μυ-ΜΙΜΟ									
OneMesh™	•	•	•		•	•	•	•	
EasyMesh- compatible ²	•	•	•		•	•	•	•	
WPA3	•	•	•		•	•			
Beamforming	•	•	•	•	•	•	•	•	
Smart Connect	•	•	•	•	•	•	•	•	
Antivirus	Subscription	Subscription	Subscription	•					
Parental Controls	٠	٠	٠	٠	٠	٠	٠	•	
QoS	•	•	•	•	•	•	•	•	
AP Mode	٠	٠	٠	٠	٠	٠	٠	•	
Tether App	•	•	•	•	•	•	•	•	
Other	Alexa	Alexa	Alexa	Alexa	Alexa	Alexa	Alexa	Alexa	
VPN Server	•	•	•	•	•	•	•	•	
VPN Client	٠	٠				٠			

¹EU Version: 1× 2.5 GE WAN/LAN + 1× GE WAN/LAN + 3× GE LAN + 1× USB 3.0

WHICH IS THE RIGHT TP-LINK WIRELESS ROUTER FOR YOU?

Product Type					Dual-	Band				
Product Image		Ш				Ш	Ш			
Model	C86	C80	A8	C60	C58HP	C6U	A6/C6	A6/C6	C64/A64	C50/A5
Version	1.0	2.20	2.20	3.0	1.0	1.0	4.0	2.0	1.0	7.0
Wi-Fi Class	AC1900	AC1900	AC1900	AC1350	AC1350	AC1200	AC1200	AC1200	AC1200	AC1200
Wi-Fi (2.4 GHz)	600 Mbps	600 Mbps	600 Mbps	450 Mbps	450 Mbps	300 Mbps	400 Mbps	300 Mbps	400 Mbps	300 Mbps
Wi-Fi (5 GHz)	1300 Mbps	1300 Mbps	1300 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps
Ethernet Ports	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× GE WAN + 4× GE LAN	1× FE WAN + 4× FE LAN			
USB Port ¹						1× USB 2.0				
Antenna	6×	4×	З×	5×	З×	4×	4×	4×	4×	4×
MU-MIMO	3×3	3×3	3×3	•		2×2	2×2	2×2	2×2	2×2
Beamforming	•	•	•	•		•	•	•	•	•
OneMesh™	•	•	•			•	•	•	•	
EasyMesh- compatible ²	•	•	•				•		•	•
WPA3	•	•	•			•	•	•	•	•
Tether App	•	•	•	•	•	٠	•	•	٠	•
Parental Controls	•	•	•	٠	٠	٠	٠	•	٠	٠
QoS	٠	•	•	٠	٠	٠	٠	•	۰	٠
AP Mode	•	•	•	•	٠	٠	•	•	۰	٠
IPTV	•	•	•	٠	٠	٠	•	•	٠	٠
IPv6	•	•	•	•	٠	٠	•	•	۰	٠
Other	Alexa	Alexa	Alexa	Multi-Mode	Multi-Mode	Alexa	Alexa	Alexa	Alexa	Multi-Mode
Agile Config	•	•	•				•	•	٠	•
TR-069	•	•	•				•	•	٠	•

1. For Storage Sharing, Media Server, and FTP Server.

2. The EasyMesh function is still being developed on some models and will be supported in subsequent software updates

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WHICH IS THE RIGHT TP-LINK WIRELESS ROUTER FOR YOU?

Product Type	Dual-Band				Single-Band				
Product Image									
Model	C54/A54	C20	C24	TL-WR845N	TL-WR841N	TL-WR840N	TL-WR844N	TL-WR820N	TL-WR841HP
Version	1.0	6.0	2.0	4.0	14.0	6.20	1.0	2.0	5.0
Wi-Fi Class	AC1200	AC750	AC750	N300	N300	N300	N300	N300	N300
Wi-Fi (2.4 GHz)	300 Mbps	300 Mbps							
Wi-Fi (5 GHz)	867 Mbps	433 Mbps	433 Mbps						
Ethernet Ports	1× FE WAN + 4× FE LAN	1× FE WAN + 2 × FE LAN	1× FE WAN + 4× FE LAN						
Antenna	4×	З×	4×	З×	2×	2×	2×	2×	2×
MU-MIMO	2×2								
Beamforming	•								
WPA3	•	•	•				•	•	
Tether App	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•		•	•
ΙΡΤΥ	٠	•	•	•	•	•	•	•	•
IPv6	٠	•	•	•	•	•	•	•	•
Other	Multi-Mode	Multi-Mode							
Agile Config	٠	٠	٠				•	•	
TR-069		•							

WHICH IS THE RIGHT TP-LINK **ACCESS POINT FOR YOU?**

Product Type		Dual-Band		Single-Band
Product Image				and a second
Model	TL-WA3001	TL-WA1801	TL-WA1201	TL-WA801N
Version	1.0	1.0	3.0	6.0
Wi-Fi Class	AX3000	AX1800	AC1200	N300
Wi-Fi (2.4 GHz)	574 Mbps	574 Mbps	300 Mbps	300 Mbps
Wi-Fi (5 GHz)	2402 Mbps	1202 Mbps	867 Mbps	
Ethernet Ports	1× GE	1× GE	1× GE	1× FE
Antenna	4×	4×	4×	2×
MU-MIMO		2×2	2×2	
Beamforming	•	•	•	
OneMesh™				
EasyMesh- compatible ²				
WPA3	•			
Tether App	•	•	•	•
Multi-SSID	•	•	•	•
Range Extender Mode	•	•	•	•
Client Mode	•	•	•	•
AP Mode	•	•	•	٠

For Storage Sharing, Media Server, and FTP Server.
 The EasyMesh function is still being developed on some models and will be supported in subsequent software updates.

TP-Link Gaming Series DOMINATE THE COMPETITION

Leveraging its proprietary Archer Gaming System 3.0, TP-Link provides a series of Wi-Fi gaming routers tailored for gaming enthusiasts.

- Quad acceleration for games.
- Easy-to-use game panel to see game statistics.
- Dedicated Wi-Fi game band.
- The industry's most stringent stability testing standards for constantly improving stability.





Archer GE800 BE19000 Tri-Band Wi-Fi 7 **Gaming Router**





10G Multi-Gig Ports 1×10 Gbps WAN/LAN + 1×10 Gbps SFP+/RJ45 Combo WAN/ LAN + 4× 2.5 Gbps LAN



Archer GE650 BE11000 Tri-Band Wi-Fi 7 **Gaming Router**

- 11 Gbps Tri-Band Wi-Fi 7 (1) The latest 11 Gbps Tri-Band Wi-Fi 7 helps you game at your fastest
- Cutting-Edge Processing CPU Fast transmission speeds and smooth operation
- 5G Multi-Gig Ports 5G 1× 5 Gbps WAN Port+ 1× 5 Gbps LAN Port + 3× 2.5 Gbps LAN Port
- Easy Sharing 1× USB 3.0 Port



Archer GXE75 AXE5400 Tri-Band Wi-Fi 6E **Gaming Router**

- 5.4 Gbps Tri-Band Wi-Fi (1) AXE5400 Tri-Band Wi-Fi delivers a newly opened 6 GHz band that brings faster speeds and lower latency.
- Cutting-Edge Processing Quad-Core CPU
- 2.5G Multi-Gig Ports 1× 2.5G WAN Port + 4×1GLAN Ports
- Easy Sharing 1× USB 3.0 Port



Archer AX11000 AX11000 Tri-Band Wi-Fi 6 Gaming Router



10 Gbps Tri-Band Wi-Fi AX11000 Tri-Band speeds deliver robust bandwidth for all your gaming rigs

CPU Cutting-Edge Power for Domination Quad-Core CPU + 1 GB RAM





10G



Archer GX90 AX6600 Tri-Band Wi-Fi 6

Gaming Router

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Unrivaled Gaming Wi-Fi

AX6600 Tri-Band speeds create dedicated gaming experiences for every gaming rig in need

Powerful Processing Ability CPU Quad-Core CPU + 512 MB RAM



Easy Sharing 1× USB-A 3.0 Port + 1× USB-A 2.0 Port

Game Center – Crafted for Winning

Game Center on Archer GE800 focuses on what pro gamers care about - accelerating gaming experiences, extremely low latency, and wired-level reliability - and provides a wide range of tools to help you win more.

Prioritize Game Devices with the Gaming Port

Automatically prioritizes your game device

traffic, letting you focus on play, not battling for

>> Quad Acceleration for All Games

Accelerate game streams to ensure your gaming stays immersive and your network runs faster than your reaction speed.

bandwidth.

Prioritize Game Applications with QoS

Automatically detects and optimizes gaming streams to accelerate your game applications to run at high speeds, even on a crowded network







Game Server Acceleration by GPN

Slash your game ping and packet loss with GPN (Gamers Private Network). A shorter path from gamers to game servers driven by real-time measurements and Al is your secret weapon for winning.



Mobile Game Acceleration

Minimize lag and latency for mobile

gaming during network congestion

to give yourself the edge whether

Easy-to-Use Game Panel and Traffic Monitoring

Real-Time Game Statistics

See the Internet rate, system utilization, and game duration of your network with just a glance on an exclusive game dashboard. This ensures every detail is tweaked the way you like.



Comprehensive Gaming Traffic Monitoring and Reports

Gain insight and better control of your gaming network with comprehensive gaming traffic reports. The traffic of various periods can be demonstrated, including devices, applications.



Hardware Forged for Gaming

>> Own the Fast Lane with a Dedicated Gaming Band

Keep your game on track with the dedicated gaming band freeing you from competing with your family's Netflix 4K streaming.



>> The Unparalleled BE19000 Wi-Fi 7 for Unbelievable Speeds



>> Battle-Tested Processing

A powerful CPU and high RAM work together to handle huge throughput and demolish lag. Specially designed heatsinks rapidly reduce temperature, enabling full-clock speeds on each core even under heavy loads.



>> 10 Gbps Wired Connections

Unleash the full potential of your next-level network. The Multi-Gigabit solution — two 10 Gbps WAN/LAN ports and two 2.5 Gbps LAN ports for extremely fast wired connections — is available on Archer GE800.



10 Gbps WAN/LAN Port

10 Gbps SFP+/RJ45 WAN/LAN Combo Port

USB 3.0 Port

4× 2.5 Gbps LAN Ports (5 Gbps Aggregated Speed)



Network security is always important to us. With HomeShield, managing your family's internet has never been easier. Many potential risks can be controlled effectively (e.g., private info leakage and internet addiction). HomeShield is a built-in home networking protection kit that covers all security scenarios with its network security, parental controls, QoS, and comprehensive reports. With HomeShield security, safe Wi-Fi 7 experiences will enhance your smart living.



Network Security







Parental Controls

Quality of Service (QoS)





Anywhere Protection – At Home or On the Go



Security: Network Protection, 100% Safeguard

HomeShield provides comprehensive security protection. Simply configure the gateway and achieve whole home network security. With its advanced DPI, it improves its identification capability. HomeShield examines your network by scanning and identifying potential risks, thus improving your network security.

Web Protection

Web Protection blocks access to malicious websites to avoid dangerous links and personal information disclosure.



Intrusion Prevention identifies potential threats and keeps your network safe from attacks.

Intrusion Prevention

Real-Time IoT Protection

IoT Protection uses advanced algorithms to protect all your IoT and other connected devices from any cyber threats and attacks.



Device Antivirus, Your Onthe-Go Security Helper

Through the Device Antivirus (paid software service), your Devices and personal information are well protected anytime and anywhere.



Parental Controls: Protect Your Kids and Maintain Healthy Digital Habits

Age-level filters and online time limits provide your family with personalized and appropriate internet access. With a detailed report of your home network, you can check the sites your children visit and how much time they spend on each. It's a great way to know your children are safe while they're having fun online.

App Blocking

Supports blocking over 2,000 apps and limiting apps usage time

Web Filtering

Web Filtering allows parents to filter content by various categories, including adult content, gambling, social networking, and more.





KidShield, Ensure Your Kids' Safety On-the-Go

Unlike most network security services that only work at home, HomeShield maintains its safeguards away from home. Through the KidShield app, your little ones stay digitally protected away from home, even if they are not connected to your home Wi-Fi.

Keep Track of Locations

Worried your kids are sneaking out to places they shouldn't go? Or even skipping classes? Location tracker allows parents to monitor their kids' real-time GPS locations.



Prevent App Installation

If kids are addicted to games. YouTube, and social media, parents can set app installment prevention to prevent kids from installing new apps. This ensures healthier app use for kids.







Device Security

Online Threat Protection

Smart Firewall

Online Security



Secure VPN Client

🧑 Privacy Monitor

YouTube Restrictions

YouTube Restrictions block potentially unsafe videos and channels that might contain inappropriate content.

SafeSearch

SafeSearch helps you filter explicit content from your results. Explicit results include pornography, violence, and gore.





Payment Management

Payment management allows parents to disable in-app purchases on their kids' phones, preventing kids from accidentally or intentionally making purchases online. This helps keep parents' money safe.





Screen Time

Screen Time lets you monitor the time your kids spend on apps. social media, and more. This helps you make more informed decisions about using devices and setting online limits.

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Quality of Service (QoS)



Online Time Analysis
 Browser History Analysis
 End Device Statistics

Comprehensive Reports

Internet User Overview

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HomeShield Overview

Function Modules	Features	Applicable Scenarios	Subscription Options	
	Basic		-	
	Routar Security Scan. Wireless Security Scan. IoT Device Identification, WI-FI Access Control: Camera Security, Device Isolation	At Home	Free	
	Advanced		Security+	
Network Security	IoT Protection, Web Protection, Intrusion Prevention	At Home	50-Dey Five Tital	
	Devices Antivirus	10.07.07	Not for sale separately,	
	Antivirus Protection, Privacy VPN, Password Vault and More (Support IOS, Android, Windows and Mac)	On-the-Go	Total Security Package	
	Basic			
	Create Profile. Preset Age Template. Pause the Internet Content Filter(by URL), Block Specific Websites, Bed Time, Insight	At Home	Free	
	Advanced		Advanced	
Parental Controls	Plexible Bed Time, Time Limits, Off Time, Time Reward, Family time Blocked Apps, App Time Limits, Always Allowed Apps SafeSearch, YouTube Restricted, Comprehensive Insight.	At Home	Parental Controls Still Day Free Titel	
	KidShield App		Total	
	Flexible Bedtime, Time Limits, Off Time, Time RewardApp Block, Web Filtering, Device Settings Management, Payment Management, Lock Device, Keep Track of Locations, Statistics (Support IOS, Android, Q4 Support)	On-the-Go	*MdSheid is not for sale deparately *MdSheid is not for sale deparately **If is expected to leanch in 04 202	
Quality of Service (QoS)	Device Priority, Scene Priority	1	Free	
Comprehensive Reports	Network Security Statistics, End Device Statistics Internet Use Overview, Online Time Analysis, Browser History Analysis	-1	Based on the purchasim package to network security and parental control no additional charges	

(HomeShield at Your Fingertips

Subscribe to HomeShield Services with the Deco or Tether app for enhanced network security and cleaner online experiences.



