

SOHO

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 AI-Driven Roaming
- Flexible Backhaul
 - Powerline Hybrid Backhaul
 - Ethernet Hybrid Backhaul
 - Wireless Multi-Band Backhaul

A Solution for All Scenarios

- Pioneer Wi-Fi 7
- Weatherproof for Outdoors
- Multi-Scenario PoE Mesh
- Stable Powerline Mesh
- 10G/5G/2.5G Bandwidth Access
- 5G/4G/ Hybrid Gateway
- Smart IoT for Home
- All Decos Work Together



The Unique & Powerful Deco Mesh Technology

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.



Seamless Roaming
with One Wi-Fi Name



Sophisticated
Algorithms



Self-Learning
Capability

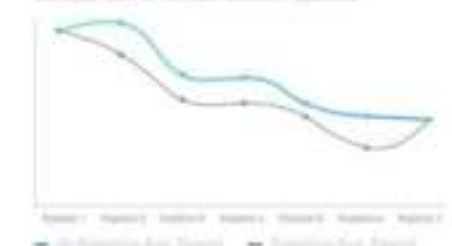


Customized
Wi-Fi



AI-Roaming Greatly Improves the Overall WiFi Performance

Comparison of Actual Network Speeds



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

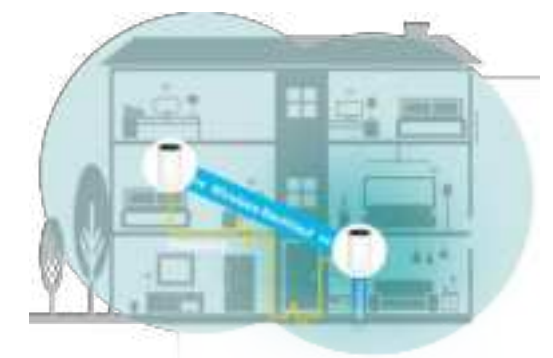
Deco can connect wireless and wired backhaul with each unit simultaneously across different bands. This way, it delivers broader coverage with more stable and reliable connections.

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.



Powerline Hybrid Backhaul

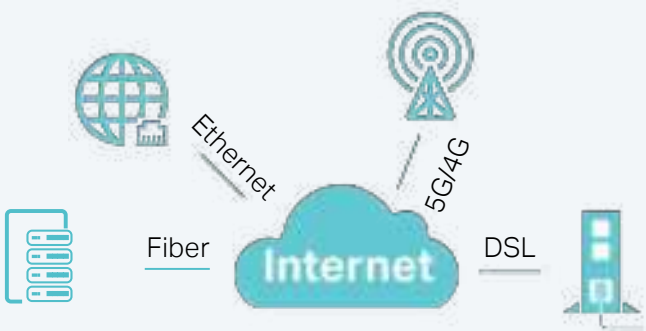
Powerline and wireless connections work together between Deco units to create stronger and more stable connections, reducing the impact of walls and other obstacles on signals.



Whole Home Solution for All Scenarios

Indoor Networks

› Flexible Internet Access



› Multi-Gig Internet, More Possibilities

Deco offers 10G/5G/2.5G ports to better unleash the full internet performance from your local ISP. Also, it meets the needs for blazing-fast wired connections.



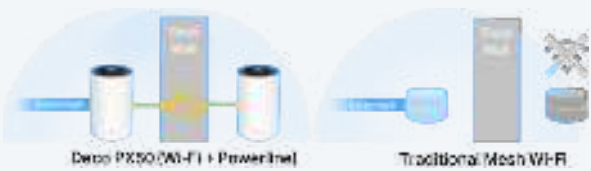
› Multiple Installation Options



› PoE — Simplified Network Deployment



› Signal Through Walls and Floors



Outdoor Networks

› Extend Your Wi-Fi Outdoors



* Some of the above selling point information applies only to the corresponding Deco product series and is not supported by all Deco products.

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.



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



True Whole Home
Multi-Gigabit Mesh Wi-Fi

BE22000 Mesh Wi-Fi 7 System

Deco BE85



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

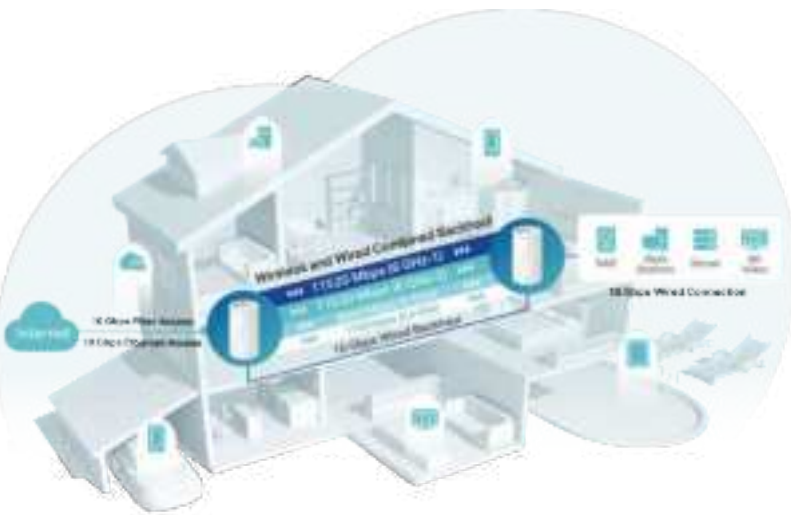
Deco BE95, a Wi-Fi 7 powered quad-band system, boosts overall speeds up to a stunning 33 Gbps, ideal for demanding applications like 8K video and cloud gaming.



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.⁸ 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



- Ultra Smooth Wi-Fi with Lower Latency
- The Wide and Clear 6 GHz Band
- More Capacity — Connects over 200 Devices
- Up to 320 MHz Bandwidth
- 4K QAM — Packs More Data for Higher Speeds
- Supports all Wi-Fi Generations

Deco BE85(US) BE22000 Whole Home Mesh Wi-Fi 7 System	Deco BE85(EU) BE19000 Whole Home Mesh Wi-Fi 7 System	Deco BE75(US) BE17000 Whole Home Mesh Wi-Fi 7 System	Deco BE75(EU) BE15000 Whole Home Mesh Wi-Fi 7 System
BE22000 12-Stream Tri-Band Wi-Fi 11520 Mbps (6 GHz) + 8640 Mbps (5 GHz) + 1376 Mbps (2.4 GHz)	BE19000 12-Stream Tri-Band Wi-Fi 11520 Mbps (6 GHz)+ 5760 Mbps (5 GHz)+ 1376 Mbps (2.4 GHz)	BE17000 8-Stream Tri-Band Wi-Fi 11520 Mbps (6 GHz) + 4320 Mbps (5 GHz) + 688 Mbps (2.4 GHz)	BE15000 8-Stream Tri-Band Wi-Fi 11520 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 688 Mbps (2.4 GHz)
1× 10 Gbps WAN/LAN Port + 1× 10 Gbps RJ45/SFP+ Combo Port + 2× 2.5 Gbps WAN/LAN Ports	1× 10 Gbps WAN/LAN Port + 1× 10 Gbps RJ45/SFP+ Combo Port + 2× 2.5 Gbps WAN/LAN Ports	1× 10 Gbps RJ45/SFP+ Combo Port + 3× 2.5 Gbps WAN/LAN Ports	1× 10 Gbps RJ45/SFP+ Combo Port + 3× 2.5 Gbps WAN/LAN Ports
Improved Capacity Connects over 200 Devices	Improved Capacity Connects over 200 Devices	Improved Capacity Connects up to 200 Devices	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.
- 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.
- 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.

True Whole Home Multi-Gigabit Mesh Wi-Fi

BE11000 Mesh Wi-Fi 7 System

Deco BE65



Wi-Fi 7

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



Deco BE65 Pro(US)

BE11000 Whole Home Mesh Wi-Fi 7 System

- BE11000 6-Stream Tri-Band Wi-Fi**
5760 Mbps (6 GHz) +
4320 Mbps (5 GHz) +
688 Mbps (2.4 GHz)
- 2× 5 Gbps WAN/LAN Ports**
1× 2.5 Gbps WAN/LAN Port
- Improved Capacity**
Connects up to 200 devices



Deco BE65 Pro(EU)

BE9300 Whole Home Mesh Wi-Fi 7 System

- BE9300 6-Stream Tri-Band Wi-Fi**
5760 Mbps (6 GHz) +
2880 Mbps (5 GHz) +
688 Mbps (2.4 GHz)
- 2× 5 Gbps WAN/LAN Ports**
1× 2.5 Gbps WAN/LAN Port
- Improved Capacity**
Connects up to 200 devices



Deco BE65(US)

BE11000 Whole Home Mesh Wi-Fi 7 System

- BE11000 6-Stream Tri-Band Wi-Fi**
5760 Mbps (6 GHz) +
4320 Mbps (5 GHz) +
688 Mbps (2.4 GHz)
- 4× 2.5 Gbps WAN/LAN Ports**
- Improved Capacity**
Connects up to 200 devices



Deco BE65(EU)

BE9300 Whole Home Mesh Wi-Fi 7 System

- BE9300 6-Stream Tri-Band Wi-Fi**
5760 Mbps (6 GHz) +
2880 Mbps (5 GHz) +
688 Mbps (2.4 GHz)
- 4× 2.5 Gbps WAN/LAN Ports**
- Improved Capacity**
Connects up to 200 devices



Deco BE25(US)

BE5000 Whole Home Mesh Wi-Fi 7 System

- BE5000 4-Stream Dual-Band Wi-Fi**
4320 Mbps (5 GHz) +
688 Mbps (2.4 GHz)
- 2× 2.5 Gbps WAN/LAN Ports**
- Improved Capacity**
Connects over 150 devices



Deco BE25(EU)

BE3600 Whole Home Mesh Wi-Fi 7 System

- BE3600 4-Stream Dual-Band Wi-Fi**
2880 Mbps (5 GHz) +
688 Mbps (2.4 GHz)
- 2× 2.5 Gbps WAN/LAN Ports**
- Improved Capacity**
Connects over 150 devices



Deco XE200

AXE11000 Whole Home Mesh Wi-Fi 6E System

- AXE11000 Tri-Band Wi-Fi**
4804 Mbps (6 GHz) +
4804 Mbps (5 GHz) +
1148 Mbps (2.4 GHz)
- Wi-Fi Dead Zone Killer**
Covers up to 6,500 ft² / 600 m² (2-pack)
- 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



Deco XE75 Pro

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)
- 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



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)
- 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

- **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.