5G/4G Routers

Experience the convenience of 5G/4G data right at home! Eliminate the need for a Wi-Fi hotspot and revel in wireless freedom. Maximize your SIM card's utility with a 5G/4G router, tested for compatibility in over 100 countries. Just insert your SIM card to connect your devices without any setup. Share a single 5G/4G connection effortlessly among multiple users.



Wi-Fi7

5G Routers



The 5th Generation of Cellular Networks + The 7th Generation of Wi-Fi Networks

What is 5G?

5G is the 5th generation of mobile networking, which enables connections for virtually everything.

What does TP-Link 5G + Wi-Fi 7 bring?

5G brings ultra-fast connections into your home and unlocks true Wi-Fi 7 speeds. Take advantage of the incredible fast upload speeds-upload videos and live stream your life! Just plug in the 5G SIM card and play with the latest generation of Wi-Fi.

> How does 5G work?

The new 5G NR air interface will further enhance OFDM to deliver a much higher degree of flexibility and scalability. 5G can operate in both lower bands (e.g., sub-6 GHz) as well as mmWave (e.g., 24 GHz and up), which will bring extreme capacity, multi-Gbps throughput, and low latency.

Mission-critical communications

5G enables new services that can

available, low-latency links like self-

driving cars and remote operation.

transform industries with ultra-reliable,

17× Faster than 4G, up to 20 Gbps*







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5G

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Massive IoT

Logistics

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5G can seamlessly connect a massive

number of embedded sensors in virtually

everything to provide extremely lean and

5G applications

Enhanced mobile broadband

5G mobile technology ushers in new immersive experiences such as VR and AR with faster, more uniform data rates, lower latency, and lower cost-per-bit.









Smart Cities





20 Gbps download speed and 10 Gbps upload speed both refer to the theoretical rate of mr ave at 400 MHz b **1.2 Gbps download spped and 200 Mbps upload speed both refer to the theoretical rate under 4G Cat18

Superior 5G – A Revolutionary Experience

5G greatly boosts the download speed up to 4.67 Gbps. It brings fast responsive network connections with only 1 ms latency. At the same time, NX200 is backward compatible with 4G mode.





EasyMesh for Whole Home Coverage

The EasyMesh-compatible Archer NX200, can combine other APs together to form a powerful mesh Wi-Fi for full-home coverage and seamless roaming, eliminating Wi-Fi dead zones.



> AX1800 – Powerful Wi-Fi 6

Archer AX1800 brings you incredibly fast dual-band speeds up to 3× faster than the previous AC generation of Wi-Fi, perfect for vivid 8K/4K streaming, intense online gaming, and more.

Better Signals for Connections Everywhere

Three Gigabit Ethernet ports ensure stable connectivity, while two antenna ports boost signal strength.



Upgrade Your 4G Router with Super-Fast Wi-Fi 6

4G+ Cat6 AX1500 Wireless Dual-Band **Gigabit Router**

Archer MX700



Archer MX700 4G+ Cat6 AX1500 Wireless **Dual-Band Gigabit Router**

- LTE-Advanced Cat 6 **4**G Download Speeds of up to 300 Mbps
- AX1500 Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- **High-Efficiency Network** 2×2 MU-MIMO



Archer MR500 4G+ Cat 6 AC1200 Wireless **Dual-Band Gigabit Router**

- LTE-Advanced Cat 6 **4**G Download Speeds of up to 300 Mbps
- AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- High-Efficiency Network ٢ 2×2 MU-MIMO



Archer MR600 4G+ Cat 6 AC1200 Wireless **Dual-Band Gigabit Router**

- LTE-Advanced Cat 6 **4G** Download Speeds of up to 300 Mbps
- AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- **High-Efficiency Network** 2×2 MU-MIMO



Archer MR400 AC1200 Wireless Dual-Band 4G LTE Router

- LTE Cat 4 **4G** Download Speeds of up to 150 Mbps
- AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

High-Efficiency Network 2×2 MU-MIMO



Archer MR505

4G+ Cat6 AC1200 Wireless **Dual-Band Gigabit Router**

- LTE-Advanced Cat 6 4G Download Speeds of up to 300 Mbps
- AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- **High-Efficiency Network** ۲ 2×2 MU-MIMO



Archer MR200 AC750 Wireless Dual-Band 4G LTE Router

- LTE Cat 4 4G Download Speeds of up to 150 Mbps
- AC750 Dual-Band Wi-Fi ((•)) 433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)





- Plug and Play: No configuration needed, compatibility with SIM cards in 100+ countries is assured by years of field tests.
- Multiple Modes: With a fully functional WAN/LAN port, works as a router compatible with cable, fiber, and DSL modems.
- Wi-Fi Router Mode: Plug an Ethernet cable into the LAN/WAN port for flexible access if you can't get a 4G connection. • 3G/4G Network Support: FDD-LTE/TDD-LTE/DC-HSPA+/SPA+/HSPA/UMTS.
- Easy Setup and Management: Enjoy simplified control and management with the free Tether app.



4G

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TL-MR3420 3G/4G Wireless N Router

- Desktop Design Designed for Flat Surfaces
- Tether App Supported 囹 Easy Usage
- Works with 3G/4G USB Modems ÖÏ
- Easy Wi-Fi Sharing: Share 3G/4G mobile broadband with wireless speeds of up to 300 Mbps.

4G LTE Telephony Router





- Plug and Play: No configuration needed, compatibility with SIM cards in 100+ countries is assured by years of field tests.
- Detachable LTE Antennas: Detachable LTE antennas provide high performance and stable cellular network connections.
- Multiple Modes: With a fully functional WAN/LAN port, works as a router compatible with cable, fiber, and DSL modems. • Advanced Software: Equipped with various software features, including parental controls and traffic management.



300 Mbps Wireless N 4G LTE Router



300 Mbps Wireless N 4G LTE Router



N300 Wi-Fi Speed



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Download Speeds of up to 150 Mbps N300 Wi-Fi Speed

300 Mbps Wi-Fi for Daily Needs

Capacity 6

Access for up to 32 Devices Simultaneously

• Detachable LTE Antennas: Detachable LTE antennas provide high performance and stable cellular network connections.



TL-MR3020

Portable 3G/4G Wireless N Router



Small and Light Enough to Take on the Road

Works with 3G/4G USB Modems

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TL-MR6500v

300 Mbps Wireless N 4G LTE Telephony Router



Enjoy Download Speeds of up to 150 Mbps.



N300 Wi-Fi Speed 300 Mbps Wi-Fi for Daily Needs.



HD Quality Telephony Supports VolP | VoLTE | CSFB and 100 Min Storage for Voicemail.



LTE Cat 4



Qualcomm for Better Reliability Tether App Supported



Connect up to 32 Wireless Devices
WHICH IS THE RIGHT TP-Link 5G/4G ROUTER FOR YOU?

Product Type	5G Router			4G LTE	Router		
Product Image	1				-		
Model	Archer NX200	Archer MX700	Archer MR600	Archer MR505	Archer MR500	Archer MR400	Archer MR200
Description	5G AX1800 Wireless Dual-Band Gigabit Router	4G+ Cat6 AX1500 Wireless Dual-Band Gigabit Router	4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router	4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router	4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router	AC1200 Wireless Dual-Band 4G LTE Router	AC750 Wireless Dual-Band 4G LTE Router
Wireless Standards	IEEE 802.11a/n/ac/ax 5 GHz, IEEE 802.11b/g/ n/ax 2.4 GHz	IEEE 802.11a/n/ac/ax 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz
Wi-Fi Speed & Frequency	574 Mbps 2.4 GHz + 1201 Mbps 5 GHz	300 Mbps 2.4 GHz + 1201 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 433 Mbps 5 GHz
5G/LTE Standard	5G: R15 4.67 Gbps Downlink 1.25 Gbps Uplink LTE: Cat19 1.6 Gbps Downlink 200 Mbps Uplink	Cat6 300 Mbps Downlink 50 Mbps Uplink	Cat6 300 Mbps Downlink 50 Mbps Uplink	Cat6 300 Mbps Downlink 50 Mbps Uplink	Cat6 300 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink
Wireless Mode	3G/4G/5G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router
Ethernet Ports	1× 10/100/ 1000 Mbps WAN/LAN 2× 10/100/ 1000 Mbps LAN	1× 10/100/ 1000 Mbps WAN/LAN 3× 10/100/ 1000 Mbps LAN	1× 10/100/ 1000 Mbps WAN/LAN 3× 10/100/ 1000 Mbps LAN	1× 10/100/ 1000 Mbps WAN/LAN 2× 10/100/ 1000 Mbps LAN	1× 10/100/ 1000 Mbps WAN/LAN 3× 10/100/ 1000 Mbps LAN	1× 10/100 Mbps WAN/LAN 3× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 3× 10/100 Mbps LAN
Antennas	Internal Antennas 2× SMA Antenna Ports	Internal Antennas 2× SMA Antenna Ports	2× Detachable LTE Antennas	2× Internal LTE Antennas 2× Internal Wi-Fi Antennas 2× External LTE Antenna Ports	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× Detachable LTE Antennas
Button	WPS Button, Reset/Wi-Fi Button, Power On/Off Button	WPS/Reset Button, Wi-Fi On/Off Button, Power On/Off Button	WPS Button, Reset Button, Wi-Fi On/Off Button, Power On/Off Button	WPS/Reset Button	WPS Button, Reset Button, Wi-Fi On/ Off Button, Power On/Off Button	WPS/Reset Button, Wi-Fi On/Off Button	WPS/Reset Button, Wi-Fi On/Off Button
Tether App	•	•	•	•	•	•	•
OneMesh™			•		•	•	•
EasyMesh	•	•		•			
MU-MIMO Telephony	•	•	•	•	•	•	
Network Support	5G: N1/N3/N5/N7/N8/ N20/N28/N38/N40/N41/ N77/N78 4G: FDD-LTE: B1/B3/B5/B7/ B8/B20/B28 TDD-LTE: B38/B40/B41/ B42/B43 3G: DC-HSPA+/HSPA/ UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B5/B7/ B8/B20/B28 TDD-LTE: B38/B40/B41 3G: DC-HSPA+/HSPA/ UMTS: B1/B3/B5/B8	4G: FDD-LTE: B1/B3/B5/B7/B8/B20/ B28 TDD-LTE: B38/B40/B41 3G: DC-HSPA+/HSPA/ UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B5/B7/ B8/B20/B28 TDD-LTE: B38/B40/B41 3G: DC-HSPA+/HSPA/ UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B5/B7/ B8/B20/B28 TDD-LTE: B38/B40/B413G:DC- HSPA+/HSPA/UMTS: B1/B5/B8	4G: FDD-LTE: B1/83/87/88/ B20 TDD-LTE: B38/839/840/841 3G: DC-HSPA+/HSPA+/ HSPA/UMTS: B1/88	4G: FDD-LTE: B1/B3/B7/B8/ B20 TDD-LTE: B38/B39/B40/B41 3G: DC-HSPA+/HSPA+/ HSPA/UMTS: B1/B8

WHICH IS THE RIGHT TP-Link 5G/4G ROUTER FOR YOU?

Product Type		4G LTE	Router		3G/4G Wire	3G/4G Wireless Router			
Product Image	-								
Model	TL-MR6400 /TL-MR150	TL-MR105	TL-MR100	TL-MR6500v	TL-MR3420	TL-MR3020			
Description	300 Mbps Wireless N 4G LTE Router	300Mbps Wireless N 4G LTE Router	300 Mbps Wireless N 4G LTE Router	300 Mbps Wireless N 4G LTE Router	3G/4G Wireless N Router	Portable 3G/4G Wireless N Router			
Wireless Standards	IEEE 802.11b/g /n 2.4 GHz	IEEE 802.11b/g /n 2.4 GHz	IEEE 802.11b/g /n 2.4 GHz	IEEE 802.11b/g /n 2.4 GHz	IEEE 802.11b/g /n 2.4 GHz	IEEE 802.11b/g /n 2.4 GHz			
Wi-Fi Speed & Frequency	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz			
LTE Standard	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink	Cat4 150 Mbps Downlink 50 Mbps Uplink					
Wireless Mode	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Wi-Fi Router	3G/4G Router, Travel Router (AP), WISP Client Rout			
Ethernet Ports	1× 10/100 Mbps WAN/LAN 3× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 1× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 1× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN 2× 10/100 Mbps LAN 1× Phone Port	1× 10/100 Mbps WAN 4× 10/100 Mbps LAN	1× 10/100 Mbps WAN/LAN			
Antennas	2× Detachable LTE Antennas	2× Internal LTE Antennas 2× Internal Wi-Fi Antennas 2× External LTE Antenna Ports	2× Detachable LTE Antennas	2× Detachable LTE Antennas	2× External Fixed Antennas (V3/V4)	2× Internal Antenna			
Button	WPS/Reset Button, Wi-Fi On/Off Button	WPS/Reset Button	WPS/Reset Button	WPS/Reset Button	WPS/Reset Button, Wi-Fi On/Off Switch, Power On/Off Button	Reset Button, Mode Switch			
Tether App	•	•		•	•				
OneMesh™									
EasyMesh									
MU-MIMO									
Telephony Network Support	4G: FDD-LTE: B1/B3/B7/B8/ B20 TDD-LTE: B38/B39/B40 B41 3G: DC-HSPA-/HSPA+/ HSPA/UMTS: B1/B8 *APAC Version supports 4G 85/B28	4G: FDD-LTE: B1/B3/B5/B7/ B8/B20/B28 TDD-LTE: B38/B40/B41 3G: DC-HSPA+/HSPA/UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B5/ B7/B8/B20 TDD-LTE: B38/B40/B411 3G:HSPA+/ UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B7/ B8/B20 TDD-LTE: B38/B40/841 3G; DC-HSPA+/ HSPA/UMTS: B1/B8	LTE/HSPA+/HSPA/ UMTS/EVDO 3G/4G USB modems	LTE/HSPA+/HSPA/ UMTS/EVDO 3G/4G USB modems			

Mobile Wi-Fi

Share the freedom of 5G/4G on the go! With this convenient companion, you can share your Wi-Fi with your friends everywhere, especially when you are traveling. Multiple wireless devices like tablets, laptops, and mobile phones can access this Wi-Fi connection at the same time. No need to worry about draining your phone's battery to open a hotspot.





Breakthrough 5G Cellular Network

5G greatly boosts the download speed up to 3.4 Gbps. It brings fast responsive network connections with only 1 ms latency. At the same time, M8550 is backward compatible with 4G mode.



3-in-1 Mode

In addition to being a network device for mobile access, in order to obtain a more stable network connection, you can use the M8550 as a home router or range extender.



Large Capacity Battery

Advanced Touchscreen





Take 5G Wi-Fi Wherever You Go

5G Mobile Wi-Fi



> Wi-Fi 6E Makes a Difference

Up to 3600 Mbps WiFi enables your devices to run at full speed. Enjoy fluent 4K/8K streaming, immersive AR/VR gaming, and blazing-fast downloads.



> Upgrade with Various Interfaces

The Gigabit LAN Port expands usage, and the antenna interface enhances signal strength. The Type-C interface serves dual purposes: fast charging and high-speed data transmission.



Super-Fast Mobile Wi-Fi to Match Your Wanderlust

M7750



WHICH IS THE RIGHT TP-Link MOBILE WI-FI FOR YOU ?

Product Type				Mobile Wi-Fi			
Product Image	(a)	ku		*			
Model	M8550	M7750	M7650	M7450	M7350	M7200	M7000
Description	5G Mobile Wi-Fi	600Mbps LTE-Advan- ced Mobile Wi-Fi	600 Mbps LTE-Ad- vanced Mobile Wi-Fi	300 Mbps LTE-Ad- vanced Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-F
Wireless Standards	802.11ax/ac/a/b/g/n	802.11ac/a/b/g/n	802.11ac/a/b/g/n	802.11ac/a/b/g/n	802.11b/g/n	802.11b/g/n	802.11b/g/n
Speed & Frequency	688 Mbps 2.4 GHz, 2880 Mbps 5 GHz, 2880 Mbps 6 GHz	300 Mbps 2.4 GHz, or 867 Mbps 5 GHz	300 Mbps 2.4 GHz or 867 Mbps 5 GHz	300 Mbps 2.4 GHz or 867 Mbps 5 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz
Standard	5G: R16 LTE: Cat19	Cat12	Cat11	Cat6	Cat4	Cat4	Cat4
Battery	4700 mAh	3150 mAh 15 hours	3000 mAh 15 hours	3000 mAh 15 hours	2000 mAh 8 hours	2000 mAh 8 hours	2150 mAh 8 hours
Concurrent Devices	32	32	32	32	10	10	10
Built-in Screen			•	•	•		
Storage	32 GB	32 GB	32 GB	32 GB	32 GB		
Арр	Tether	tpMiFi	tpMiFi	tpMiFi	tpMiFi	tpMiFi	tpMiFi
Network Support	US Version: 5G: n2/n5/n7/n12/n13/ n14/n25/n26/n29/n30/ n38/n41/n48/n66/n70/ n71/n77/n78 4G (FDD-LTE/TDD-LTE): B2/B4/B5/87/B12/B17/ B13/B14/B25/B26/B29/ B30/B38/B41/B42/B43/ B48/B66/B71 EU Version: 5G: n1/n3/n5/n7/n8/n20/ n28/n38/n40/n41/n75/ n76/n77/n78 4G (FDD-LTE/TDD-LTE): B1/B3/B5/B7/B8/B20/ B28/B32/B38/B40/B41/ B42/B43 3G (DC-HSPA+/HSPA/ UMTS): B1/B5/B8	4G (FDD-LTE/TDD- LTE): B1/B3/B5/B7/ B8/B20/B28/B38/ B40/B41 3G (DC-HSPA+/HSPA/ UMTS): B1/B5/B8	4G (FDD-LTE/TDD- LTE): B1/B3/B7/B8/B20/B38/ B40/B41 3G (DC-HSPA+/HSPA/ UMTS): B1/B8 2G (EDGE/GPRS/GSM): 850/900/1800/ 1900MHz	4G (FDD-LTE/ TDDLTE): B1/83/85/7/86/820/ B28/B38/B40/B41 3G (DC-HSPA+/HSPA/ UMTS): B1/B5/88 2G (EDGE/GPRS/GSM): 850/900/1800/ 1900MHz * Only V1.0 supports 2G network	4G (FDD-LTE): B1/B3/B7/B8/B20 3G (DC-HSPA+/HSPA/ UMTS): B1/B8	4G (FDD-LTE/TDD- LTE): B1/B3/B7/B8/B20/ B38/B40/B41 3G (DC-HSPA+/HSPA/ UMTS): B1/B8	4G (FDD-LTE/TDD- LTE): B1/B3/B5/B7/B8/B2/ B28/B38/B40/B41 3G (HSPA+/HSPA/ UMTS);B1/B5/B8



M7750

600Mbps LTE-Advanced Mobile Wi-Fi

- 46+ LTE-Advanced Cat 12 600 Mbps Download Speed + 150 Mbps Upload Speed
- ((•)) AC1200 Dual-Band Wi-Fi 300 Mbps (2.4 GHz) and 867 Mbps (5 GHz)
- 15 Hours of Internet 3150 mAh Battery
- SD Card Sharing Share Profiles on the SD Card to Anyone Linked to the Network



M7350 4G LTE Mobile Wi-Fi

- 4G LTE Cat 4 150 Mbps Download Speed + 50 Mbps Upload Speed
- 8 Hours of Internet2000 mAh Battery
- **SD Card Sharing** Share Profiles on the SD Card to Anyone Linked to the Network



M7650

600Mbps LTE-Advanced Mobile Wi-Fi

- LTE-Advanced Cat 11 600 Mbps Download Speed + 50 Mbps Upload Speed
- ((•)) AC1200 Dual-Band Wi-Fi 300 Mbps (2.4 GHz) and 867 Mbps (5 GHz)
- 15 Hours of Internet3000 mAh Battery
- SD Card Sharing Share Profiles on the SD Card to Anyone Linked to the Network



4G LTE Mobile Wi-Fi

- 4G 4G LTE Cat 4 150 Mbps Download Speed + 50 Mbps Upload Speed
- 8 Hours of Internet 2000 mAh Battery

M7200



300Mbps LTE-Advanced Mobile Wi-Fi

- LTE-Advanced Cat 6 300 Mbps Download Speed + 50 Mbps Upload Speed
- ((•)) AC1200 Dual-Band Wi-Fi 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- 15 Hours of Internet 3000 mAh Battery
- SD Card Sharing Share Profiles on the SD Card to Anyone Linked to the Network



M7000

- 4G LTE Mobile Wi-Fi
- 46 4G LTE Cat 4 150 Mbps Download Speed + 50 Mbps Upload Speed
- Supports Multi-Band Increase Compatibility by Adding B5 FDD Band
- 8 Hours of Internet 2150 mAh Battery

• Easy Wi-Fi Sharing: Share Wi-Fi with up to 10 devices simultaneously.

• TP-Link tpMiFi App: Provides simplified control and management from your iOS or Android smartphone.

DSL Modem Routers

The world moves quicker every day. More homes now have multiple devices requiring strong, steady wireless signals. Luckily, faster internet is just a broadband modem away.

TP-Link's family of DSL modem routers are compatible with the leading DSL service providers to meet all your networking needs. TP-Link offers a wide range of innovative DSL modem routers that allow you to easily access and manage your network through our own app. Moreover, TP-Link's family of DSL modem routers can be used for your advanced landline calls and empower your home entertainment. With a diverse feature set and robust functionality, they serve as an ideal, space-efficient hub for your home or business network.



Stay Fast with Wi-Fi 6

AX1800 Dual-Band Wi-Fi 6 VDSL/ADSL Modem Router

Archer VX1800v

> Faster Wi-Fi 6 Speeds

Stream and game with lightning-fast speeds up to 1.8 Gbps (1201 Mbps on the 5 GHz band and 574 Mbps on the 2.4 GHz band) for truly outstanding online experiences.



Versatile Connectivity

Archer VX1800v is compatible with DSL, Ethernet access, and 3G/4G USB modems. Its Gigabit LAN/WAN port accepts connections from cable or fiber modems, and the USB 2.0 port supports 3G/4G dongles for a solid main or backup internet connection.

Flexible Whole Home Wi-Fi

Delivers broader coverage with four high-performance antennas and Beamforming technology. Archer VX1800v is EasyMeshcompatible and can flexibly form a whole-home Mesh Wi-Fi, preventing drops and lag when moving around your home.





Super VDSL

Archer VX1800v features super VDSL (VDSL2 Profile 35b), the latest generation of DSL technology. Downstream is increased up to 350 Mbps, 3.5× faster than its VDSL2 predecessor.



> WPA3 Security

The latest Wi-Fi security protocol, WPA3, brings new capabilities to improve cybersecurity. More secure encryption in Wi-Fi password safety and enhanced protection against brute-force attacks combine to safeguard your home Wi-Fi.



A Modem for All Your **Networking Needs**

AC1200 Wireless MU-MIMO VDSL/ADSL Modem Router



((•)) AC1200 Speedy Wi-Fi



VDSL Access up to 100 Mbps

Archer VR2100

MU- MIMO VDSL/ADSL

AC2100 Dual-Band Wi-Fi

1733 Mbps (5 GHz) and

350 Mbps VDSL Access

High-Efficiency Network

Flexibly Create Whole Home

300 Mbps (2.4 GHz)

Super VDSL

4×4 MU-MIMO

OneMesh™

Wi-Fi

AC2100 Wireless

Modem Router

((•))

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Archer VR600 AC2100 Wireless MU- MIMO VDSL/ADSL Modem Router

AC2100 Dual-Band Wi-Fi ((•)) 1733 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

> Super VDSL 350 Mbps VDSL Access

High-Efficiency Network 4×4 MU-MIMO

Superior Coverage: High-performance antennas provide maximum omni-directional wireless coverage.

• TP-Link Tether App: Provides simplified control and management from your iOS or Android smartphone.

· Versatile Connectivity: Equipped with DSL and LAN/WAN ports for full compatibility with DSL connections and fiber/cable access.

• Easy Installation: Integrated mainstream ISP profiles with the most common provider information built into the Tether and Web UI. • 6KV Lightning Protection: Guards against electrical damage caused by thunderstorms. Enjoy your life even in bad weather.

Multi-Functional Software: Varied software functions such as Parental Controls, QoS, and Guest Network for safety and effectiveness.

• Compatibility: Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards.

• IPTV: Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV experience.

OneMesh™ ക് Flexibly Create Whole Home Wi-Fi



Archer VR400 AC1200 Wireless MU- MIMO VDSL/ADSL Modem Router

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

> Lightning-Fast Wired Connections

High-Efficiency Network 2×2 MU-MIMO



Archer VR300 AC1200 Wireless

VDSL/ADSL Modem Router

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

> Fast Wired Connections Fast Ethernet Ports





TD-W9960 300 Mbps Wireless N

N300 Wi-Fi 300 Mbps (2.4 GHz)

Fast Wired Connections Fast Ethernet Ports

• Superior Coverage: High-Performance antennas provide maximum omni-directional wireless coverage.

- · Compatibility: Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards.
- · Versatile Connectivity: Equipped with DSL and LAN/WAN ports for full compatibility with DSL connections and Fiber/Cable access.

Telephony VDSL Modem Routers





Archer VX1800v AX1800 Dual-Band Wi-Fi 6 VDSL/ADSL Modem Router

AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)



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EasyMesh-Compatible* Flexibly Create Whole Home Mesh WiFi Archer VR2100v AC2100 Wireless MU-MIMO VDSL/ ADSL Telephon

AC2100 Dual-Band Wi-Fi ((•)) 1733 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

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HD Quality Telephony **C** 2× Analog Telephone

- Superior Coverage: High-performance antennas provide maximum omni-directional wireless coverage.
- · Compatibility: Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards.
- · Versatile Connectivity: Equipped with DSL and LAN/WAN ports for full compatibility with DSL connections and Fiber/Cable access.
- TP-Link Tether App: Provides simplified control and management from your iOS or Android smartphone.
- Easy Installation: Integrated mainstream ISP profiles with the most common provider information built into the Tether and Web UI.
- 6KV Lightning Protection: Guards against electrical damage caused by thunderstorms. Enjoy your life even in bad weather.

ADSL Modem Router

TD-W8961N

300 Mbps Wireless N ADSL2+ Modem Router

- N300 Wi-Fi: 300 Mbps wireless speed for multi-user HD video streaming.
- Compatibility: Fully compatible with ADSL2+/ADSL2/ADSL standards

Guest Network WPS WPS

- 00 OneMesh™ Flexibly Create Whole Home Wi-Fi

Full Gigabit Ports



TD-W9950

300 Mbps Wireless N

VDSL/ADSL Modem Router

VDSL/ADSL Modem Router

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N300 Wi-Fi 300 Mbps (2.4 GHz)

Fast Wired Connections Fast Ethernet Ports



TD-W9960v

N300 Wi-Fi

300 Mbps (2.4 GHz)

300 Mbps Wireless N VDSL/ADSL Router

ny Modem Router

Lightning-Fast Wired Connections Full Gigabit Ports and USB 3.0



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Fast Wired Connections Fast Ethernet Ports

HD Quality Telephony 6× DECT + 1× Analog Telephone

• Great Coverage: 2× fixed high-performance antennas provide maximum omni-directional wireless coverage.

WHICH IS THE RIGHT TP-Link **DSL MODEM ROUTER FOR YOU?**

Product Type			VDS	L Modem R	outer			Telephony	VDSL Mod	lem Router	ADSL2+ Modem Router
Product Image			Ц					Щ	Ш		
Model	Archer VR2100	Archer VR600	Archer VR400	Archer VR300	TD-W9970	TD-W9960	TD-W9950	Archer VX1800v	Archer VR2100v	TD-W9960v	TD-W8961N
Description	AC2100 Wireless MU-MIMO VDSL/ADSL Modem Router	AC2100 Wireless MU-MIMO VDSL/ADSL Modem Router	AC1200 Wireless MU-MIMO VDSL/ADSL Modem Router	AC1200 Wireless VDSL/ADSL Modem Router	300 Mbps Wireless N USB VDSL/ ADSL Modem Router	300 Mbps Wireless N VDSL/ADSL Modem Router	300 Mbps Wireless N VDSL/ADSL Modem Router	AX1800 Dual-Band Wi-Fi 6 VDSL/ ADSL Modem Router	AC2100 Wireless MU-MIMO VDSL/ADSL Telephony Modem Router	300 Mbps Wireless N VDSL/ADSL Router	300 Mbps Wireless N ADSL2+ Modem Router
Wireless Standards	IEEE 802.11a/b/ g/n/ac	IEEE 802.11a/ b/g/n/ac	IEEE 802.11a/b/g/n/ ac	IEEE 802.11a/b/g/n/ ac	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11a/b/g/n/ ac/ax	IEEE 802.11a/ b/g/n/ac	IEEE 802.11b/g/n	IEEE 802.11b/g/n
Wi-Fi Speed & Frequency	300 Mbps 2.4 GHz + 1733 Mbps 5 GHz	300 Mbps 2.4 GHz + 1733 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps 5 GHz	300 Mbps 2.4 GHz + 867 Mbps GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz	574 Mbps 2.4 GHz + 1201 Mbps 5 GHz	300 Mbps 2.4 GHz + 1733 Mbps 5 GHz	300 Mbps 2.4 GHz	300 Mbps 2.4 GHz
DSL Standard	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 17a Annex A&B Download: 100 Mbps Upload: 60 Mbps	Profile 30a Annex A&B Download: 100 Mbps Upload: 100 Mbps	Profile 17a Annex A Download: 100 Mbps Upload : 60 Mbps	Profile 30a Annex A&B Download: 100 Mbps Upload: 100 Mbps	Profile 30a Annex A Download: 100 Mbps Upload: 100 Mbps	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 35b Annex A&B Download: 350 Mbps Upload: 60 Mbps	Profile 30a Annex A&B Download: 100 Mbps Upload: 60 Mbps	Annex A Download: 24 Mbps Upload: 3.3 Mbps
VoIP								•	•	•	
Ethernet Ports	3× Gigabit LAN 1× Gigabit WAN/LAN	3× Gigabit LAN 1× Gigabit WAN/LAN	3× Gigabit LAN 1× Gigabit WAN/LAN	3× 10/100 Mbps LAN 1× 10/100 Mbps WAN/LAN	3×10/100 MbpsLAN 1×10/100 Mbps WAN/LAN	3× 10/100 Mbps LAN 1× 10/100 Mbps WAN/ LAN	3× 10/100 Mbps LAN 1× 10/100 Mbps WAN/ LAN	3× Gigabit LAN 1× Gigabit WAN/LAN	3× Gigabit LAN 1× Gigabit WAN/LAN	3× 10/100 Mbps LAN 1× 10/100 Mbps WAN/ LAN	3× 10/100 Mbps LAN 1× 10/100 Mbps WAN/ LAN
USB Ports	1× USB 3.0	1× USB 3.0	1× USB 2.0		1× USB 2.0			1× USB 2.0	1× USB 3.0		
Antennas	3× Detachable	3× Detachable	2× Fixed	4× Fixed	2× Fixed	2× Fixed	2× Fixed	4× Fixed	3× Detachable	2× Fixed	2× Fixed
MU-MIMO	•	•	•					•	•		
QoS/Band- width Control	•	•	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•		•	•	•	
WPS	•	•	•	•	•	•	•	•	•	•	•
6000 V Lightning Protection	•	•	•	•	•	•	·	•	•	•	•
Mesh	OneMesh™	OneMesh™	OneMesh™					EasyMesh ¹	OneMesh™		
Agile Config	•	•	•	•	•	•		·	•	•	
TR-069	•	•	•	•	•	•	•	•	•	•	•

1. The EasyMesh function is still being developed on some models and will be supported in subsequent software updates.

Range **Extenders**

With walls, floors, and extra space, weak signals and dead zones are common in today's homes. The everincreasing number of devices under one roof also requires families to have Wi-Fi networks able to deliver high-speed and stable connections in every room.