- **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.
- **TP-Link HomeShield:** The premium security services keep your home network safe with cutting-edge features and IoT protection.
- **Total Security:** WPA3, the encryption method, creates extra protection for your network.

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.

Superior Mesh Wi-Fi,
Everywhere

AX7800 Whole Home Mesh Wi-Fi 6 System

Deco X95



All-Round 2.5G Wired Access

AX3000 Whole Home Mesh Wi-Fi 6 System

Deco X50 Pro



Deco X95

AX7800 Whole Home Mesh Wi-Fi 6 System

- AX7800 Tri-Band Wi-Fi**
4804 Mbps (5 GHz-1) + 2402 Mbps (5 GHz-2) + 574 Mbps (2.4 GHz)
- Wi-Fi Dead Zone Killer**
Covers up to 6,100 ft² / 570 m² (2-pack)
- 2.5 Gbps Wired Speed**
1× 2.5 Gbps WAN/LAN Port+ 2× Gigabit WAN/LAN Ports
- Smart Antennas**
2× Smart Antennas + 4× High-Gain Antennas
- Enhanced Security**
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**
1× 2.5 Gbps WAN/LAN Port + 2× Gigabit WAN/LAN Ports
- Enhanced Security**
TP-Link HomeShield



Deco X75

AX5400 Whole Home Mesh Wi-Fi 6 System

- AX5400 Tri-Band Wi-Fi**
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



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
- 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**
TP-Link HomeShield



Deco X50 Pro

AX3000 Whole Home Mesh Wi-Fi 6 System

- AX3000 Dual-Band Wi-Fi**
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 4 Streams, Less Lag**
2×2 2402 Mbps + 2×2 574 Mbps
- Wi-Fi Dead Zone Killer**
Covers up to 6,500 ft² / 600 m² (3-pack)
- 2.5 Gbps Wired Speed**
2× 2.5 Gbps WAN/LAN Ports
- Enhanced Security**
TP-Link HomeShield



Deco X50

AX3000 Whole Home Mesh Wi-Fi 6 System

- AX3000 Dual-Band Wi-Fi**
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 4 Streams, Less Lag**
2×2 2402 Mbps + 2×2 574 Mbps
- Wi-Fi Dead Zone Killer**
Covers up to 6,500 ft² / 600 m² (3-pack)
- High-Speed Internet Access**
3× Gigabit WAN/LAN Ports
- Enhanced Security**
TP-Link HomeShield



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)
- 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

- **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.

- **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 to over 150 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.

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 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 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 Security
TP-Link HomeCare™



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

- 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.

Ceiling Mount Mesh Wi-Fi System with PoE

Wi-Fi 6

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



Multi-Scenario PoE Mesh Wi-Fi

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)

Compact Design, Easy for Installation



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.



Outdoor Mesh Wi-Fi System

Wi-Fi 6

Take Your Network Outdoors

AX3000 Outdoor/Indoor Mesh Wi-Fi 6 Unit

Deco X50-Outdoor



► 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
- Great Operating Temperature Range
- Multiple Installation Options
- Supports PoE/AC for Easy Power Supply



► Faster, Broader, More Devices

- Wi-Fi 6 Speed up to 3.0 Gbps
- Works with All Deco Models
- Connects over 150 Devices
- Covers up to 2,500 ft² / 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

Wi-Fi 6

Fast. Stable. Everywhere.

AX3000 Whole Home Powerline Mesh Wi-Fi 6 System

Deco PX50



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**
3× Gigabit WAN/LAN Ports
- Works through Walls**
Reduces the impact of walls and other obstacles on signal
- Enhanced Security**
TP-Link HomeShield



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**
Covers up to 6,000 ft² / 560 m² (3-pack)
- Full Gigabit Ports**
2× Gigabit WAN/LAN Ports
- Works through Walls**
Reduces the impact of walls and other obstacles on signal

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

5G/4G Mesh Wi-Fi Routers

The Latest Technology for the Ultimate Experience

BE9300 Whole Home Mesh Wi-Fi 7 Router

Deco BE65-5G



Wi-Fi 7



Cutting-Edge 5G, Ultra-Fast Experience

5G AX3000 Whole Home Mesh Wi-Fi 6 Router

Deco X50-5G



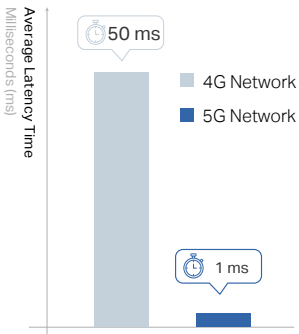
Wi-Fi 6

Revolutionary Speed

With Massive MIMO, optimized OFDM, 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.



Lower latency, down to 1ms



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



BE9300 Tri-Band Wi-Fi

Speeds up to 9214 Mbps



Covers Every Corner of Your Home

Broader Whole Home Coverage



Up to 320 MHz Bandwidth on 6 GHz

Wider Bandwidth Brings the Ultimate Speed



Connects Numerous Devices

Connects up to 200 Devices



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.



Deco X80-5G

5G Whole Home Wi-Fi 6 Router



Unrivaled Speed with 5G

Increases Download Speeds up to 5.0 Gbps, 33× Faster than 4G



Ultra-Low Latency

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



Deco X50-5G

5G Whole Home Wi-Fi 6 Router



Unrivaled 5G

Faster Speed, Lower Latency, Enhanced Capacity



Ultra-Low Latency

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

No Configuration Needed, Simply Plug and Play



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

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)



SIM Card Plug and Play

No Configuration Needed, Simply Plug and Play



Deco X10-4G

4G+ Whole Home Wi-Fi 6 Router



Internet Everywhere with 4G+ Speed

Provides Wi-Fi 6 Mesh Coverage through 4G+ Cat 6 Access



AX1500 Dual-Band Wi-Fi

1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)



SIM Card Plug and Play

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.

Connect with Ultra-Fast Wi-Fi

AX5400 VDSL Whole Home Wi-Fi 6 Modem Router

Deco X73-DSL



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

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

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					
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-Fi
Capacity	Connects over 200 Devices	Connects over 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices	Connects up to 200 Devices
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 autosensing)
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 band*
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 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	Wireless and Wired Combined Backhaul	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 7		Wi-Fi 6E		
Product Image					
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											
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 ft² / 570 m² (2-pack) 3,100 ft² / 290 m² (1-pack)	7200 ft² / 670m² (3-pack) 5,500 ft² / 500 m² (2-pack)	2,900 ft² / 270 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)	7,100 ft² / 660 m² (3-pack) 5,300 ft² / 490m² (2-pack)	6,500 ft² / 600 m² (3-pack) 4,500 ft² / 420 m² (2-pack)	6,500 ft² / 600 m² (3-pack) 4,500 ft² / 420m² (2-pack)	6,500 ft² / 600 m² (3-pack) 4,500 ft² / 420 m² (2-pack)	6,500 ft² / 600 m² (3-pack) 4,500 ft² / 420 m² (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× 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	•	•	•	•	•	•	•	•	•	•	•
1024-QAM	•	•	•	•	•	•	•	•	•	•	•
MU-MIMO	•	•	•	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•	•	•	•
Deco App	•	•	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•	•	•
Antivirus	•	•	•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•	•	•	•
Works with Amazon Alexa and Google Assistant	•	•	•	•	•	•	•	•	•	•	•
Works with Other Deco Models	•	•	•	•	•	•	•	•	•	•	•
Advanced Features			VoLTE		VoIP						
IPTV	•	•	•	•	•	•	•	•	•	•	•
Security	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	HomeShield	Homesield	Homesield

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												
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 ft² / 540 m² (3-pack) 4,000 ft² / 370 m² (2-pack)	5,800 ft² / 540 m² (3-pack) 4,000 ft² / 370 m² (2-pack)	5,800 ft² / 540 m² (3-pack) 4,000ft² / 370 m² (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 ft² / 560 m² (3-pack) 4,000 ft² / 370 m² (2-pack)	5,600 ft² / 520 m² (3-pack) 3,900 ft² / 360 m² (2-pack)	5,500 ft² / 500 m² (3-pack) 3,800 ft² / 350m² (2-pack)	4,500 ft² / 420 m² (3-pack) 3,000 ft² / 280 m² (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	•	•	•	•	•	•	•	•				
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.