TP-Link Wi-Fi Range Extenders help eliminate dead zones by boosting your wireless networks in your home and office. This ensures that your mobile, media, and computer devices are always connected and ready for wireless action.









Wi-Fi 7: Wi-Fi Like Never Before

Wi-Fi 7 works across all three bands (2.4 GHz, 5 GHz, and 6 GHz) and introduces Multi-Link Operation, 320 MHz ultra-wide bandwidth, 4096-QAM, and Multi-RU to deliver higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.

Unprecedented 19 Gbps 12-Stream Tri-Band Wi-Fi

Wi-Fi 7 unleashes full potential of 6 GHz with up to 320 MHz channels and 11.5 Gbps Wi-Fi speeds. Enjoy full access to 8K streaming and high-speed downloading.



3.9× Faster Speeds to Power Your Devices

Multi-Link Operation (MLO) enables RE800BE to transmit data with Wi-Fi 7 clients across the 6 GHz, 5 GHz, and 2.4 GHz bands simultaneously, delivering 3.9× faster Wi-Fi speeds than Wi-Fi 6/6E range extenders.⁺

10 Gbps Multi-Gigabit Port

Equipped with a 10 Gbps port and two 1 Gbps ports, RE800BE provides blazing-fast wired connections to your PCs, smart TVs, NAS, or game consoles. Plug an Ethernet cable into its port to easily turn that wired connection into a high-speed tri-band wireless signal.



Ultra Smooth Wi-Fi with 4× Lower Latency

4× lower latency than Wi-Fi 6/6E routers enables emerging applications like VR/AR, video conferencing, and online gaming to always run at top performance.[‡]

Higher Capacity for More Devices

Communicates with multiple devices via 12 streams and tri-band simultaneously. Combined with the powerful CPU, Wi-Fi 7 provides congestion-free signals to your laptop, TV, thermostat, and baby monitor.

Whole Home Mesh Wi-Fi with EasyMesh-Compatible

Works with EasyMesh routers and range extenders to form seamless whole home Mesh Wi-Fi, preventing drops and lag when moving between signals. Enjoy uninterrupted streaming when moving around your home.*





RE800BE

BE19000 Wi-Fi 7 Range Extender

RE655BE

BE11000 Wi-Fi 7 Range Extender

10.8 Gbps Tri-band Wi-Fi

5760 Mbps (6 GHz) +

19 Gbps Tri-Band Wi-Fi ((...) 11520 Mbps (6 GHz) + 5760 Mbps (5 GHz) + 1376 Mbps (2.4 GHz)

Bandwidth

4320 Mbps (5 GHz) + 688 Mbps (2.4 GHz) 320 MHz Channel 320 MHz Channel

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Bandwidth Quadruple the Network Speed of Traditional 80 MHz Speed of Traditional 80 MHz

10G Multi-Gig Port [106] Blazing-fast Wired Connections to Your Devices

Quadruple the Network

EasyMesh-Compatible 0 Form Seamless Whole Home Mesh Wi-Fi*

EasyMesh-Compatible 0 Form Seamless Whole Home Mesh Wi-Fi*

Connections to Your Devices

2.5G Multi-Gig Port

Blazing-fast Wired

- Wi-Fi 7: Delivers higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.
- New 6 GHz Band: The latest Wi-Fi band provides a clearer band to prevent Wi-Fi interference and congestion (excluding RE235BE).
- 4K-QAM: Improves raw speeds by 20% compared to Wi-Fi 6's 1024-QAM.
- · Multi-Link Operation (MLO): Increases troughput, reduces latency, and improves reliability.
- 320 MHz Channel Bandwidth: Quadruple the network speed of traditional 80 MHz (excluding RE235BE).
- Wi-Fi Dead Zone Killer: Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- Ultra-Low Latency: Greater reduction in latency enables more responsive and smoother online experience.
- · AP Mode: Built-in access point enables turning your wired internet connection into a wireless access point.
- · Works with Any Wi-Fi Router: Compatible with routers and devices of all Wi-Fi generations.
- Easy Setup: Plug in and then easily set up via a press of the WPS button or via the Tether App.

ected to RE800BE compared with a Wi-Fi 6 or Wi-Fi 6E range extender. Wi-Fi 7 clients need to support Multi-Link Operation (MLO) 13.9× faster Wi-Fi speed refers to the retical speeds of Wi-Fi 7 clients when c and the 6 GHz band to reach up to 18.7 Gbps when connected to the 6 GHz, 5 GHz and 2.4 GHz bands of RE800BE simultaneously. Wi-Fi 6 and Wi-Fi 6E range extenders may only provide 4804 Mbps on the 5 GHz or 6 GHz bands separately.

+4× Lower Latency refers to the latency improvement of Wi-Fi 7 range extender compared to Wi-Fi 6/6E range extenders, based on laboratory test data. The test conditions had the same 5 GHz or 6 GHz sing frequency wireless interference and tested the maximum latencies of Wi-Fi7 clients (with MLO turned on) connecting to the 5 GHz and 6 GHz bands of RE800BE (with MLO turned on) simultaneously and to the 5 GHz or 6 GHz bands of a Wi-Fi 6/6E range extender (without the MLO function).

*Wi-Fi generations represent the wireless standard IEEE 802.11 a/b/g/n/ac/ax/be. All devices need to support 802.11 Wi-Fi protocols *TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connect ons may be due to firmware conflicts of different vendors





RE550BE BE9300 Wi-Fi 7

Range Extender

- 9.3 Gbps Tri-band Wi-Fi ((...) 5760 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 320 MHz Channel Bandwidth Quadruple the Network Speed of Traditional 80 MHz



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- 2.5G Multi-Gig Port Blazing-fast Wired Connections to Your Devices
- EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi



RE235BE

BE3600 Wi-Fi 7 Range Extender

3.6 Gbps Dual-Band Wi-Fi 2880 Mbps (5 GHz) + 688 Mbps (2.4 GHz)

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2.5G

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2.5G Multi-Gig Port Blazing-fast Wired Connections to Your Devices



#### EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*



#### Wi-Fi 6E: Beyond the Boundaries of Wi-Fi 6

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. RE815XE is the first TP-Link 6E range extender, bringing your Wi-Fi to the next level.





The wide-open 6 GHz band is available only for Wi-Fi 6E traffic, avoiding the overcrowding on many Wi-Fi networks.



More Throughput Allows for seven additional 160 MHz channels that double bandwidth and throughput, enabling more simultaneous connections with no buffering.



Improved Capacity Offers up to 1200 MHz of additional spectrum, more than doubling the number of pathways and significantly boosting



Works with EasyMesh routers and range extenders to form seamless whole home Mesh Wi-Fi, preventing drops and lag when moving between signals. Enjoy uninterrupted streaming when moving around your home.*

#### Broader Coverage

RE815XE's four external antennas create a stable wireless connection to any Wi-Fi router, boosting your network's coverage. Beamforming technology detects the location of devices and concentrates Wi-Fi towards them for stronger connections.





network capacity.

#### **Built-In Access Point Mode**

RE815XE is more than just a range extender. Simply plug an Ethernet cable into its gigabit port to easily turn wired connections into high-speed tri-band wireless signals.



oducts can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendor:

#### AX6000 Dual-Band Wi-Fi

Boosts overall speeds up to an incredible 6000 Mbps with 8× Wi-Fi streams.



#### Enjoy a Stable, Seamless Wi-Fi

Create a true seamless mesh network with EasyMesh compatibility*. Walk from room to room and stay connected with the fastest possible speeds



#### Multiple Installation Methods

RE900XD supports desktop and wall-mounted installation.



*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors

#### 160 MHz Channel Bandwidth

Expands bandwidth to double the network speed of traditional 80 MHz.



### Cutting-Edge Wi-Fi 6

The latest Wi-Fi technology makes annoying lag, endless loading, and dead zones a thing of the past. Enjoy the future of faster network loads and more connections.



<u>=</u>(1) Ultra-Low Latency



#### Multi-Gigabit Wired Performance

With one 2.5 Gigabit port and two Gigabit ports built-in, RE900XD is more than just a range extender. Simply plug an Ethernet cable into a port to easily turn wired connections into high-speed dual-band wireless signals.





#### **RE705X** AX3000 Wi-Fi 6 Range Extender

- 3.0 Gbps Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 160 MHz Channel Bandwidth )160 MHz Expands Bandwidth to Double the Network Speed of Traditional 80 MHz
- Broader Coverage ً 2× External Antennas + Beamforming Technology
- EasyMesh-Compatible 0 Form Seamless Whole Home Mesh Wi-Fi*



#### **RE605X**

AX1800 Wi-Fi 6 **Range Extender** 

- 1.8 Gbps Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Broader Coverage Ø 2× External Antennas + Beamforming Technology
- EasyMesh-Compatible 6 Form Seamless Whole Home Mesh Wi-Fi*



EasyMesh-Compatible 0 Mesh Wi-Fi*



- Ø
- Form Seamless Whole Home

- **RE505X** AX1500 Wi-Fi 6 Range Extender
- 1.5 Gbps Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- Broader Coverage 2× External Antennas + Beamforming Technology
- EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*
- · Faster Wi-Fi 6 Speed: Improves speed, increases efficiency, and reduces congestion, ideal for smooth streaming and gaming.

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- Large Capacity: Wi-Fi 6 increases the average throughput by 4 times and enables more connections to devices.
- Ultra-Low Latency: Greater reduction in latency enables more responsive and smoother online experience.
- Wi-Fi Dead Zone Killer: Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- Gigabit Port: Provides gigabit wired connections to smart TVs, computers, and gaming consoles.
- AP Mode: Built-in access point enables turning your wired internet connection into a wireless access point.
- Works with Any Wi-Fi Router: Compatible with routers and devices of all Wi-Fi generations.[△]
- Easy Setup: Plug in and then easily set up via a press of the WPS button or via the Tether app.

"Wi-Fi generations represent the wireless standard IEEE 802.11 a/b/g/n/ac/ax/be. All devices need to support 802.11 Wi-Fi protocols

TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors

#### **RE815X**

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AX3000 Wi-Fi 6 Range Extender

2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

3.0 Gbps Dual-Band Wi-Fi

Broader Coverage

EasyMesh-Compatible

Technology

160 MHz Channel Bandwidth

Expands Bandwidth to Double the

Network Speed of Traditional 80 MHz

2× Internal Antennas + Beamforming

Form Seamless Whole Home Mesh Wi-Fi*

**RE700X** 

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)160 MHz + | +

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**RE600X** 

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AX1800 Wi-Fi 6

#### AX5400 Mesh Wi-Fi 6 Range Extender

5.4 Gbps Tri-Band Wi-Fi (1) 2402 Mbps (5 GHz-1) + 2402 Mbps (5 GHz-2) + 574 Mbps (2.4 GHz)

160 MHz Channel Bandwidth Expands Bandwidth to Double the Network Speed of Traditional 80 MHz

Broader Coverage ً 4× External Antennas + Beamforming Technology

EasyMesh-Compatible 0 Form Seamless Whole Home Mesh Wi-Fi*



#### **RE660X**

AX1800 Wi-Fi 6 Range Extender with AC Passthrough

- 1.8 Gbps Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Integrated Power Socket No Power Outlet Goes Wasted
- Broader Coverage 2× Internal Antennas + Beamforming
- EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*



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**RE500X** AX1500 Wi-Fi 6 Range Extender

1.5 Gbps Dual-Band Wi-Fi 1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

Broader Coverage 2× Internal Antennas + Beamforming Technology

EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*



**RE650** AC2600 MU-MIMO

#### **RE550** AC1900 Wi-Fi

Wi-Fi Range Extender

2.6 Gbps Dual-Band Wi-Fi ((•)) 1733 Mbps (5 GHz) + 800 Mbps (2.4 GHz)

High Efficiency Network 4×4 MU-MIMO for Simultaneous Transmission

> Broader Coverage 4× External Antennas + Beamforming Technology

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EasyMesh-Compatible 0

Range Extender

1.9 Gbps Dual-Band Wi-Fi ((•)) 1300 Mbps (5 GHz) + 600 Mbps (2.4 GHz)

Broader Coverage । 3× External Antennas + Beamforming Technology

> EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*





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**RE305** 

AC1200 Wi-Fi

Mbps (2.4 GHz)

Your Coverage

Range Extender

1.2 Gbps Dual-Band Wi-Fi

2× External Antennas Boost

867 Mbps (5 GHz) + 300

Broader Coverage

**RE315** AC1200 Wi-Fi Range Extender

1.2 Gbps Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

> Broader Coverage 2× External Antennas Boost Your Coverage

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EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*

#### EasyMesh-Compatible (6) Form Seamless Whole Home Mesh Wi-Fi*

- · Wi-Fi Dead Zone Killer: Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- Gigabit Port: Provides gigabit wired connections to smart TVs, computers, and gaming consoles.^o
- Smart Signal Indicator: Helps find the best location for optimal Wi-Fi coverage by showing signal strength.
- AP Mode: Built-in access point enables turning your wired internet connection into a wireless access point (excluding RE300).
- Access Control: Flexibly restricts / allows access via Black / White listing.
- Works with Any Wi-Fi Router: Compatible with routers and devices of all Wi-Fi generations.[△]
- Easy Setup: Plug in and then easily set up via a press of the WPS button or via the Tether app.