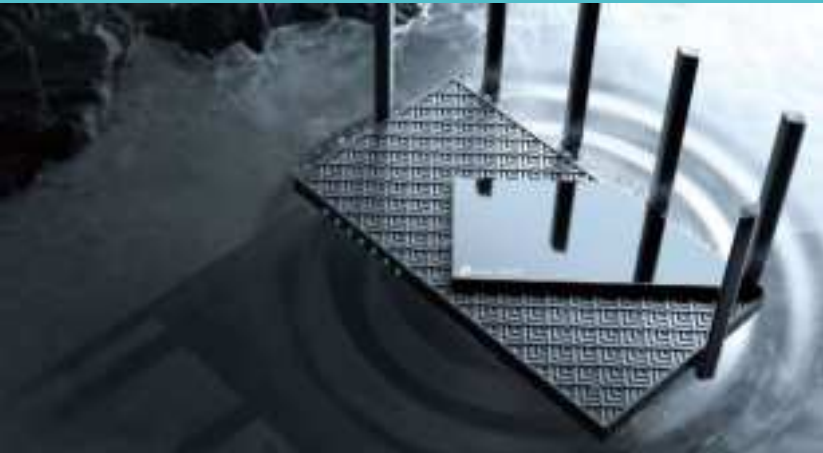
Wi-Fi
Routers

TP-Link offers a comprehensive range of Wi-Fi routers based on self-developed 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.

- The industry's most stringent stability testing standards constantly improve stability.
- All products undergo rigorous performance testing.
- Explore the performance limits of contemporary Wi-Fi routers.
- The brand-new and more secure HomeShield 3.0.

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



Whole Home Multi-Gigabit

Wi-Fi 7

deco™
Mesh Wi-Fi

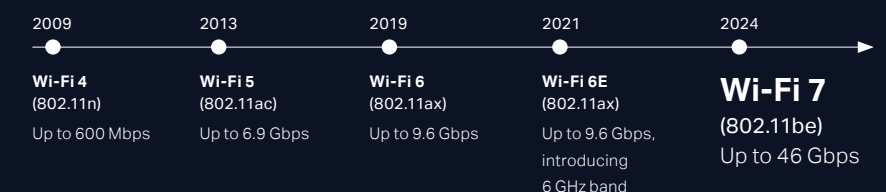
Archer
Wi-Fi Router



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.



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.



4.8× Faster

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.

*Data is from Broadcom. Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.

► 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.

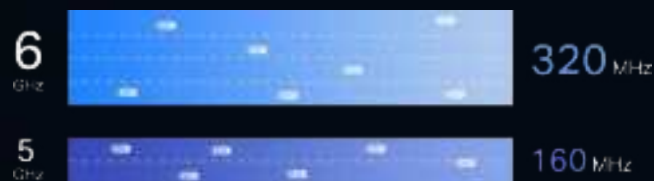
The Wide and Clear 6 GHz Band

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.



► Multi-Link Operation (MLO) Increases Throughput, Reduces Latency, and Improves Reliability

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.



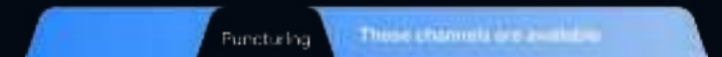
► Preamble Puncturing: No Waste, No Congestion

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.

Without Preamble Puncturing



With Preamble Puncturing



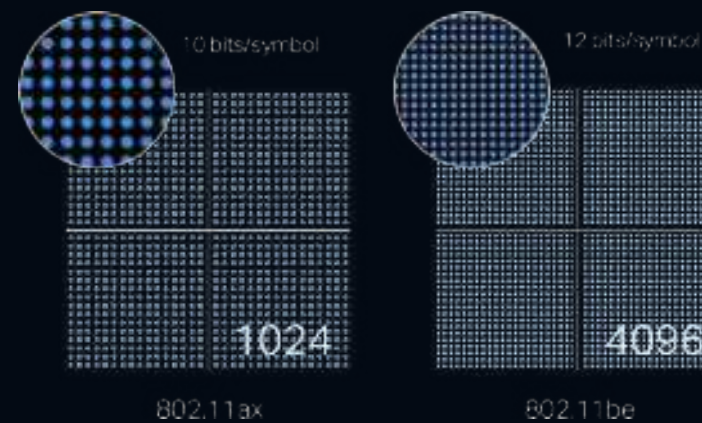
► Multi-RU: Makes Full Use of Every Resource

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.



► 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.



► 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.

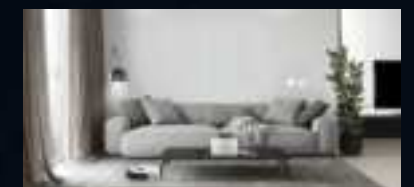
Wi-Fi 7 Applications



A Real Upgrade for Businesses



An Unstoppable Stream of Entertainment



A Revolution in the Intelligent Lifestyle

10GbE

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.



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.



Same Cables, New Speed

Designed to integrate flawlessly into existing gigabit Ethernet network infrastructures, guaranteeing speeds 5x 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 100 meters (328 feet).

Cable Type	1G	2.5G	5G	10G
CAT 5e	✓	✓	✓	•
CAT 5	✓	✓	✓	✓
CAT 6a	✓	✓	✓	✓

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



*5x 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.
**Refer to the below corresponding pages to find the product models.



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



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.



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



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.



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.



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

The Face of the 10G+ Era

BE24000 Quad-Band Wi-Fi 7 Router

Archer BE900



- Multi-Gig Internet Connection
2× 10 Gbps WAN/LAN, 4× 2.5 Gbps LAN
- EasyMesh-Compatible*
Flexibly Create a Mesh Network
- Cutting-Edge Processing
Quad-Core CPU

Enter the Full 10G Speed Era

BE19000 Tri-Band Wi-Fi 7 Router

Archer BE800

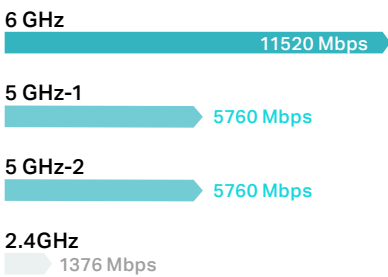


Up to 24 Gbps Quad-Band Wi-Fi and 10 Gbps Wired Connectivity

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 multi-stream media playback.



10G Multi-Gig Internet Connection

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.



Cutting-Edge Processing

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.



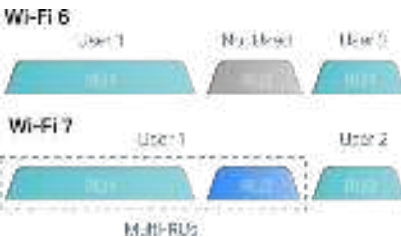
Less Latency

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 anti-jamming.



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.



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



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
Quad-Core CPU
- 10G Multi-Gig Ports
10 Gbps WAN/LAN, 10 Gbps SFP+/RJ45 Combo WAN/LAN, 4× 2.5 Gbps LAN



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
Quad-Core CPU
- 10G Multi-Gig Ports
1× 10 Gbps WAN, 1× 10 Gbps LAN, 4× 1 Gbps LAN



Archer BE700

BE15000 Tri-Band Wi-Fi 7 Router

- BE15000 Tri-Band Wi-Fi 7
11520 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 688 Mbps (2.4 GHz)
- Cutting-Edge Processing
Quad-Core CPU
- 10G Multi-Gig Port
1 × 10 Gbps WAN/LAN, 1 × 2.5Gbps WAN/LAN, 3 × 1 Gbps LAN

- 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.

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

Exploring the New Era of Home Wi-Fi

BE9300 Tri-Band Wi-Fi 7 Router

Archer BE550



Wi-Fi 7

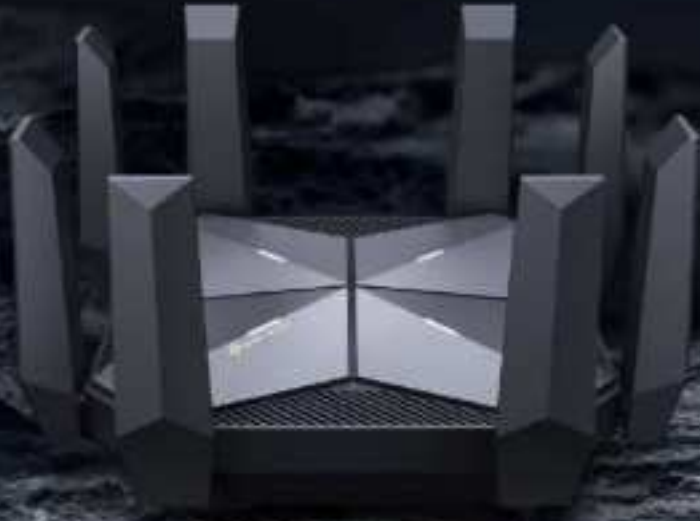
Wi-Fi 6E Routers



Beyond Fast

AXE16000 Quad-Band Wi-Fi 6E Router

Archer AXE300



Wi-Fi 6E
Greenfield 6 GHz Band



Quad-Band
Maximized Capacity



Dual 10G Ports
Flexible Connectivity



Archer BE550

BE9300 Tri-Band Wi-Fi 7 Router



BE9300 Tri-Band Wi-Fi 7
5760 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 574 Mbps (2.4 GHz)



Cutting-Edge Processing
Quad-Core CPU



2.5G Multi-Gig Ports
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
Quad-Core CPU



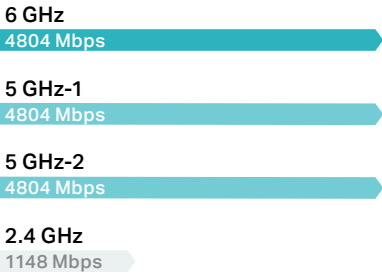
2.5G Multi-Gig Ports
1× 2.5 Gbps WAN, 1× 2.5 Gbps LAN, 3× 1.0 Gbps LAN

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

Top-Notch Hardware Brings Premium Connectivity

Unrivald 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 multi-stream media playback.



Cutting-Edge Processing

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

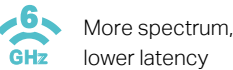


Wi-Fi 6E: Higher Efficiency, Greater Capacity

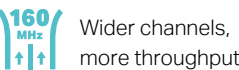
Wi-Fi 6E means Wi-Fi 6 extended to the 6 GHz band, a newly-opened frequency that brings more bandwidth, faster speeds, and lower latency. Wi-Fi 6E utilizes the capabilities of 6 GHz to enable high-bandwidth applications that require faster data throughput such as high-definition video streaming and virtual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



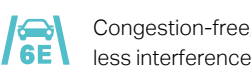
Warp Speeds for 8K Streaming



Online Gaming with No Lag



Ultra-Smooth VR/AR Experience



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

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

Motor Router

AXE11000 Wi-Fi 6E Tri-Band
Motor Router

Archer AXE200 Omni

HomeShield

WPA3

Wi-Fi 6E

Faster. Broader. Unstoppable.

AXE7800 Tri-Band
Wi-Fi 6E Router

Archer AXE95

HomeShield

WPA3

Wi-Fi 6E

► 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.



Motorized Antennas

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

More than a
Trillion
Antenna Motion Patterns

35%
Increased Throughput
In Device Tracking Mode

10G Wi-Fi. **10G** Multi-Gig Port
Enter the 10G Networking Era

Brand New
6 GHz Band
Opens New Possibilities

► Targeted Wi-Fi Straight to Your Device

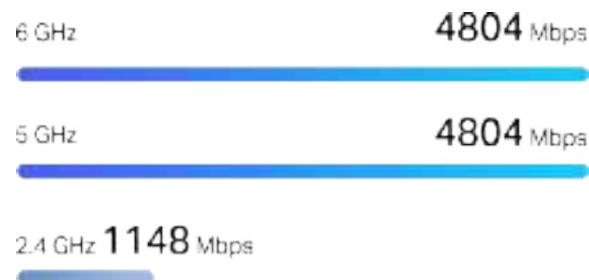
Motorized antennas adapt themselves to track your device's direction for targeted coverage and top performance.

Up to
35% Higher Throughput
compared with antennas resting vertically



► 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.



Archer AXE300

AXE16000 Quad-Band
Wi-Fi 6E Router



**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
Quad-Core CPU



EasyMesh-Compatible*
Flexibly Create a Mesh
Network



Archer AXE200 Omni Archer AXE95

AXE11000 Tri-Band
Wi-Fi 6E Router



**AXE11000
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



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
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

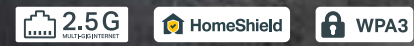
- **Wi-Fi 6E:** Works on the 6 GHz band with more bandwidth and higher efficiency.
- **160 MHz Bandwidth Channel:** Extending channel width to 160 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput.
- **OFDMA:** Greatly increases the number of connected devices by assigning channels 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.

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

Faster. Broader. Unstoppable.

AX6000 8-Stream Wi-Fi 6 Router

Archer AX80



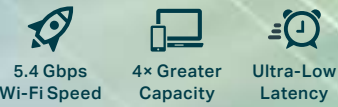
- 6 Gbps Warp Speed
Ideal for 8K Streaming
- Top-Notch Processing
Quad-Core CPU
- More Devices Simultaneously
OFDMA+MU-MIMO

Wi-Fi 6

Faster. Cooler. Safer.

AX5400 Dual-Band Gigabit Wi-Fi 6 Router

Archer AX73 HomeShield



- AX5400 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- EasyMesh-Compatible*
Flexibly Create a Mesh Network
- Lightning-Fast Media Sharing
USB 3.0 Port

Wi-Fi 6



Archer AX95
AX7800 Tri-Band 8-Stream Wi-Fi 6 Router

- AX7800 Tri-Band Wi-Fi
4804 Mbps (5 GHz-1) + 2402 Mbps (5 GHz-2) + 574 Mbps (2.4 GHz)
- 2.5G Multi-Gig Ports
2.5 Gbps WAN/LAN Port + 1 Gbps WAN/LAN Port + 3x 1 Gbps LAN Ports
- High-Performance Processing
Quad-Core CPU
- EasyMesh-Compatible
Flexibly Create a Mesh Network



Archer AX6000
AX6000 Gigabit Wi-Fi 6 Router

- AX6000 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 1148 Mbps (2.4 GHz)
- 2.5G Multi-Gig Ports
2.5 Gbps WAN Port + 8x 1 Gbps LAN Ports
- High-Performance Processing
Quad-Core CPU
- EasyMesh-Compatible
Flexibly Create a Mesh Network



Archer AX80(EU)
AX6000 Gigabit Wi-Fi 6 Router

- AX6000 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 1148 (2.4 GHz)
- 2.5G Multi-Gig Ports
2.5 Gbps WAN/LAN Port + 1 Gbps WAN/LAN Port + 3x 1 Gbps LAN Ports
- EasyMesh-Compatible
Flexibly Create a Mesh Network



Archer AX80(US)
AX6000 8-Stream Wi-Fi 6 Router

- AX6000 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 1148 (2.4 GHz)
- 2.5G Multi-Gig Ports
2.5 Gbps WAN/LAN Port + 1 Gbps WAN/LAN Port + 3x 1 Gbps LAN Ports
- EasyMesh-Compatible
Flexibly Create a Mesh Network



Archer AX72 Pro
AX5400 Multi-Gigabit Wi-Fi 6 Router

- AX5400 Dual-Band Wi-Fi
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 + 3x 1 Gbps LAN Ports
- EasyMesh-Compatible
Flexibly Create a Mesh Network



Archer AX73
AX5400 Dual-Band Gigabit Wi-Fi 6 Router

- AX5400 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Full Gigabit Ports
1 Gbps WAN Port + 4x 1 Gbps LAN Ports
- EasyMesh-Compatible
Flexibly Create a Mesh Network



Archer AX72
AX5400 Dual-Band Gigabit Wi-Fi 6 Router

- AX5400 Dual-Band Wi-Fi
4804 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- Full Gigabit Ports
1 Gbps WAN Port + 4x 1 Gbps LAN Ports
- EasyMesh-Compatible
Flexibly Create a Mesh Network

- 160 MHz Bandwidth Channel:** Extending channel width to 160 MHz enables many more simultaneous transmissions, doubling Wi-Fi throughput.
- 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. (Archer AX6000 supports HomeCare™ only)
- 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 10x faster transfer speeds than USB 2.0.

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

- 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.
- 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.
- 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.*
- Gigabit Ports:** All Gigabit Ethernet ports deliver lightning-fast wired performance.
- USB 3.0 Ports:** Lightning-fast media sharing, up to 10x faster transfer speeds than USB 2.0.


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


The New Era of Connectivity with 2.5G Ports

AX3000 Multi-Gigabit Wi-Fi 6 Router

Archer AX55 Pro 

Wi-Fi 6

 **AX3000 Dual-Band Wi-Fi 6 Router**
2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)

 **EasyMesh-Compatible**
Flexibly Create a Mesh Network




 **Enhanced Security**
TP-Link HomeShield

Explore the New Era of Wi-Fi

AX1800 Dual-Band Wi-Fi 6 Router

Archer AX23






Wi-Fi 6

 Dual-Band Speed
 1024-QAM
 Beamforming



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**
1× 2.5 Gbps WAN port + 1× 2.5 Gbps LAN port + 3× 1 Gbps LAN ports**
-  **Enhanced Security**
TP-Link HomeShield
-  **Lightning-Fast Media Sharing**
USB 3.0 Port
-  **EasyMesh-Compatible**
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**
TP-Link HomeShield
-  **Lightning-Fast Media Sharing**
USB 3.0 Port
-  **EasyMesh-Compatible**
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**
TP-Link HomeShield
-  **EasyMesh-Compatible**
Flexibly Create a Mesh Network



Archer AX23





AX1800 Dual-Band Wi-Fi 6 Router

-  **AX1800 Dual-Band Wi-Fi**
1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
-  **Refined Security**
WPA3 Encryption
-  **EasyMesh-Compatible**
Flexibly Create a Mesh Network



Archer AX20



AX1800 Dual-Band Wi-Fi 6 Router

-  **AX1800 Dual-Band Wi-Fi**
1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
-  **Easy Sharing**
USB 2.0 Port
-  **Refined Security**
WPA3 Encryption
-  **EasyMesh-Compatible**
Flexibly Create a Mesh Network



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 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.