°Only RE650, RE550, and RE450 have gigabit port on this page

ations represent the wireless standard IEEE 802.11 a/b/g/n/ac/ax/be. All devices need to support 802.11 Wi-Fi protocols. *TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors.

83 | Range Extenders

- Technology
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## Wi-Fi 5 Range Extenders



#### **RE450**

AC1750 Wi-Fi Range Extender



1.75 Gbps Dual-Band Wi-Fi 1300 Mbps (5 GHz) + 450 Mbps (2.4 GHz)



**Broader Coverage** 3× External Antennas + Beamforming Technology



EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*



#### **RE365**

AC1200 Wi-Fi Range Extender with AC Passthrough

1.2 Gbps Dual-Band Wi-Fi 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)



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Integrated Power Socket No Power Outlet is Wasted



EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*



### **RE330**

#### AC1200 Wi-Fi Range Extender

1.2 Gbps Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)







EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Ei*

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### **RE300**

AC1200 Wi-Fi Range Extender

1.2 Gbps Dual-Band Wi-Fi 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)



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Broader Coverage 2× Internal Antennas Boost Your Coverage



EasyMesh-Compatible Form Seamless Whole Home Mech Wi-Fi*



AC750 Wi-Fi Range Extender

433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

2× Internal Antennas Boost Your Coverage

Form Seamless Whole Home Mesh Wi-Fi*

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733 Mbps Dual-Band Wi-Fi

**Broader Coverage** 

**RE200/RE220** 

AC750 Wi-Fi Range

Extender

EasyMesh-Compatible

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	RE215
	AC750 Wi-Fi Range Extender
((•))	<b>733 Mbps Dual-Band Wi-Fi</b> 433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
¢	Broader Coverage 2× External Antennas Boost Your Coverage
0	EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*



**RE205** 

#### AC750 Wi-Fi Range Extender

- 733 Mbps Dual-Band Wi-Fi ((•)) 433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- Broader Coverage ً 2× External Antennas Boost Your Coverage
- EasyMesh-Compatible 0 Form Seamless Whole Home Mesh Wi-Fi*
- 733 Mbps Dual-Band Wi-Fi ((•)) 433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
  - Broader Coverage 3× Internal Antennas Boost Your Coverage
- EasyMesh-Compatible 6 Form Seamless Whole Home Mesh Wi-Fi*
- · Wi-Fi Dead Zone Killer: Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- Smart Signal Indicator: Helps find the best location for optimal Wi-Fi coverage by showing signal strength.
- 10/100 Mbps Ethernet Port: Connects a wired device to your Wi-Fi network (excluding RE190).
- AP Mode: Built-in access point enables turning your wired internet connection into a wireless access point (excluding RE300 and RE190).

**RE190** 

Extender

AC750 Wi-Fi Range

- Access Control: Flexibly restricts / allows access via Black / White listing.
- Works with Any Wi-Fi Router: Compatible with routers and devices of all Wi-Fi generations.[△]

733 Mbps Dual-Band Wi-Fi

**Broader Coverage** 

EasyMesh-Compatible

433 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

3× Internal Antennas Boost Your Coverage

Form Seamless Whole Home Mesh Wi-Fi*

• Easy Setup: Plug in and then easily set up via a press of the WPS button or via the Tether App.





## **TL-WA860RE**

300 Mbps Wi-Fi Range Extender with AC Passthrough

N300 Wi-Fi ( )300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

Integrated Power Socket  $(\cdot \cdot)$ No Power Outlet Wasted

#### Î AP Mode

Supports AP Mode to Create a New Wi-Fi Access Point

#### **TL-WA855RE**

300 Mbps Wi-Fi Range Extender

N300 Wi-Fi 300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

#### AP Mode Supports AP Mode to Create a New Wi-Fi Access Point

## **TL-WA854RE**

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300 Mbps Wi-Fi Range Extender

N300 Wi-Fi  $\bigcirc$ 300 Mbps Wi-Fi Speed Meets Your Daily Internet Needs

#### Your Daily Internet Needs AP Mode $\widehat{\mathbf{r}}$

N300 Wi-Fi

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**TL-WA850RE** 

300 Mbps Wi-Fi

Range Extender

Supports AP Mode to Create a New Wi-Fi Access Point

300 Mbps Wi-Fi Speed Meets

# WHICH IS THE RIGHT TP-Link **RANGE EXTENDER FOR YOU?**

Pr	oduct Type		Wi-	Fi 7		Wi-Fi 6E
Pro	oduct Image				-	
	Model	RE800BE	RE655BE	RE550BE	RE235BE	RE815XE
	Wi-Fi Class	BE19000 Tri-Band	BE11000 Tri-Band	BE9300 Tri-Band	BE3600 Dual-Band	AXE5400 Tri-Band
Wi-Fi	6 GHz Wi-Fi (Mbps)	11520	5760	5760		2402
WI-FI	5 GHz Wi-Fi (Mbps)	5760	4320	2880	2880	2402
	2.4 GHz Wi-Fi (Mbps)	1376	688	574	688	574
	Ethernet Ports	1× 10 Gbps Port, 2× 1 Gbps Ports	1× 2.5 Gbps Port	1× 2.5 Gbps Port, 2× 1 Gbps Ports	1× 2.5 Gbps Port	1× 1 Gbps Port
	Antennas	8× Internal	4× External	6× Internal	2× External	4× External
Hardware	Smart Signal Indicator Light	•	•	•	•	•
	WPS Button	•	•	•	•	•
	MU-MIMO with Beamforming	•	•	•	•	•
	HE160	•	•	•	•	•
	HE240	•	•	•		
	EHT320	•	•	•		
Wireless Features	4K-QAM	•	•	•	•	
	MLO (Multi-Link Operation)	•	•	•	•	
	EasyMesh- Compatible*	•	•	•	•	•
	APS (Adaptive Path Selection)	•	•	•	•	•
	WPA3	•	•	•	•	•
	Tether App	•	•	•	•	•
	AP Mode	•	•	•	•	•
Software	High-Speed Mode	•	•	•	•	•
	Access Control	•	•	•	•	•

*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different

- · Wi-Fi Dead Zone Killer: Keeps your entire home connected with powerful Wi-Fi extensions at top speeds.
- Smart Signal Indicator: Helps find the best location for optimal Wi-Fi coverage by showing signal strength.
- Access Control: Flexibly restricts / allows access via Black / White listing.

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- Works with Any Wi-Fi Router: Compatible with routers and devices of all Wi-Fi generations.⁴
- Easy Setup: Plug in and then easily set up via a press of the WPS button or via the Tether App.

*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware of inflicts of different vendors *Wi-Fi generations represent the wireless standard IEEE 802.11 a/b/g/n/ac/ax/be. All devices need to support 802.11 Wi-Fi protocols.

# WHICH IS THE RIGHT TP-Link RANGE EXTENDER FOR YOU?

Produ	ct Type					Wi-Fi 6					Wi-Fi 5			
Produc	ct Image				Ø	J.		0m	1	đun I	· · · ·		<b>U</b> maren ()	
М	odel	RE900XD	RE815X	RE705X	RE700X	RE660X	RE605X	RE600X	RE505X	RE500X	RE650	RE550	RE450	
	Wi-Fi Class	AX6000 Dual-Band	AX5400 Tri-Band	AX3000 Dual-Band	AX3000 Dual-Band	AX1800 Dual-Band	AX1800 Dual-Band	AX1800 Dual-Band	AX1500 Dual-Band	AX1500 Dual-Band	AC2600 Dual-Band	AC1900 Dual-Band	AC1750 Dua-Band	
Wi-Fi	5 GHz Wi-Fi (Mbps)	4804	2402 + 2402	2402	2402	1201	1201	1201	1201	1201	1733	1300	1300	
	2.4 GHz Wi-Fi (Mbps)	1148	574	574	574	574	574	574	300	300	800	600	450	
Hardware	Ethernet Ports	1× 2.5 Gbps, 2× 1 Gbps	1× 1 Gbps	1×1 Gbps	1×1 Gbps	1× 1 Gbps	1×1 Gbps	1× 1 Gbps	1×1 Gbps	1× 1 Gbps	1×1 Gbps	1×1 Gbps	1×1 Gbps	
	Antennas	4× Internal	4× External	2× External	2× Internal	2× Internal	2× External	2× Internal	2× External	2× Internal	4× External	3× External	3× External	
	Smart Signal Indicator Light	•	•	•	•	•	•	•	•	•	•	•	•	
	WPS Button	•	•	•	•	•	•	•	•	•	•	•	•	
	MU-MIMO with Beamforming	•	•	•	•	•	•	•	•	•	•	•	•	
	HE160	•	•	•	•									
Wireless Features	EasyMesh- Compatible*	•	•	•	•	•	•	•	•	•	•	•	•	
	APS (Adaptive Path Selection)	•	•	•	•	•	•	•	•	•	•	•	•	
	WPA3	•	•	•	•	•	•	•	•	•	•	•	•	
	Tether App	•	•	•	•	•	•	•	•	•	•	•	•	
Software	AP Mode	•	•	•	•	•	•	•	•	•	•	•	•	
Contware	High-Speed Mode	•	•	•	•	•	•	•	•	•	•	•	•	
	Access Control	•	•	•	•	•	•	•	•	•	•	•	•	

*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors.

# WHICH IS THE RIGHT TP-Link RANGE EXTENDER FOR YOU?

Prod	luct Type					Wi-	Fi 5						Wi-	Fi 4	
Prod	uct Image		<b>P</b> 111	Ŀ.	Ørn.	<b>A</b> -m		<b>0</b> 111		]	Ĵ.			0	-
N	Model		RE315	RE305	RE330	RE300	RE230	RE215	RE205	RE200/ RE220	RE190	TL- WA860RE	TL- WA855RE	TL- WA854RE	TL- WA850RE
	Wi-Fi Class	AC1200 Dual-Band (with AC Pass- through)	AC1200 Dual-Band	AC1200 Dual-Band	AC1200 Dual-Band	AC1200 Dual-Band	AC750 Dual-Band	AC750 Dual-Band	AC750 Dual-Band	AC750 Dual-Band	AC750 Dual-Band	N300 (with AC Pass- through)	N300	N300	N300
Wi-Fi	5 GHz Wi-Fi (Mbps)	867	867	867	867	867	433	433	433	433	433				
	2.4 GHz Wi-Fi (Mbps)	300	300	300	300	300	300	300	300	300	300	300	300	300	300
	Ethernet Ports	1× 10/100 Mbps	1× 10/100 Mbps	1× 10/100 Mbps	1× 10/100 Mbps		1× 10/100 Mbps	1× 10/100 Mbps	1× 10/100 Mbps	1× 10/100 Mbps		1× 10/100 Mbps	1× 10/100 Mbps		1× 10/100 Mbps
Hardware	Antennas	2× External	2× External	2× External	2× Internal	2× Internal	2× Internal	2× External	2× External	3× Internal	3× Internal	2× External	2× External	2× Internal	2× Internal
Taruware	Smart Signal Indicator Light	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	WPS Button	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	MU-MIMO with Beamforming	•	•	•	•	•									
Wireless	EasyMesh- Compatible*	•	•	•	•	•	•	•	•	•	•				
Features	APS (Adaptive Path Selection)	•	•	•	•	•	•	•	•	•	•				
	WPA3	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Tether App	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Software	AP Mode	•	•	•	•		•	•	•	•		•	•		•
Gontware	High-Speed Mode	•	•	•	•	•	•	•	•	•	•				
	Access Control	•	•	•	•	•	•	•	•	•	•	•	•	•	•

*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors.

# Powerline

With TP-Link's Powerline adapters, there's no need for drilling or wire installation. You can turn your home's electrical wiring into a high-speed network with ease.

Every single adapter acts as a portable LAN port, transmitting the wired and wireless network to any place in your home where there's a power socket, regardless of thick walls and floors.

Simply plug and play and enjoy simple network management with our user-friendly tpPLC app, tpPLC Utility, and Web Interface.







(!) G.hn powerline adapters are not compatible with HomePlug AV/AV2 powerline adapters.

#### Advanced Protocol G.hn

G.hn powerline has stronger anti-interference performance, which enables a higher speed, longer range, and more stable performance.



Significant Speed for **Better Performance** 





#### 2×2 MIMO Technology

Multiple data paths ensure more stable lag-free connections, you will never get latency stuck again.



#### Cutting-Edge Wi-Fi 6

The latest Wi-Fi technology makes annoying lag, endless loading, and dead spots a thing of the past. Enjoy the future of faster network loads and more connections.









**Reliable Long-Range** Transmission

#### Whole Home Mesh Wi-Fi with EasyMesh-Compatible

Works with EasyMesh routers and Wi-Fi extenders to form seamless whole home Mesh Wi-Fi, preventing drops and lag when moving between signals. Enjoy uninterrupted streaming when moving around your home.*







#### **PG2400P KIT** G.hn2400 Passthrough Powerline Kit *2× PG2400P

- Advanced Protocol G.hn 2400 G.hn Faster, Stable, Larger Capacity
- Plug and Play for Whole Home Coverage Â Up to 300m over existing electrical wiring
- 2+2 Gigabit Ethernet Ports L. Ideal for 8K streaming, lag-free gaming
- Extra Power Socket Keep your outlet free
- Power-Saving Mode ł Reduce energy consumption by up to 85%
- G.hn powerline adapters are not compatible with HomePlug AV/AV2 powerline adapters.



## **PG1200 KIT**

G.hn1200 Powerline Kit *2× PG1200

- Advanced Protocol G.hn 1200 G.hn Faster, Stable, Larger Capacity
- Plug and Play for Whole Home Coverage । Up to 300m over existing electrical wiring
- 1+1 Gigabit Ethernet Ports 窳 Ideal for 8K streaming, lag-free gaming
- **Power-Saving Mode** Ŀ Reduce energy consumption by up to 85%
- G.hn powerline adapters are not compatible with HomePlug AV/AV2 powerline adapters.

- Advanced Protocol G.hn: G.hn powerline has stronger anti-interference performance, which enables a higher speed, longer range, and more stable performance
- · Gigabit Ethernet for Reliable Connections: Provide warp-speed wired connections for 8K HD streaming, lag-free gaming, and more.
- Plug and Play: Set up your powerline network and start enjoying fast wired connections in a minute.
- · Power Saving: The sophisticated Power-Saving mode automatically switches from its regular "Working" mode to "Power-Saving" mode, reducing energy consumption by up to 85%.



#### TL-WPA8631P KIT

AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit *TL-WPA8631P + TL-PA8010P

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

Ľ۵ 3+1 Gigabit Ethernet Ports

- $(\cdot)$ Extra Power Socket
- $\bigcirc$ EasyMesh-Compatible*





#### **TL-WPA7517 KIT**

AV1000 Gigabit Powerline ac Wi-Fi Kit *TL-WPA7517 + TL-PA7017

AC1200 Dual-Band Wi-Fi (V2.0) ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

ഫ 0 EasyMesh-Compatible*

1+1 Gigabit Ethernet Ports

- HomePlug AV2 Powerline Technology: Ideal for lag-free streaming and supports all online needs.
- Plug and Play: Set up your powerline network and start enjoying fast wired connections in a minute.
- · One-Button Security: Press the Pair button on each adapter to instantly secure your network.
- One-Touch Wi-Fi Configuration: One press of the Wi-Fi button copies the network name and password from your router. Any setting changes will be automatically applied to the entire powerline network.
- Easy Management: Gives you easy control of your network through a powerful web interface, the user-friendly tpPLC Utility, and the intuitive tpPLC mobile app.