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

High-Performance Mesh for Gigabit Network Entry

AC1900 Full Gigabit WiFi Router

Archer C86

- 
MU-MIMO
- 
Beamforming
- 
EasyMesh-Compatible



High-Performance Wi-Fi for Gigabit Networking

AC1200 MU-MIMO Wi-Fi Router




Archer C64

- 
Dual-Band Speed
- 
MU-MIMO
- 
Far-Reaching Coverage



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**
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**
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**
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 C58HP


AC1350 High Power Wireless Dual-Band Router

- **AC1350 Dual-Band Wi-Fi**
867 Mbps (5 GHz) + 450 Mbps (2.4 GHz)
- **High Power Antennas**
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



Archer A6/C6 V4



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



Archer A6/C6 V2



AC1200 MU-MIMO Wi-Fi Router

- **AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- **EasyMesh-Compatible***
Flexibly Create a Mesh Network



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

- **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.
- **Access Point Mode:** Transforms a wired network into a wireless one.
- **IPTV:** Supports IGMP Proxy/Snooping, Bridge, and Tag VLAN to optimize IPTV streaming.
- **WPA3:** Refined security for your network with the latest Wi-Fi security protocol.
- **EasyMesh-Compatible:** Flexible create a whole home Mesh network.*
- **Gigabit Ports:** All Gigabit Ethernet ports deliver lightning-fast wired performance.
- **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 subsequent software updates.


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


AC750 Dual-Band Wi-Fi Router

Archer C24

- 

Dual-Band Speed
- 

Superior Coverage
- 

Multi-Mode
- 

IPTV and 4K TV Supported



Wi-Fi 4 Routers

N300 Wi-Fi Router

300Mbps Wireless N Speed Router

TL-WR840N

- 

Multi-Mode
- 


IPv6
- 


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 Encryption
- 


3 Modes in 1
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 Encryption
- 


3 Modes in 1
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
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
Router, Access Point, Range Extender



TL-WR845N

300 Mbps Wi-Fi Router

- 


N300 Wi-Fi
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



TL-WR841N

300 Mbps Wi-Fi Router

- 


N300 Wi-Fi
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



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
- 


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




TL-WR844N

300 Mbps Wi-Fi Router

- 

N300 Wi-Fi
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
- 


Refined Security
WPA3 Encryption




TL-WR820N

300 Mbps Wi-Fi Router

- 

N300 Wi-Fi
300 Mbps Wi-Fi and 2× 10/100 Mbps LAN Ports Meet Your Daily Needs
- 


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


Refined Security
WPA3 Encryption




TL-WR841HP

300Mbps High Power Wireless N Router

- 

N300 Wi-Fi
300 Mbps Wi-Fi
- 

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

High Power Antennas
Greater Coverage, Faster Streaming

- **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.

- **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 some models.

Archer Air Series

Thin Beyond Imagination



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

▶ **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.



Archer Air R5

▶ **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.



▶ **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.



▶ **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.



▶ **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.



AX3000 Wi-Fi 6 Speed

2402 Mbps on 5 GHz +
574 Mbps on 2.4 GHz



160 MHz Channel

Double the data at peak transmission
times on a single stream**



WPA3 Encryption

The latest Wi-Fi encryption
provides redefined security



Two Gigabit Ethernet Ports***

Gigabit speeds unlock the full
potential of Wi-Fi 6



HomeShield***

Premium security services keep
your home network safe



VPN Server***


PPTP / OpenVPN


*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.


Ultra-Thin Design,
Extraordinary Performance


AX3000 Wi-Fi 6 Air Router

Archer Air R5

- 

8mm
Thickness
- 

Smart
Antennas
- 

TP-Link
HomeShield
- 

EasyMesh-
Compatible



Portable Routers

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

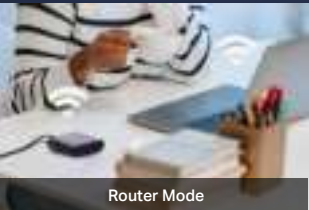


Hotspot Mode



3/4G Modem Mode

At Home



Router Mode



Access Point Mode

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.





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
1G WAN Port + 1G LAN Port
- 


Smart Antennas
Use intelligent algorithms to ensure
all-round stable signals
- 


Enhanced Security
TP-Link HomeShield*
- 


EasyMesh-Compatible
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
Flexibly create a mesh network**


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)
- 

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 all-
round stable signals
- 

EasyMesh-Compatible
Flexibly create a mesh network**

- **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.

Ideal for Small Businesses

AX3000 Gigabit Wi-Fi 6 Access Point

Wi-Fi 6 | Dual-Band | Gigabit Port

TL-WA3001

Wi-Fi 6



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

Refined Security
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 Encryption

Upgraded Marketing
Captive Portal Supported



TL-WA1201

AC1200 Wireless
Access Point

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

Great Coverage
4× High-Performance
Antennas with Beamforming

Refined Security
WPA3 Encryption

High-Speed Internet
Access
Gigabit Ethernet Port

Upgraded Marketing
Captive Portal Supported



TL-WA801N

300 Mbps Wireless N
Access Point

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

Great Coverage
2× High-Performance
Antennas

Fast Internet Access
Fast Ethernet Port

Simplified Security
One-Step Wireless WPS
Encryption

- 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.

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

Product Type	Quad-Band	Tri-Band						Dual-Band
Product Image								
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	/	/	/	/	/	•	•	/
Parental Controls	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•
Works with Alexa	•	•	•	•	•	•	•	•
Works With Google Assistant	•	•	•	•	•	•	•	•
VPN Server	•	•	•	•	•	•	•	•
VPN Client	•	•	•	•	•	•	•	•
IoT Network	•	•	•	•	•	•	•	•










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 6E (AX) WIRELESS ROUTER FOR YOU ?

Product Type	Quad-Band	Tri-Band			
Product Image					
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	•	•	•	•	•









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	Tri-Band				Dual-Band				
Product Image									
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-Performance CPU	High-Performance 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	•	•	•	•	•	•	•	•	•
WPA3	•	•	•	•	•	•	•	•	•
Beamforming	•	•	•	•	•	•	•	•	•
Smart Connect	•	•	•	•	•	•	•	•	•
Antivirus	•	•	Subscription	Subscription	Subscription	•	Subscription	Subscription	Subscription
Parental Controls	•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•	•
Other	Bluetooth 4.1 Alexa	Alexa	Alexa	Alexa	Alexa	Bluetooth 4.1 Alexa	Alexa	Alexa	Alexa
VPN Server	•	•	•	•	•	•	•	•	•
VPN Client	•	•	•	•	•	•	•	•	•










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								
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 + 4× GE LAN	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		
MU-MIMO								
OneMesh™	•	•	•		•	•	•	•
EasyMesh-compatible ²	•	•	•		•	•	•	•
WPA3	•	•	•		•	•		
Beamforming	•	•	•	•	•	•	•	•
Smart Connect	•	•	•	•	•	•	•	•
Antivirus	Subscription	Subscription	Subscription	•				
Parental Controls	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•
Other	Alexa	Alexa	Alexa	Alexa	Alexa	Alexa	Alexa	Alexa
VPN Server	•	•	•	•	•	•	•	•
VPN Client	•	•				•		

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										
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× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× GE WAN + 4× GE LAN	1× FE WAN + 4× FE LAN
USB Port ¹						1× USB 2.0				
Antenna	6×	4×	3×	5×	3×	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	•	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•	•
IPTV	•	•	•	•	•	•	•	•	•	•
IPv6	•	•	•	•	•	•	•	•	•	•
Other	Alexa	Alexa	Alexa	Multi-Mode	Multi-Mode	Alexa	Alexa	Alexa	Alexa	Multi-Mode
Agile Config	•	•	•				•	•	•	•
TR-069	•	•	•				•	•	•	•

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
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	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	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 + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 4× FE LAN	1× FE WAN + 2 × FE LAN	1× FE WAN + 4× FE LAN
Antenna	4×	3×	4×	3×	2×	2×	2×	2×	2×
MU-MIMO	2×2								
Beamforming	•								
WPA3	•	•	•				•	•	
Tether App	•	•	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•	•	•
QoS	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•
IPTV	•	•	•	•	•	•	•	•	•
IPv6	•	•	•	•	•	•	•	•	•
Other	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode	Multi-Mode
Agile Config	•	•	•				•	•	
TR-069		•							

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
ACCESS POINT FOR YOU ?

Product Type	Dual-Band			Single-Band
Product Image				
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	•	•	•	•

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

- 19 Gbps Tri-Band Wi-Fi 7**
The latest 19 Gbps Tri-Band Wi-Fi 7 helps you game at your fastest
- Cutting-Edge Power for Domination**
Quad-Core CPU + 2 GB RAM
- 10G Multi-Gig Ports**
1× 10 Gbps WAN/LAN +
1× 10 Gbps SFP+/RJ45 Combo WAN/
LAN + 4× 2.5 Gbps LAN
- Easy Sharing**
1× USB 3.0 Port



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

- 11 Gbps Tri-Band Wi-Fi 7**
The latest 11 Gbps Tri-Band Wi-Fi 7 helps you game at your fastest
- Cutting-Edge Processing**
Fast transmission speeds and smooth operation
- 5G Multi-Gig Ports**
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**
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× 1G LAN 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
- Cutting-Edge Power for Domination**
Quad-Core CPU + 1 GB RAM
- 2.5G Multi-Gig Ports**
1× 2.5 Gbps WAN port + 8× Gigabit LAN ports
- USB-C Extensive Sharing**
1× USB-C 3.0 Port + 1× USB-A 3.0 Port



Archer GX90
AX6600 Tri-Band Wi-Fi 6
Gaming Router

- Unrivaled Gaming Wi-Fi**
AX6600 Tri-Band speeds create dedicated gaming experiences for every gaming rig in need
- Powerful Processing Ability**
Quad-Core CPU + 512 MB RAM
- 2.5G Multi-Gig Ports**
1× 2.5 Gbps WAN/LAN port + 1× Gigabit WAN/LAN port + 3× Gigabit LAN ports
- 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.

» Quad Acceleration for All Games

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

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.



Prioritize Game Devices with the Gaming Port

Automatically prioritizes your game device traffic, letting you focus on play, not battling for bandwidth.



Mobile Game Acceleration

Minimize lag and latency for mobile gaming during network congestion to give yourself the edge whether you're playing solo or on a team.



Game Server Acceleration by GPN

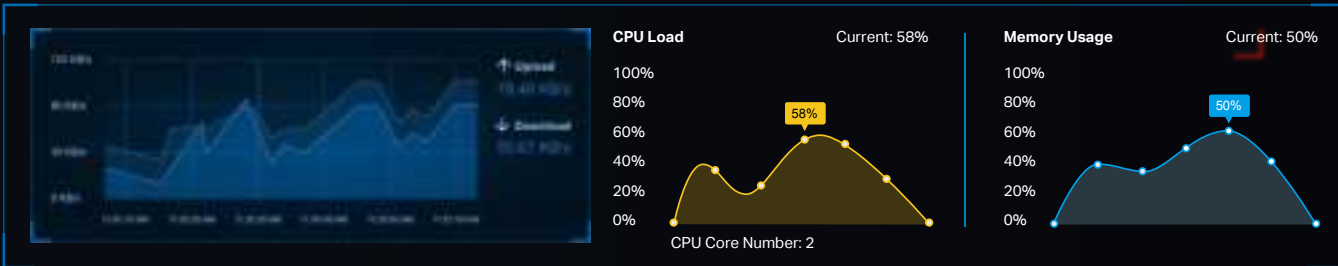
Slash your game ping and packet loss with GPN (Gamers Private Network). A shorter path from gamers to game servers driven by real-time measurements and AI is your secret weapon for winning.



» 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

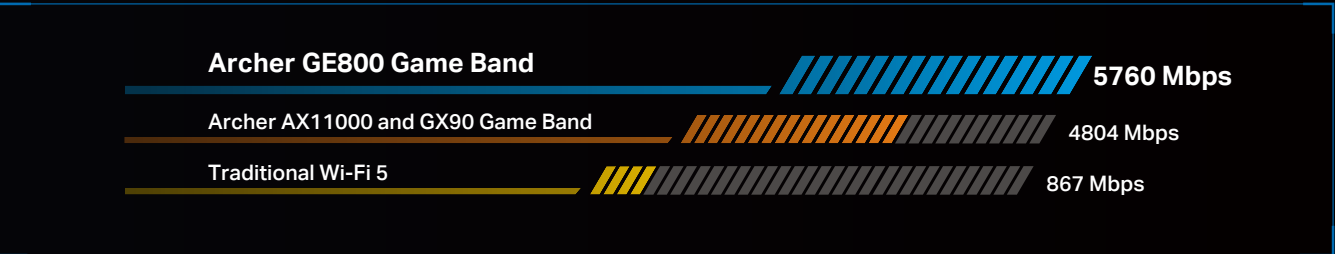
Gain insight and better control of your gaming network with comprehensive gaming traffic reports. The traffic of various periods can be demonstrated, including devices, applications.



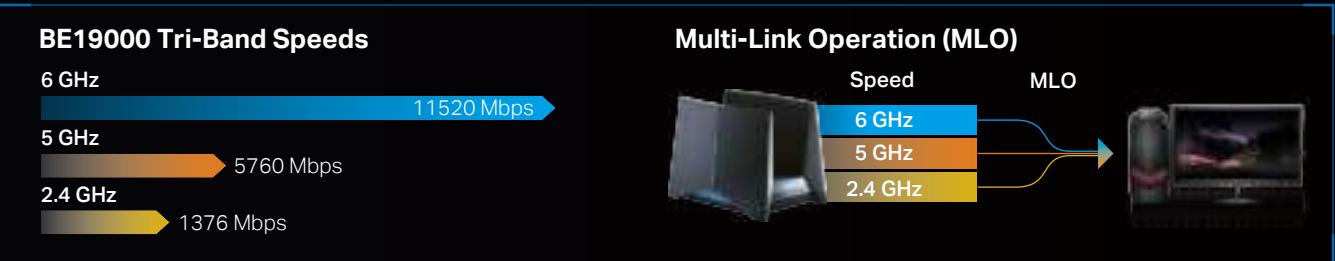
Hardware Forged for Gaming

» 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.

up to
10 Gbps
Port





Wi-Fi 7

Smart Security Enhances Wi-Fi 7 for Smart Living

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.



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

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



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 On-the-Go Security Helper

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



Device Security

- Antivirus
- Online Threat Protection
- Smart Firewall

Online Security

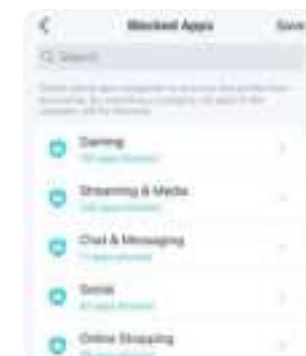
- Secure VPN Client
- Privacy Monitor

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.

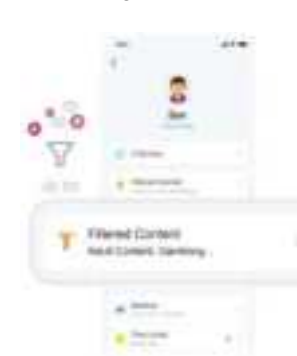
App Blocking

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



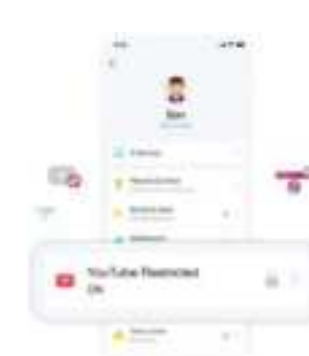
Web Filtering

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



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.



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.



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.



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.

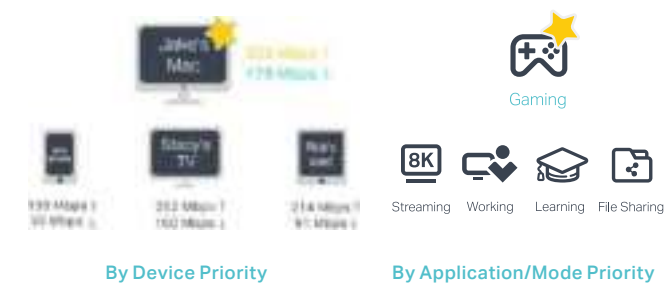


Screen Time

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.



› Quality of Service (QoS)



› Comprehensive Reports

- Internet User Overview
- Online Time Analysis
- Browser History Analysis
- End Device Statistics



HomeShield Overview

Function Modules	Features	Applicable Scenarios	Subscription Options
Network Security	Basic: Router Security Scan, Wireless Security Scan, IoT Device Identification, Wi-Fi Access Control, Camera Security, Device Isolation	At Home	Free
	Advanced: IoT Protection, Web Protection, Intrusion Prevention	At Home	Security+ 30-Day Free Trial
	Device Antivirus: Antivirus Protection, Privacy (VPN, Firewall) View and Block (Support iOS, Android, Windows and Mac)	On-the-Go	Not available separately, included in the Total Security Package
Parental Controls	Basic: Create Profile, Parent Age, Temporarily Pause the Internet, Content Filtering (URL, Block Specific Websites, Web Time, Night)	At Home	Free
	Advanced: Flexible Bed Time, Time Limits, Off Time, Time Based Family time, Block Apps, App Time Limits, Always Allowed Apps, SafeSearch, YouTube Restricted, Comprehensive Search	At Home	Advanced Parental Controls 30-Day Free Trial
	KidShield App: Flexible Bedtime, Time Limits, Off Time, Time Based App Block, Web Filtering, Device Settings Management, Parental Management, Lock Device, Keep Track of Location, Statistics (Support iOS, Android, Q4 Support)	On-the-Go	Total Parental Controls Package Not available separately for iOS and Android, included in the Total Security Package
Quality of Service (QoS)	Device Priority, Game Priority	/	Free
Comprehensive Reports	Network Security Statistics, End Device Statistics, Internet User Overview, Online Time Analysis, Browser History Analysis	/	Based on the subscription package for network security and parental controls, 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.