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#### **TL-WPA7617 KIT**

AV1000 Gigabit Powerline ac Wi-Fi Kit *TL-WPA7617 + TL-PA7017P

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)

1+1 Gigabit Ethernet Ports

Extra Power Socket

EasyMesh-Compatible*



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TL-WPA4226 KIT

AV600 Powerline Wi-Fi Kit *TL-WPA4220 + TL-PA4020P

N300 Wi-Fi 300 Mbps (2.4 GHz)

2+2 Fast Ethernet Ports

Extra Power Socket

**TL-WPA4220 KIT** AV600 Powerline Wi-Fi Kit

*TL-WPA4220 + TL-PA4010

( )

N300 Wi-Fi 300 Mbps (2.4 GHz)



#### 1+2 Fast Ethernet Ports

HomePlug AV2 Passthrough Powerline Adapters

## **Extend Reliable Gigabit Network Using Existing Electrical Wiring**

AV2000 Gigabit Passthrough Powerline Starter Kit

2 + 2 Gigabit

Ports

Palr

One-Button Security

Dto-lin

2 7



*TL-PA8010P + TL-PA8030P

HomePlug AV2 1300 Mbps Supports All Online Needs

AV2

2×2

- 2×2 MIMO Technology Simultaneous Connections for Numerous Devices
- 1+3 Gigabit Ethernet Ports 山 Gigabit Wired Connections to Your Devices

reducing energy consumption by up to 85%.

Extra Power Socket: Ensures no power outlet goes to waste.



**TL-PA8030P KIT** 

TL-PA9020P KIT

2×2

2×2 MIMO

Technology

I

Power Saving

*2× TL-PA9020P

AV2

HomePlug AV2

2000 Mbps

 $(\cdot \cdot)$ 

Built-In Power Socket

HomePlug AV2 1300 Mbps AV2 Supports All Online Needs

2×2 MIMO Technology 2×2 Simultaneous Connections for Numerous Devices

3+3 Gigabit Ethernet Ports ഫ Gigabit Wired Connections to Your Devices

Power Saving: The sophisticated Power-Saving mode automatically switches from its regular "Working" mode to "Power-Saving" mode,

Gigabit Ethernet for Reliable Connections: Provide warp-speed wired connections for 8K HD streaming, lag-free gaming, and more.

· Plug and Play: Set up your powerline network and start enjoying fast wired connections in a minute. One-Button Security: Press the Pair button on each adapter to instantly secure your network.



Plug and Play

#### **TL-PA8010P KIT**

AV1300 Gigabit Passthrough **Powerline Starter Kit** *2× TL-PA8010P

HomePlug AV2 1300 Mbps AV2 Supports All Online Needs

2×2 MIMO Technology 2×2 Simultaneous Connections for Numerous Devices

1+1 Gigabit Ethernet Ports 슶 Gigabit Wired Connections to Your Devices

# 血

### **TL-PA4010P KIT**

AV600 Passthrough Powerline Starter Kit *2× TL-PA4010P

network by up to 85%.

× TL-PA7027P

AV2

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AV2

omePlug AV2 1000 Mbps

## HomePlug AV2 Powerline Adapters



**TL-PA7017 KIT** 

AV1000 Gigabit Powerline Starter Kit *2× TL-PA7017

HomePlug AV2 1000 Mbps Supports All Online Needs

AV2

1+1 Gigabit Ethernet Ports ۵ Create Faster Connections

- Plug and Play: Set up your powerline network and start enjoying fast wired connections in a minute.
- · One-Button Security: Press the Pair button on each adapter to instantly secure your network.
- reducing energy consumption by up to 85%.





O to-link

A Pair





## **Extend Reliable Gigabit Network** Using Existing Electrical Wiring

AV1000 2-Port Gigabit Passthrough Powerline Starter Kit



HomePlug AV2 600 Mbps

Ideal for Lag-Free Streaming

1+1 Fast Ethernet Ports Provide High-Speed Connections

• Plug and Play: Set up your powerline network and start enjoying fast wired connections in a minute

• One-Button Security: Press the Pair button on each adapter to instantly secure your

• Power Saving: The sophisticated Power-Saving mode automatically switches from its regular "Working" mode to "Power-Saving" mode, reducing energy consumption

• Extra Power Socket: Ensures no power outlet goes to waste.



#### **TL-PA4010 KIT**

AV600 Powerline Starter Kit *2× TL-PA4010



HomePlug AV2 600 Mbps Ideal for Lag-Free Streaming



1+1 Fast Ethernet Ports Provide High-Speed Connections

· Power Saving: The sophisticated Power-Saving mode automatically switches from its regular "Working" mode to "Power-Saving" mode,

# WHICH IS THE RIGHT TP-Link POWERLINE FOR YOU?

Produ	ct Type		/ireless erline nders	G.hn Po Adar		HomePlug AV2 Wireless Powerline Extenders							
		G.hn	2400	G.hn2400	G.hn1200	AV1	300			AV1	000		
Produc	ct Image	<b>P</b> ere -	2	92		S		N.	A			5	
Мо	odel	PGW24	440 KIT	PG2400P KIT	PG1200 KIT	TL-WPA8	631P KIT	TL-WPA	7817 KIT	TL-WPA	7617 KIT	TL-WPA	7517 KIT
Desc	ription	G.hn2400 Powerline AX1800 Wi-Fi 6 Kit		G.hn2400 Pass- through Powerline Kit	G.hn1200 Powerline Kit	AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit		AV 1000 Powerline AX 1500 Wi-Fi 6 Kit		AV1000 Gigabit Powerline ac Wi-Fi Kit		AV1000 Gigabit Powerline ac Wi-Fi Kit	
Sub-	model	PGW2440	PG2400P	2× PG2400P	2× PG1200	TL- WPA8631P	TL-PA8010P	TL-WPA7817	TL-PA7017	TL-WPA7617	TL-PA7017P	TL-WPA7517	TL-PA7017
Powerlin	e Protocol	G.hn I	мімо	G.hn MIMO	G.hn SISO			HomeP	lug AV2	HomeP	lug AV2	HomeP	lug AV2
	Speed over Powerline 1428 Mbps		Mbps	1428 Mbps	607 Mbps	13001	Mbps	1000	Mbps	1000	Mbps	1000	Mbps
	Wi-Fi Class					AC1200		AX1500		AC1200		AC1200 (v2 and above)	
Speeds	Wi-Fi Speed	1800 Mbps (1201 Mbps at 5 GHz + 574 Mbps at 2.4 GHz)				1200 Mbps (867 Mbps at 5 GHz + 300 Mbps at 2.4 GHz)		1500 Mbps (1201 Mbps at 5 GHz + 300 Mbps at 2.4 GHz)		1200 Mbps (867 Mbps at 5 GHz + 300 Mbps at 2.4 GHz)		1200 Mbps (867 Mbps at 5 GHz + 300 Mbps at 2.4 GHz, v2 and above)	
	Ethernet Ports	1× 1 Gbps	2×1 Gbps	2× 1 Gbps Ports per Adapter	1× 1 Gbps Port per Adapter	3×1 Gbps	1× 1 Gbps	1×1 Gbps	1× 1 Gbps	1× 1 Gbps	1×1 Gbps	1×1 Gbps	1×1 Gbps
	Gigabit Connection	•	•	•	•	•	•	•	•	•	•	•	•
	Connection for 4K Video Streaming	•	•	•	•	•	•	•	•	•	•	•	•
Hardware	Extra Power Socket		•	•		•	•				•		
	LED On/Off Button					•				•		•	
	Wi-Fi Button for One-Touch Wi-Fi Configuration					•		•		•		•	
	Pair Button for More Security	•	•	•	•	•	•	•	•	•	•	•	•
	EasyMesh- Compatible*	•				•		•		•		•	
	Wi-Fi Auto-Sync Settings	•				•		•		•		•	
	MU-MIMO	•				•		•		•		•	
Features	2×2 MIMO	•	•	•		•	•						
	WPA3	•				•		•					
	Power-Saving Mode		•	•	•		•		•		•		•
	tpPLC App	•				•		•		•		•	
Management	Web UI	•	•	•	•	•		•		•		•	
	tpPLC Utility	•	•	•	•	•	•	•	•	•	•	•	•

*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors.

# WHICH IS THE RIGHT TP-Link POWERLINE FOR YOU?

Prod	uct Type	HomePlug AV2 Wireless Powerline Extenders				HomePlug AV2 Powerline Adapters									
		AV600				AV2000		AV1	300			AV1000		AV	600
Product Image		and the second		2)	Í,	(°)	2	L.			S.	2020			
Model Description		TL-WPA	4226 KIT	TL-WPA4220 KIT		TL- PA9020P TL-PA8033P KIT F KIT		TL- PA8030P KIT	TL- PA8010P KIT	TL- PA7027P KIT	TL- PA7017P KIT	TL-PA7017 KIT	TL- PA4010P KIT	TL-PA4 KIT	
		AV600 Powerline Wi-Fi Kit		AV600 Powerline Wi-Fi Kit		AV2000 2-Port Gigabit Pass- through Powerline Starter Kit			AV1300 3-Port Gigabit Gigabit Pass- through Powerline Starter Kit		AV1000 2-Port Gigabit Pass- through Bowerline	AV1000 Gigabit AV1000 Pass- Gigabit through Powerline Powerline Starter Kit	Powerline	AV600 Powerline Starter Kit	
Sub	-model	TL- WPA4220	TL- PA4020P	TL- WPA4220	TL-PA4010	2× TL- PA9020P	TL- PA8010P	TL- PA8030P	2× TL- PA8030P	2× TL- PA8010P	2× TL- PA7027P	2× TL- PA7017P	2× TL- PA7017	2× TL- PA4010P	2× TI PA40
Powerlin	ne Protocol	HomeP	lug AV2	HomeP	lug AV2	HomePlug AV2	HomeP	lug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomeF AV2
Speeds	Speed over Powerline	6001	Mbps	6001	Mbps	2000 Mbps	1300	Mbps	1300 Mbps	1300 Mbps	1000 Mbps	1000 Mbps	1000 Mbps	600 Mbps	600 M
	Wi-Fi Class	N300		N300											
	Wi-Fi Speed	300 Mbps at 2.4 GHz		300 Mbps at 2.4 GHz											
	Ethernet Ports Gigabit	2×10/100 Mbps	2× 10/100 Mbps	2× 10/100 Mbps	1× 10/100 Mbps	2× 1 Gbps Ports per Adapter	1×1 Gbps	3×1 Gbps		1× 1 Gbps Port per Adapter	2× 1 Gbps Ports per Adapter	1× 1 Gbps Port per Adapter	Port per	1× 10/100 Mbps Port per Adapter	Mbps
	Connection Connection for 4K Video					•	•	•	•	•	•	•	•		
Hardware	Streaming Extra Power											•			
Taruware	Socket LED On/Off		·			·	·	·	•	•	·	·		·	
	Button Wi-Fi Button for														
	One-Touch Wi-Fi Configuration	•		•											
	Pair Button for More Security	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	EasyMesh- Compatible*														
	Wi-Fi Auto-Sync Settings	•		•											
	MU-MIMO														
Features	2×2 MIMO					•	•	•	•	•					
	WPA3														
	Power-Saving Mode		•		•	•	•	•	•	•	•	•	•	•	•
	tpPLC App	•		•											
Management	Web UI	•		•											
	tpPLC Utility				•										

*TP-Link EasyMesh-compatible products can network with other devices that use EasyMesh. Failed connections may be due to firmware conflicts of different vendors.

# **Adapters**

Turn wired into wireless with our impressive range of Wi-Fi Adapters. Designed to easily upgrade your computer or laptop, our adapters put the fun in functional and are a cool addition to our wireless innovation. Install, connect, enjoy.





## **Brand-New Full Desktop** Wi-Fi 7 Upgrade

BE9300 Wi-Fi 7 Bluetooth 5.3 PCle Adapter

Archer TBE550E

#### > Wi-Fi 7: Faster Speeds, Lower Latency.

Wi-Fi 7 is the upcoming Wi-Fi standard. It utilizes the 2.4 GHz, 5 GHz, and 6 GHz frequency bands to deliver higher Wi-Fi speeds, lower latency, higher efficiency, and stronger anti-jamming.

#### More Throughput

and new 320 MHz bandwidth mode for 6 GHz throughput. 4K-QAM and MLO further increase throughput.*

#### Less Latency

Up to 6448 Mbps Mbps Wi-Fi 7 speeds

Multi-Link Operation (MLO) enables your network to simultaneously send and receive data over multiple radio bands to create a single aggregated connection, reducing latency and increasing anti-jamming.





Wi-Fi 7 Router

#### > Unparalleled Tri-Band Speed

Stream multiple 8K videos with BE9300 Tri-band Wi-Fi speeds. Boosted by 4096-QAM and HE320, TBE550E delivers astonishing wireless speeds and ultra-wide bandwidth, enabling instantaneous multi-stream media playback.



#### $\checkmark$ Bluetooth 5.3

Building upon the high-speed and wide-range capabilities of its predecessor, the updated Bluetooth 5.3 offers enhanced reliability and security, ensuring seamless interoperability with game controllers, headphones, keyboards, and more. Additionally, it supports BLE (Bluetooth Low Energy), significantly reducing power consumption when paired with other BLE devices.





Multi-RU increases data transfer efficiency by introducing a more flexible way for Resource Unit (RU) allocation. Preamble Puncturing, MLO, and flexible bandwidth combination further increase efficiency.



PC with TBE550E

#### Maximized Coverage

Two multi-directional and high-performance antennas with a magnetized base extends your existing Wi-Fi reception capabilities, allowing you to stream anywhere and anytime. Place the magnetized antenna base anywhere on your desktop to find the optimal location for signal reception.





#### **Refined Security**

The latest Wi-Fi security protocol, WPA3, brings new capabilities to improve cybersecurity. More secure encryption in Wi-Fi password safety and enhanced protection against brute-force attacks combine to safeguard your home Wi-Fi.

## Stay Fast with Wi-Fi 6E, **Even on a Crowded Network**

AXE5400 Wi-Fi 6E High-Gain Wireless USB Adapter





AX1800 Dual-Band Wi-Fi 6 Wireless **USB** Adapter

Archer TX20U



#### > Wi-Fi 6E: Higher Efficiency, Greater Capacity

Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. As the first TP-Link 6E USB adapter, Archer TXE70UH brings your Wi-Fi to the next level.

#### Minimized Congestion

The wide-open 6 GHz band is available only for Wi-Fi 6E traffic, avoiding the overcrowding on many Wi-Fi networks.



#### More Throughput

Allows for seven additional 160 MHz channels that double bandwidth and throughput, enabling more simultaneous connections with no buffering.





Offers up to 1200 MHz of additional spectrum, more than doubling the number of pathways and significantly boosting network capacity.





Two advanced high-gain antennas combine with Beamforming technology to create a stable Wi-Fi network across your home for an ideal surfing experience, even when your clients are far away



SOI





The Latest WPA3 Encryption Ensures Your Network Security



Get rid of the physical CD driver with built-in driver



#### Archer TX50UH

AX3000 High-Gain Wireless **USB** Adapter

AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) and 574 Mbps (2.4 GHz)

Superior Coverage P 2× High-Gain Antennas with Beamforming

Gameplay with Lower Latency ( )OFDMA and MU-MIMO Supported

Refined Security WPA3 The Latest WPA3 Encryption

**Refined Security** WPA3

((•))

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( )

USB Adapter

(2.4 GHz)

Beamforming



#### Archer TX20U AX1800 Dual-Band Wi-Fi 6 Wireless USB Adapter

- AX1800 Dual-Band Wi-Fi ((•)) 1201 Mbps (5 GHz) and 574 Mbps (2.4 GHz)
- Gameplay with Lower Latency ( )OFDMA and MU-MIMO Supported
- Refined Security WPA3 The Latest WPA3 Encryption
- · Supporting Systems: Windows 11/10.
- · Easy Installation: A friendly user interface for simple installation.



#### Archer TX20UH

AX1800 High-Gain Wireless

AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) and 574 Mbps

Superior Coverage 2× High-Gain Antennas with

Gameplay with Lower Latency OFDMA and MU-MIMO Supported

The Latest WPA3 Encryption

#### Archer TX20U Plus

AX1800 Dual Antennas High-Gain Wireless USB Adapter

AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) and 574 Mbps (2.4 GHz)

Superior Coverage 2× External High-Gain Antennas with Beamforming

Gameplay with Lower Latency ( )OFDMA and MU-MIMO Supported

> **Refined Security** The Latest WPA3 Encryption



#### Archer TX20U Nano

((•))

P

WPA3

AX1800 Nano Wi-Fi 6 Wireless USB Adapter

AX1800 Dual-Band Wi-Fi 1201 Mbps (5 GHz) and 574 Mbps (2.4 GHz)



Nano Size





**Refined Security** The Latest WPA3 Encryption

#### Wi-Fi and Bluetooth All in One **Powerful High-Gain Wi-Fi for** Wherever You Are AC600 Nano Wi-Fi Bluetooth 4.2 USB Adapter Archer T2UB Nano AC1300 Dual Antennas High-Gain Wireless **USB** Adapter ŕ ⊁ ((•)) ⊡ y, Archer T4U Plus AC600 Bluetooth 4.2 USB 2.0 Nano Size Supports Dual-Band Wi-Fi Win11/10 55% Q ((•)) AC1300 High-Gain Antennas SuperSpeed Dual-Band Wi-Fi for Superior Coverage USB 3.0 Archer T3U Plus Archer T2U Plus Archer T4U AC1300 High-Gain Wireless AC1300 High-Gain Wireless AC600 High-Gain Wireless Archer T3U Archer T2U **MU-MIMO USB Adapter Dual-Band USB Adapter Dual-Band USB Adapter** AC1300 Mini Wireless AC600 Mini Wireless MU-MIMO USB Adapter Dual-Band USB Adapter AC1300 Dual-Band Wi-Fi AC1300 Dual-Band Wi-Fi AC600 Dual-Band Wi-Fi ((•)) ((•)) ((•)) 867 Mbps (5 GHz) and 400 Mbps 867 Mbps (5 GHz) and 400 Mbps 433 Mbps (5 GHz) and 200 Mbps AC1300 Dual-Band Wi-Fi AC600 Dual-Band Wi-Fi ((•)) ((•)) (2.4 GHz) (2.4 GHz) (2.4 GHz) 433 Mbps (5 GHz) and 867 Mbps (5 GHz) and 400 Mbps (2.4 GHz) 200 Mbps (2.4 GHz) P Superior Coverage Superior Coverage Great Coverage $\bigcirc$ P 2× High-Gain Antennas with Beamforming 2× High-Gain Antennas Built-in One High-Gain Antenna X Ultra-Fast Transfer 2 Fast Transfer Speeds 55K Speeds USB 2.0 **High-Efficiency Network Ultra-Fast Transfer Speeds** 2 Fast Transfer Speeds USB 3.0 2×2 MU-MIMO USB 3.0 USB 2.0 **High-Efficiency Network** 2×2 MU-MIMO **TL-WN823N TL-WN821N TL-WN8200ND TL-WN822N TL-WN722N** 300 Mbps Mini Wireless N 300 Mbps Wireless N 300 Mbps High Power Wireless 300 Mbps High-Gain Wireless 150 Mbps High-Gain Wireless USB Adapter **USB** Adapter **USB** Adapter **USB** Adapter USB Adapter N300 Wi-Fi N300 Wi-Fi N300 Wi-Fi N300 Wi-Fi N150 Wi-Fi $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 300 Mbps (2.4 GHz) 300 Mbps (2.4 GHz) 300 Mbps (2.4 GHz) 300 Mbps (2.4 GHz) 150 Mbps (2.4 GHz) Fast Transfer Speeds Fast Transfer Speeds 2 2 Great Coverage **Great Coverage** Q Great Coverage P P USB 2.0 USB 2.0 2× High-Gain Antennas High-Gain Antenna 2× High-Gain Antennas WPS Personalized Security Personalized Security WPS Fast Transfer Speeds Fast Transfer Speeds Fast Transfer Speeds 12 56 2 WPS Button WPS Button USB 2.0 USB 2.0 USB 2.0 Personalized Security Personalized Security Personalized Security WPS WPS WPS WPS Button WPS Button WPS Button • Supporting Systems: Windows 11/10/8.1/8/7, macOS 10.15 and earlier. • Supporting Systems: Windows 11/10/8.1/8/7, macOS 10.15 and earlier. • Easy Installation: A friendly user interface for simple installation. • Easy Installation: A friendly user interface for simple installation.





#### Archer T3U Nano

AC1300 Nano Wireless MU-MIMO USB Adapter

AC1300 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)



Ultra-Fast Transfer Speeds USB 2.0



#### **TL-WN725N**

150 Mbps Wireless N Nano USB Adapter



N150 Wi-Fi 150 Mbps (2.4 GHz)



Fast Transfer Speeds USB 2.0



## Archer T2U Nano

AC600 Wireless Nano USB Adapter

AC600 Dual-Band Wi-Fi ((•)) 433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)



Fast Transfer Speeds USB 2.0



#### **TL-WN727N**

150 Mbps Wireless N USB Adapter



2

N150 Wi-Fi 150 Mbps (2.4 GHz)

Fast Transfer Speeds USB 2.0



Personalized Security WPS Button

#### **PCI Express Wireless Adapters**

#### PCI Express Network Adapters



Archer TBE550E BE9300 Wi-Fi 7 Bluetooth 5.3 PCle Adapter

- BE9300 Tri-Band Wi-Fi (1)
- Superior Coverage  $\bigcirc$ 2× High-Gain Antennas with Beamforming
- Bluetooth 5.3 ∦ Faster, More Flexible, and Sounds Great



#### Archer TX3000E

AX3000 Wi-Fi 6 Bluetooth 5.2 PCle Adapter

- AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Superior Coverage  $\bigcirc$ 2× High-Gain Antennas with Magnetized Antenna Base
- Bluetooth 5.2 Faster, More Flexible, and Sounds Great



Archer T4E AC1200 Wireless Dual-Band PCI Express Adapter

AC1200 Dual-Band Wi-Fi ((•)) 867 Mbps (5 GHz) and 300 Mbps (2.4 GHz)

Superior Coverage  $\bigcirc$ 2× High-Gain Antennas with Beamforming

• Supporting Systems: TBE550E:Windows 11.



*

Archer TX55E

5.2 PCIe Adapter

2402 Mbps (5 GHz) +

574 Mbps (2.4 GHz)

Superior Coverage

Bluetooth 5.2

Sounds Great

Archer T2E

AC600 Wireless

Express Adapter

AC600 Dual-Band Wi-Fi

The Latest WPA3 Encryption

433 Mbps (5 GHz) and

200 Mbps (2.4 GHz)

**Refined Security** 

WPA3

• Easy Installation: Simple software installation via disk with the intuitive Utility.

TXE75E, TXE72E, TX3000E, TX55E, TX50E, TX20E: Windows 11/10.

T4E, T2E, TL-WN881ND, TL-WN781ND: Windows 11/10/8.1/8/7.

Dual-Band PCI

2× High-Gain Antennas

Easter More Elexible and

Q

AX3000 Wi-Fi 6 Bluetooth

AX3000 Dual-Band Wi-Fi

Archer TXE75E AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter

- AXE5400 Tri-Band Wi-Fi 2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Superior Coverage 2× High-Gain Antennas with Magnetized Antenna Base
- Bluetooth 5.3 Faster, More Flexible, and Sounds Great



#### Archer TX50E

AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter

- AX3000 Dual-Band Wi-Fi ((•)) 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Superior Coverage  $\bigcirc$ 2× High-Gain Antennas
- Bluetooth 5.2 ₿ Easter More Elexible and Sounds Great



TL-WN881ND 300 Mbps Wireless N

PCI Express Adapter

N300 Wi-Fi 300 Mbps (2.4 GHz)

(•)

· Low-Profile and Full-Height Brackets: In addition to the full-height bracket, a low-profile bracket is also provided for mini tower computer



## **TL-WN781ND**

150 Mbps Wireless N PCI Express Adapter

N150 Wi-Fi (•) 150 Mbps (2.4 GHz)





10G





10 Gbps Networking

100 Mbps Network

Supports 10/5/2.5/1 Gbps and

100/10 Mbps Network

2.5G

TX201

- Easy Installation: Simple software installation via disk with the intuitive Utility
- Supporting Systems: Windows and Linux (TX401, TX201), Windows (TG-3468).

Archer TXE72E

AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter

- AXE5400 Tri-Band Wi-Fi (1) 2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
  - Superior Coverage 2× High-Gain Antennas
- Bluetooth 5.3 ∦ Faster, More Flexible, and Sounds Great



## Archer TX20E

- AX1800 Wi-Fi 6 Bluetooth 5.2 PCle Adapter
- AX1800 Dual-Band Wi-Fi ((•)) 1201 Mbps (5GHz) + 574 Mbps (2.4GHz)
- Superior Coverage  $\bigcirc$ 2× High-Gain Antennas
- Bluetooth 5.2 ₿ Faster, More Flexible, and Sounds Great



cases





### Play Never Ends with 10G

With 10 Gbps internet access, your gaming will be fully optimized with a large boost in speed, latency, and responsiveness.



									CH IS THE PTER FOR		
			20		USB 3.0 Typ	)e-(	C to Gigabit	Product Typ		1	
					Ethernet Net			Product Ima	je		
					л		UE300C	Model	Archer TXE70UH	Archer TX50UH	
					Stable Gi Connec	igabit	Plug & Play USB 3.0 Type-C	Description	AXE5400 Wi-Fi 6E High-Gain Wireless USB Adapter	AX3000 High-Gain Wire- less USB Adapter	
	1		,		7		7	Wireless Standards	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	¢
	Land State							Wi-Fi Spee & Frequenc		2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	
	UE330 USB 3.0 3-Port Hub &		<b>UE306</b> USB 3.0 to Gigabit		<b>UE300</b> USB 3.0 to Gigabit		UE200 USB 2.0 to 100Mbps	USB Port	USB 3.0	USB3.0	
. <b>6</b> 2	Gigabit Ethernet Adapter USB 3.0 port	55%	Ethernet Adapter USB 3.0 port	SS ^{SAS}	Ethernet Adapter USB 3.0 port	<u>مکر</u>	Ethernet Network Adapt USB 3.0 port	er High-Gain Antenna			
l P	Gigabit Ethernet Port Great Compatibility	, ≙ ₽	Gigabit Ethernet Port Great Compatibility	ے ا	Gigabit Ethernet Port Great Compatibility	D P	100 Mbps Ethernet Port Great Compatibility	Cable Includ	d 1.2 m USB Cable	1.2 m USB Cable	
	Supports Windows 11/10/8.1/8/7, macOS, Linux OS, and Chrome OS	Ē	Supports Nintendo Switch, Windows 11/10/8.1/8/7, Linux OS, and macOS	"	Supports Windows 11/10/8.1/8/7, macOS, Linux OS, and Chrome OS	Ē	Supports Windows 11/10/8.1/8/7, macOS, Linux OS, and Chrome OS	ми-мімо			
J	Plug and Play Just plug in and be ready to use in seconds	J	Plug and Play Just plug in and be ready to use in seconds	J	Plug and Play Just plug in and be ready to use in seconds	-	Plug and Play Just plug in and be ready to use in seconds	Beamformin	g •		
	Stronger Wired Connection: E							WPS			
• 5	Supports Hot Plugging: Plug ir	n or out	without disrupting system pe	rformanc	e.			Bluetooth			
Blu	etooth Adapter	'S						Supports Windows			
	ERE CE			$\ast$	Bluetooth Low latency and stable conne	ction					
	tp-link			=	Nano Size Compact design allows you to	plug it i	n and forget it's there	Supports mad	DS		
	UB500 Bluetooth 5.0 Nano		JB400 Iuetooth 4.0 Nano	Ê	<b>Operating System</b> UB400 - Windows 11/10/8.1/8	דומ		Supports Lin	IX		

## GHT TP-Link

Wi-Fi	6 USB Wireless Ada	apters	
			**
Archer TX20UH	Archer TX20U Plus	Archer TX20U	Archer TX20U Nano
AX1800 High-Gain Wireless USB Adapter	AX1800 Dual Antennas High-Gain Wireless USB Adapter	AX1800 Dual-Band Wi-Fi 6 Wireless USB Adapter	AX1800 Nano Wi-Fi 6 Wireless USB Adapter
IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax	IEEE802.11 a/b/g/n/ac/ax
1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz	1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz	1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz	1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz
USB 3.0	USB 3.0	USB 3.0	USB 2.0
•	•		
1.2 m USB Cable	1 m USB Cable		
·	•	•	•
•	•	•	•
•	•	•	•

# WHICH IS THE RIGHT TP-Link ADAPTER FOR YOU ?

Product Type	Wi-Fi 5/4 USB Wireless Adapters										
Product Image		/	J	••• •••		J	•				
Model	Archer T4U Plus	Archer T4U	Archer T3U Plus	Archer T3U	Archer T3U Nano	Archer T2U Plus	Archer T2U	Archer T2U Nano			
Description	AC1300 Dual Antennas High-Gain Wireless USB Adapter	AC1300 High-Gain Wireless MU-MIMO USB Adapter	AC1300 High-Gain Wireless Dual-Band USB Adapter	AC1300 Mini Wireless MU-MIMO USB Adapter	AC1300 Nano Wireless MU-MIMO USB Adapter	AC600 High-Gain Wireless Dual-Band USB Adapter	AC600 Wireless Dual-Band USB Adapter	AC600 Wireless Nano USB Adapter			
Wireless Standards	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac	IEEE802.11 a/b/g/n/ac			
Wi-Fi Speed & Frequency	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	400 Mbps on 2.4 GHz 867 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz			
USB Port	USB 3.0	USB 3.0	USB 3.0	USB 3.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0			
High-Gain Antenna	•	•	•			•					
Cable Included	1 m USB Cable										
MU-MIMO	•	•	•	•							
Beamforming	•	•									
WPS											
Bluetooth											
Supports Windows	•			•	•			•			
Supports macOS	•	•	•	•	•	•	•	•			
Supports Linux											