5G

The Perfect Fusion of Cutting-Edge Tech for Multi-Gigabit Wi-Fi

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.

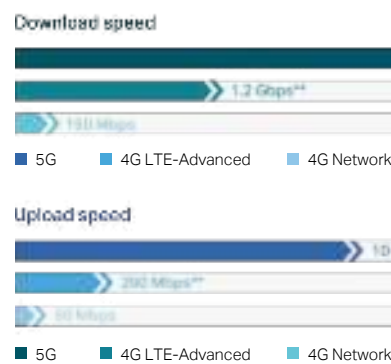
What does TP-Link 5G + Wi-Fi 7 bring?

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.

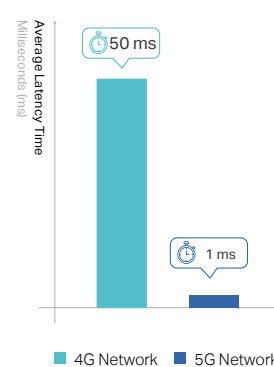
How does 5G work ?

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.

17× Faster than 4G, up to 20 Gbps*



Lower latency, down to 1ms



Denser Connections



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.



VR



Cloud Gaming



Self-Driving Cars



Remote Operation



Logistics



Smart Cities

Mission-critical communications

5G enables new services that can transform industries with ultra-reliable, available, low-latency links like self-driving cars and remote operation.

Massive IoT

5G can seamlessly connect a massive number of embedded sensors in virtually everything to provide extremely lean and low-cost connectivity solutions.

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.



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

Enjoy 5G+ Speed Sharing Everywhere

5G AX1800 Wireless Dual-Band Gigabit Router

Archer NX200

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.



*20 Gbps download speed and 10 Gbps upload speed both refer to the theoretical rate of mmWave at 400 MHz bandwidth.
**1.2 Gbps download speed and 200 Mbps upload speed both refer to the theoretical rate under 4G Cat18.

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**
Download Speeds of up to 300 Mbps
- AX1500 Dual-Band Wi-Fi**
1201 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- High-Efficiency Network**
2x2 MU-MIMO



Archer MR600

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

- LTE-Advanced Cat 6**
Download Speeds of up to 300 Mbps
- AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- High-Efficiency Network**
2x2 MU-MIMO



Archer MR505

4G+ Cat6 AC1200 Wireless Dual-Band Gigabit Router

- LTE-Advanced Cat 6**
Download Speeds of up to 300 Mbps
- AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- High-Efficiency Network**
2x2 MU-MIMO



Archer MR500

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

- LTE-Advanced Cat 6**
Download Speeds of up to 300 Mbps
- AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- High-Efficiency Network**
2x2 MU-MIMO



Archer MR400

AC1200 Wireless Dual-Band 4G LTE Router

- LTE Cat 4**
Download Speeds of up to 150 Mbps
- AC1200 Dual-Band Wi-Fi**
867 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- High-Efficiency Network**
2x2 MU-MIMO



Archer MR200

AC750 Wireless Dual-Band 4G LTE Router

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

- **Network Capacity:** Access for up to 64 devices simultaneously.
- **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.



TL-MR6400 / TL-MR150

300 Mbps Wireless N 4G LTE Router

- LTE Cat 4**
Enjoy Download Speeds of up to 150 Mbps
- N300 Wi-Fi Speed**
300 Mbps Wi-Fi for Daily Needs
- Capacity**
Access for up to 32 Devices Simultaneously



TL-MR100

300 Mbps Wireless N 4G LTE Router

- LTE Cat 4**
Enjoy Download Speeds of up to 150 Mbps
- N300 Wi-Fi Speed**
300 Mbps Wi-Fi for Daily Needs
- Capacity**
Access for up to 32 Devices Simultaneously



TL-MR105

300 Mbps Wireless N 4G LTE Router

- LTE Cat 4**
Download Speeds of up to 150 Mbps
- N300 Wi-Fi Speed**
300 Mbps Wi-Fi for Daily Needs
- Capacity**
Access for up to 32 Devices Simultaneously

- **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.
- **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.



TL-MR3420

3G/4G Wireless N Router

- Desktop Design**
Designed for Flat Surfaces
- Tether App Supported**
Easy Usage
- Works with 3G/4G USB Modems**



TL-MR3020

Portable 3G/4G Wireless N Router

- Multiple Modes**
3G/4G Router, WISP Client Router, and AP Modes
- Portable Design**
Small and Light Enough to Take on the Road
- Works with 3G/4G USB Modems**

- **Easy Wi-Fi Sharing:** Share 3G/4G mobile broadband with wireless speeds of up to 300 Mbps.

4G LTE Telephony Router










TL-MR6500v

300 Mbps Wireless N 4G LTE Telephony Router







- LTE Cat 4**
Enjoy Download Speeds of up to 150 Mbps.
- N300 Wi-Fi Speed**
300 Mbps Wi-Fi for Daily Needs.
- HD Quality Telephony**
Supports VoIP | VoLTE | CSFB and 100 Min Storage for Voicemail.

- 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							
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/B41 3G: DC-HSPA+/HSPA/UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B7/B8/B20 TDD-LTE: B38/B39/B40/B41 3G: DC-HSPA+/HSPA+/HSPA/UMTS: B1/B8	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 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 Router
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: 4G B5/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/B39/B40/B41 3G: HSPA+/UMTS: B1/B5/B8	4G: FDD-LTE: B1/B3/B5/B7/B8/B20 TDD-LTE: B38/B40/B41 3G: 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.



Take 5G Wi-Fi Wherever You Go

5G Mobile Wi-Fi

M8550

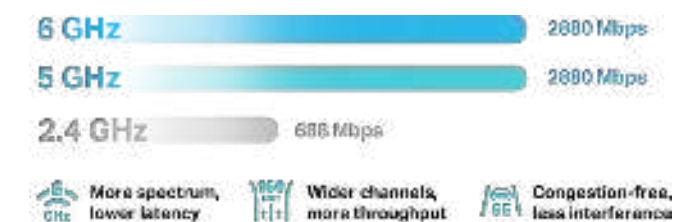
› Breakthrough 5G Cellular Network

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.



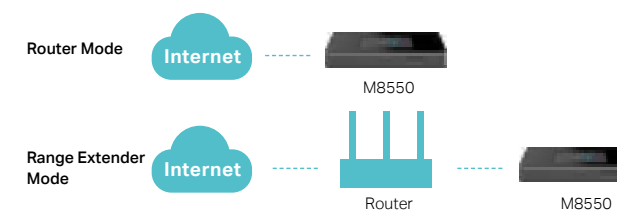
› Wi-Fi 6E Makes a Difference

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.



› 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



WireGuard & OpenVPN



Super-Fast Mobile Wi-Fi to Match Your Wanderlust

600Mbps LTE-Advanced Mobile Wi-Fi

M7750



M7750

600Mbps LTE-Advanced Mobile Wi-Fi



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 Internet

2000 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 Internet

3000 mAh Battery



SD Card Sharing

Share Profiles on the SD Card to Anyone Linked to the Network



M7200

4G LTE Mobile Wi-Fi



4G LTE Cat 4

150 Mbps Download Speed + 50 Mbps Upload Speed



8 Hours of Internet

2000 mAh Battery



M7450

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



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.

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

Product Type	Mobile Wi-Fi						
Product Image							
Model	M8550	M7750	M7650	M7450	M7350	M7200	M7000
Description	5G Mobile Wi-Fi	600Mbps LTE-Advanced Mobile Wi-Fi	600 Mbps LTE-Advanced Mobile Wi-Fi	300 Mbps LTE-Advanced Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi
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		
App	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/B7/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/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/TDD-LTE): B1/B3/B5/B7/B8/B20/B28/B38/B40/B41 3G (DC-HSPA+/HSPA/UMTS): B1/B5/B8 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/B20/B28/B38/B40/B41 3G (HSPA+/HSPA/UMTS): B1/B5/B8

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.

› 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.



› Flexible Whole Home Wi-Fi

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



› 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.