# WHICH IS THE RIGHT TP-Link ADAPTER FOR YOU ?

Product Type			v	Vi-Fi 5/4 USB W	'ireless Adapte	rs		
Product Image		V	Ļ	Øuss	13			la.
Model	Archer T2UB Nano	TL-WN8200ND	TL-WN822N	TL-WN823N	TL-WN821N	TL-WN722N	TL-WN725N	TL-WN727N
Description	AC600 Nano Wi-Fi Bluetooth 4.2 USB Adapter	300 Mbps High Power Wireless USB Adapter	300 Mbps High-Gain Wireless USB Adapter	300 Mbps Mini Wireless N USB Adapter	300 Mbps Wireless N USB Adapter	150 Mbps High-Gain Wireless USB Adapter	150 Mbps Wireless N Nano USB Adapter	150 Mbps Wireless N USB Adapter
Wireless Standards	IEEE802.11 a/b/g/n/ac	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n	IEEE802.11 b/g/n
Wi-Fi Speed & Frequency	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	300 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz
USB Port	USB 2.0	Micro USB 2.0	Micro USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
High-Gain Antenna		•	•			•		
Cable Included		1.5 m USB Cable	1.5 m USB Cable		1 m USB Cable	1 m USB Cable		1 m USB Cable
MU-MIMO								
Beamforming								
WPS		•	•	•	•	•		•
Bluetooth	4.2							
Supports Windows								
Supports macOS			•		•	•	•	•
Supports Linux		•	•	•	•	•	•	•

# **WHICH IS THE RIGHT TP-Link ADAPTER FOR YOU?**

Product Type				Ρ	CI Expres	s Wireles	s Adapte	ers				PCI Ex	press N Adapter	etwork s
Product Image			X		V		V	L.	4	K	4	<b>A</b>	*	
Model	Archer TBE550E	Archer TXE75E	Archer TXE72E	Archer TX3000E	Archer TX55E	Archer TX50E	Archer TX20E	Archer T4E	Archer T2E	TL- WN881ND	TL- WN781ND	TX401	TX201	TG-3468
Description	BE9300 Wi-Fi 7 Bluetooth 5.3 PCle Adapter	AXE5400 Wi-Fi 6E Bluetooth 5.3 PCle Adapter	AXE5400 Wi-Fi 6E Bluetooth 5.3 PCle Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCle Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCle Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCle Adapter	AX1800 Wi-Fi 6 Bluetooth 5.2 PCle Adapter	AC1200 Wireless Dual-Band PCI Express Adapter	AC600 Wireless Dual-Band PCI Express Adapter	300 Mbps Wireless N PCI Express Adapter	150 Mbps Wireless N PCI Express Adapter	10 Gigabit PCle Network Adapter	2.5 Gigabit PCle Network Adapter	Gigabit PCI Express Network Adapter
Wireless Standards	IEEE802.11 a/b/g/n/ ac/ax/be	IEEE802.11 a/b/g/n/ ac/ax	IEEE802.11 a/b/g/n/ ac/ax	IEEE802.11 a/b/g/n/ ac/ax	IEEE802.11 a/b/g/n/ ac/ax	IEEE802.11 a/b/g/n/ ac/ax	IEEE802.11 a/b/g/n/ ac/ax	IEEE802.11 a/b/g/n/ ac	IEEE802.11 a/b/g/n/ ac	IEEE802.11 b/g/n	IEEE802.11 b/g/n			
Wi-Fi Speed & Frequency	5760 Mbps on 6 GHz 2880 Mbps on 5 GHz 688 Mbps on 2.4 GHz	2402 Mbps on 6 GHz 2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	on 6 GHz	2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	2402 Mbps on 5 GHz 574 Mbps on 2.4 GHz	1201 Mbps on 5 GHz 574 Mbps on 2.4 GHz	300 Mbps on 2.4 GHz 867 Mbps on 5 GHz	200 Mbps on 2.4 GHz 433 Mbps on 5 GHz	300 Mbps on 2.4 GHz	150 Mbps on 2.4 GHz			
High-Gain Antenna	•	•	•	•		•	•	•	•					
Cable Included	1.2 m Cable	1 m USB Cable		1 m USB Cable								1.5 m CAT6A Ethernet Cable		
MU-MIMO	•	•	•	•	•	•	•							
Beamforming	•	•	•				•	•						
Wake-on- LAN												•	•	•
Bluetooth	5.3	5.3	5.3	5.2	5.2	5.2	5.2							
Supports Windows	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Supports Linux							•					•	•	

# Accessories

Power Banks to USB Converters—designed to help users effortlessly integrate





- Supported Systems: Windows, macOS, macOS Sierra, Chrome OS, and Linux OS.
- Supports Hot Plugging: Plug in or out without disrupting system performance.
- Multiple Electronic Protections: Built-in surge protection for data safety. (for UH720 and UH700).







#### **UH400**

USB 3.0 4-Port Ultra Compact Hub

2

SuperSpeed Data Transfer 4× Additional USB 3.0 Ports

D

Foldable Design Foldable USB Plug Design

3-out-of-7 Ports Are 1.5A Smart

Charging Ports

# **SOHO Unmanaged Switches Plug and Play**



## **Easy Expansion with Lightning-Fast Connections**

**10G Unmanaged Switches** TL-SX1008/TL-SX105

## **Experience Future Networking with Lightning-Fast Connections**

10G / 2.5G Multi-Gigabit Unmanaged Switches

TL-SG108S-M2/TL-SG105S-M2 TL-SX1008/TL-SX105





8-Port 10G Multi-Gigabit Desktop/Rackmount Switch

Eight 10G Ports Lightning-Fast Connections

Auto

**Optimal 5-Speed** Connections 100Mbps/1G/2.5G/5G/10G auto-negotiation

Auto

Intelligent Fan Speed Adjustment Seeks maximum

performance and less noise

Silent Operation Industry-leading fanless desian

**Desktop Switch** 

Five 10G Ports

**Optimal 5-Speed** 

Connections

auto-negotiation

Lightning-Fast Connections

100Mbps/1G/2.5G/5G/10G

- · Plug and Play: Easy to use with no configuration needed.
- Metal Casing: Durable metal casing and desktop/wall-mounting design are well-suited for different environments.***
- · Auto-Negotiation and Auto MDI/MDIX: Adjust for optimal speed with no need for a crossover cable.
- Flow Control and Back Pressure: Ensures reliable data transfer by reducing network congestion.
- Traffic Prioritization: 802.1p and DSCP QoS ensure smooth traffic.
- · Lower Latency: Fast and reliable online gaming and streaming experience.

* For the fan-equipped TL-SX1008, we recommend its use in small offices. **Only Cat 5e or better cables do not need to be replaced. ***TL-SX1008 doesn't support wall-mounting





**TL-SG108S-M2** 

8-Port 2.5G Multi-Gigabit **Desktop Switch** 



**TL-SG105S-M2** 

5-Port 2.5G Multi-Gigabit **Desktop Switch** 



Eight 2.5G Ports Super-Fast Connections



Hassle-Free Cabling Upgrade to 2.5G without changing cables**



Silent Operation Industry-leading fanless design



2.50

Super-Fast Connections Hassle-Free Cabling Upgrade to 2.5G without

Five 2.5G Ports

changing cables**



Silent Operation Industry-leading fanless design

#### **TP-Link Switches**



#### TL-SG105 (5 Ports) TL-SG108 (8 Ports)

- Gigabit Ethernet ŝ Supports 10/100/1000 Mbps Speeds
- **Compact Metal Housing** STEEL Steel Casing and Desktop Design
- **Traffic Prioritization** ∃ Supports 802.1p/DSCP QoS
- Multi-Cast Optimization 70 Supports IGMP Snooping
- Loop Prevention び Monitor and address loop-related issues



#### TL-SG1005D (5 Ports) TL-SG1008D (8 Ports)

- **Gigabit Ethernet** ۵ Supports 10/100/1000 Mbps Speeds
- **Compact Plastic Housing** E Plastic Casing and Desktop Design
- **Traffic Prioritization** Ħ Supports 802.1p/DSCP QoS

## TL-SF1005D (5 Ports) TL-SF1008D (8 Ports)

- Fast Ethernet Supports 10/100 Mbps Speeds
- Ħ **Compact Plastic Housing** Plastic Casing and Desktop Design

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- Plug and Play: Easy to use with no configuration needed. • Green Technology: Reduces power consumption through link status detection.
- Auto-Negotiation and Auto MDI/MDIX: Adjust for optimal speed with no need for a crossover cable. • Flow Control and Back Pressure: Reliable data transfer by alleviating traffic congestion.
- Fanless Design: Quiet operation with no noise.

#### LiteWave Switches



#### LS105G (5 Ports) LS108G (8 Ports)

- **Gigabit Ethernet** ഫ Supports 10/100/1000 Mbps Speeds
- Compact Metal Housing STEEL Steel Casing and Desktop Design
- **Traffic Prioritization** ≣ Supports 802.p/DSCP QoS



#### LS1005G (5 Ports) LS1008G (8 Ports)

- **Gigabit Ethernet** ۵ Supports 10/100/1000 Mbps Speeds
- **Compact Plastic Housing** E Plastic Casing and Desktop Design
- Fast Ethernet ഫ Supports 10/100 Mbps Speeds **Compact Plastic Housing**

LS1005 (5 Ports)

LS1008 (8 Ports)

Plastic Casing and Desktop Design



Ρ	roduct Type		TP-Link 10G & 2.5G N	Iutil-Gigabit Switches			
Pr	roduct Image						
	Model	TL-SX1008	TL-SX105	TL- SG108S- M2	TL- SG105S- M2		
Prod	uct Description	8-Port 10G Multi-Gigabit Desktop/Rackmount Switch	5-Port 10G Multi-Gigabit Desktop Switch	8-Port 2.5G Multi-Gigabit Desktop Switch	5-Port 2.5G Multi-Gigabit Desktop Switch		
	10G RJ45 Ports	8	5	-	-		
	2.5G RJ45 Ports	-	-	8	5		
	Fanless	1 Fan	•	•	•		
	Auto- Negotiation Ports	100 Mbps/1 Gbps/2.5 Gbps/5 Gbps/	10 Gbps/10 Gbps Auto-Negotiation	100 Mbps/1 Gbps/2.5 Gbps Auto-Negotiation			
Hardware	Casing	Metal	Metal	Metal	Metal		
	Dimensions (W $\times$ D $\times$ H)	11.6×7.1×1.7 in (294×180×44 mm)	8.9×5.2×1.4 in (226×131×3 5 mm)	6.2×4.0×1.0 in (158×101×25.4 mm)	3.9×3.9×1.0 in (99.8×98×25 mm)		
	Installation	Rackmount/Desktop	Desktop/Wall-Mounting	Desktop/Wall-Mounting			
	Operating Temperature	0-50 °C (32-122 °F)	0-40 °C (32-104 °F)	0-40 °C (32-104 °F)			
	Environment	Operating		a: -40–70 °C (-40–158 °F) ing; Storage Humidity: 5–90% RH Non-Condensing			
	Switch Capacity	160 Gbps	100 Gbps	40 Gbps	25 Gbps		
Performance	Forwarding Rate	119.0 Mpps	74.4 Mpps	29.8 Mpps	18.6 Mpps		
r errormanoe	MAC Address Table	16	i k	4	k		
	Jumbo Frame	10	) k	12	? k		
0.6	QoS		•	•			
Software Features	Flow Control		•	•			
	MAC Address Learning			•			

	Product Type			Gigabit & Fast E	thernet Switches	;	
P	roduct Type		TP-Link Switches			LiteWave Switches	
Pr	roduct Image				-		
	Model	TL- SG108/ TL- SG105	TL- SG1008D/ TL- SG1005D	TL- SF1008D/ TL-SF1005D	LS108G/LS105G	LS1008G/LS1005G	LS1008/LS1005
Product Description		8/5-Port 10/100/1000 8/5-Port 10/100/1000 Mbps Desktop Switch Mbps Desktop Switch		8/5-Port 10/100 Mbps Desktop Switch	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100 Mbps Desktop Switch
	Ethernet Ports	8/5× Gigabit ports	8/5× Gigabit ports	8/5× 10/100 Mbps ports	8/5× Gigabit ports	8/5× Gigabit ports	8/5× 10/100 Mbps ports
	Fanless	•	•	•	•	•	•
	Casing	Metal	Plastic	Plastic	Metal	Plastic	Plastic
Hardware	Dimensions (W × D × H)	TL- SG108: 6.2×4.0 ×1.0 in (158×101×25 mm) TL- SG105: 3.9×3.9 ×1.0 in (100×98×25 mm)	TL- SG1008D: 7.1×3.5 ×1.0 in (180×90×25.5 mm) TL- SG1005D: 5.5×3.5 ×0.9 in (140×88×23 mm)	TL- SF1008D: 5.3×3.1 ×0.9 in (135×79×23 mm) TL- SF1005D: 4.1×2.8 ×0.9 in (103×70×22 mm)	LS108G: 6.2×3.9×1.0 in (158×99.1×25 mm) LS105G: 3.9×3.9×1.0 in (99.8×98×25 mm)	LS1008G: 5.0×2.6×0.9 in (127×66.5 ×23 mm) LS1005G: 3.5×2.8×0.9 in (90×72×23 mm)	LS1008: 4.9×1.9× 0.9 in (124.6×48.7×22.8 mm) LS1005: 3.3×1.8× 0.9 in (83.6×45.7×22.8 mm)
	Installation	Desktop/ Wall-Mounting	Desktop/ Wall-Mounting	Desktop	Desktop/ Wall-Mounting	Desktop/ Wall-Mounting	Desktop
	Loop Prevention	•	-	-	-	-	-
	Environment				; Storage Temperature: -4 ng; Storage Humidity: 5–9		
	Switch Capacity	16/10 Gbps	16/10 Gbps	1.6/1.0 Gbps	16/10 Gbps	16/10 Gbps	1.6/1.0 Gbps
Performance	Forwarding Rate	11.9/7. 4 Mpps	11.9/7. 4 Mpps	1.2/0.7 Mpps	11.9/7.4 Mpps	11.9/7.4 Mpps	1.2/0.7 Mpps
	MAC Address Table	4/2 K	4/2 K	2/2 K	4/2 K	4/2 K	2/2 K
	802.1p / DSCP QoS	•	•	-	•	-	-
	Green Technology				•		
Software Features	Flow Control				•		
1 0010100	Auto Negotiation				•		
	MAC Address Learning				•		

• Plug and Play: Easy to use with no configuration needed.

- Green Technology: Less power consumption by detection of link status.
- Auto-Negotiation and Auto MDI/MDIX: Adjust for optimal speed with no need for a crossover cable.
- Flow Control and Back Pressure: Reliable data transfer by alleviating traffic congestion.
- Fanless Design: Quiet operation with no noise.



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