VDSL Modem Routers

A Modem for All Your Networking Needs

AC1200 Wireless MU-MIMO VDSL/ADSL Modem Router

Archer VR400

- AC1200 Speedy Wi-Fi
- VDSL Access up to 100 Mbps
- MU-MIMO for Higher Efficiency
- Full Gigabit Ports



TD-W9970
300 Mbps Wireless N USB VDSL/ADSL Modem Router

- N300 Wi-Fi
300 Mbps (2.4 GHz)
- Fast Wired Connections
Fast Ethernet Ports and USB 2.0



TD-W9960
300 Mbps Wireless N VDSL/ADSL Modem Router

- N300 Wi-Fi
300 Mbps (2.4 GHz)
- Fast Wired Connections
Fast Ethernet Ports



TD-W9950
300 Mbps Wireless N VDSL/ADSL Modem Router

- 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 VR2100
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
4x4 MU-MIMO
- OneMesh™
Flexibly Create Whole Home Wi-Fi



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
4x4 MU-MIMO
- OneMesh™
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
Full Gigabit Ports
- High-Efficiency Network
2x2 MU-MIMO
- OneMesh™
Flexibly Create Whole Home Wi-Fi



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



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)
- Lightning-Fast Wired Connections
Full Gigabit Ports
- EasyMesh-Compatible*
Flexibly Create Whole Home Mesh WiFi



Archer VR2100v
AC2100 Wireless MU-MIMO VDSL/ADSL Telephony Modem Router

- AC2100 Dual-Band Wi-Fi
1733 Mbps (5 GHz) + 300 Mbps (2.4 GHz)
- Lightning-Fast Wired Connections
Full Gigabit Ports and USB 3.0
- HD Quality Telephony
2x Analog Telephone



TD-W9960v
300 Mbps Wireless N VDSL/ADSL Router

- N300 Wi-Fi
300 Mbps (2.4 GHz)
- Fast Wired Connections
Fast Ethernet Ports
- HD Quality Telephony
6x DECT + 1x 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.
- Great Coverage:** 2x fixed high-performance antennas provide maximum omni-directional wireless coverage.
- Compatibility:** Fully compatible with ADSL2+/ADSL2/ADSL standards.

- Guest Network
- WPS

- 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.
- IPTV:** Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV experience.
- Multi-Functional Software:** Varied software functions such as Parental Controls, QoS, and Guest Network for safety and effectiveness.
- 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.

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

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

Product Type	VDSL Modem Router							Telephony VDSL Modem Router			ADSL2+ Modem Router
Product Image											
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 5 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 Mbps LAN 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/Bandwidth 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 ever-increasing 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.








Phenomenal Performance, Phenomenal 10G

BE19000 Wi-Fi 7 Range Extender

RE800BE

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

**10 Gbps Multi-Gigabit Port**
Blazing-fast Wired Connections to Your Devices

**EasyMesh-Compatible**
Flexibly Create a Whole Home Mesh Wi-Fi*



Lightning-Fast Wi-Fi 7 in Every Corner

BE9300 Wi-Fi 7 Range Extender

RE550BE

**BE9300 Tri-band Lightning-Fast Wi-Fi**

**320 MHz Channel Bandwidth**

**2.5 Gbps Multi-Gigabit Port**

**EasyMesh-Compatible**

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.*

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.

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.






















2×1 Gbps Ports
10 Gbps Port

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	RE550BE BE9300 Wi-Fi 7 Range Extender	RE235BE BE3600 Wi-Fi 7 Range Extender
 19 Gbps Tri-Band Wi-Fi 11520 Mbps (6 GHz) + 5760 Mbps (5 GHz) + 1376 Mbps (2.4 GHz)	 10.8 Gbps Tri-band Wi-Fi 5760 Mbps (6 GHz) + 4320 Mbps (5 GHz) + 688 Mbps (2.4 GHz)	 9.3 Gbps Tri-band Wi-Fi 5760 Mbps (6 GHz) + 2880 Mbps (5 GHz) + 574 Mbps (2.4 GHz)	 3.6 Gbps Dual-Band Wi-Fi 2880 Mbps (5 GHz) + 688 Mbps (2.4 GHz)
 320 MHz Channel Bandwidth Quadruple the Network Speed of Traditional 80 MHz	 320 MHz Channel Bandwidth Quadruple the Network Speed of Traditional 80 MHz	 320 MHz Channel Bandwidth Quadruple the Network Speed of Traditional 80 MHz	 2.5G Multi-Gig Port Blazing-fast Wired Connections to Your Devices
 10G Multi-Gig Port Blazing-fast Wired Connections to Your Devices	 2.5G Multi-Gig Port Blazing-fast Wired Connections to Your Devices	 2.5G Multi-Gig Port Blazing-fast Wired Connections to Your Devices	 EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*
 EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*	 EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*	 EasyMesh-Compatible Form Seamless Whole Home Mesh Wi-Fi*	

- **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 throughput, 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.

*3.9× faster Wi-Fi speed refers to the theoretical speeds of Wi-Fi 7 clients when connected 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) 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 single-frequency wireless interference and tested the maximum latencies of Wi-Fi 7 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 connections may be due to firmware conflicts of different vendors.

Wi-Fi 6E Range Extenders

Broader, Faster, Stronger

AXE5400 Mesh Wi-Fi 6E Range Extender

RE815XE

- 5.4 Gbps Tri-Band Wi-Fi
2402 Mbps (6 GHz) + 2402 Mbps (5 GHz) + 574 Mbps (2.4 GHz)
- 160 MHz Channel Bandwidth
Expands Bandwidth to Double the Network Speed of Traditional 80 MHz
- EasyMesh-Compatible
Flexibly Create a 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.



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.



Improved Capacity

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

Whole Home Mesh Wi-Fi with EasyMesh Compatibility

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.



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.



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

Wi-Fi 6 Range Extenders

Faster Speed, Higher Efficiency

AX6000 Mesh Wi-Fi 6 Range Extender

RE900XD

- 6.0 Gbps Dual-Band Wi-Fi
- 160 MHz Channel Bandwidth
- 2.5 Gbps Multi-Gigabit Port
- EasyMesh-Compatible

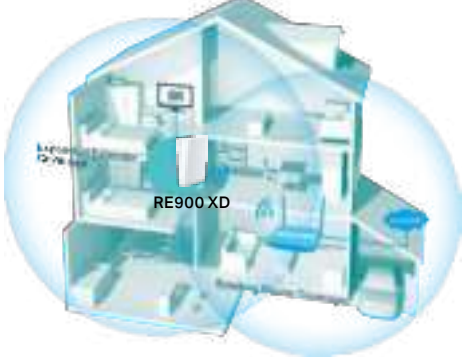
AX6000 Dual-Band Wi-Fi

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



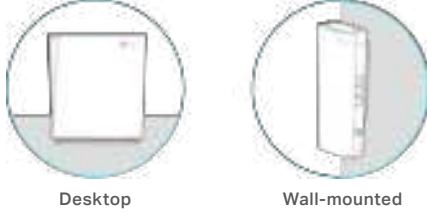
Enjoy a Stable, Seamless Wi-Fi

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

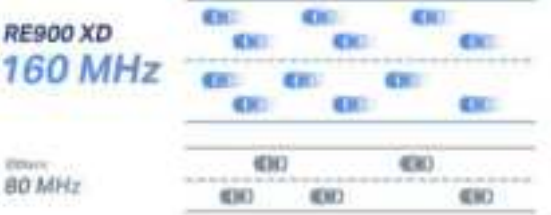
RE900XD supports desktop and wall-mounted installation.



*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.



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.





RE815X

AX5400 Mesh Wi-Fi 6 Range Extender



5.4 Gbps Tri-Band Wi-Fi

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

Form Seamless Whole Home Mesh Wi-Fi*



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

Expands Bandwidth to Double the Network Speed of Traditional 80 MHz



Broader Coverage

2× External Antennas + Beamforming Technology



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



RE700X

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

Expands Bandwidth to Double the Network Speed of Traditional 80 MHz



Broader Coverage

2× Internal Antennas + Beamforming Technology



EasyMesh-Compatible

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 Technology



EasyMesh-Compatible

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

2× External Antennas + Beamforming Technology



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



RE600X

AX1800 Wi-Fi 6 Range Extender



1.8 Gbps Dual-Band Wi-Fi

1201 Mbps (5 GHz) + 574 Mbps (2.4 GHz)



Broader Coverage

2× Internal Antennas + Beamforming Technology



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



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*



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*

- **Faster Wi-Fi 6 Speed:** Improves speed, increases efficiency, and reduces congestion, ideal for smooth streaming and gaming.
- **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.^Δ
- **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.

Wi-Fi 5 Range Extenders



RE650

AC2600 MU-MIMO 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



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



RE550

AC1900 Wi-Fi 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*



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)



Integrated Power Socket

No Power Outlet is Wasted



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



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



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



RE305

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



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)



Broader Coverage

2× Internal Antennas Boost Your Coverage



EasyMesh-Compatible

Form Seamless Whole Home Mesh Wi-Fi*



RE300

AC1200 Wi-Fi Range Extender



1.2 Gbps Dual-Band Wi-Fi

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



Broader Coverage

2× Internal Antennas Boost Your Coverage



EasyMesh-Compatible

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.^Δ
- **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.^Δ
- **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.

*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.




RE230
AC750 Wi-Fi Range Extender



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




Broader Coverage
2× Internal Antennas Boost Your Coverage



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




RE215
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
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
Form Seamless Whole Home Mesh Wi-Fi*




RE200/RE220
AC750 Wi-Fi Range Extender



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
Form Seamless Whole Home Mesh Wi-Fi*




RE190
AC750 Wi-Fi Range Extender



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
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).
- **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.


Wi-Fi 4 Range Extenders




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
No Power Outlet Wasted




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
300 Mbps Wi-Fi Range Extender




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



TL-WA850RE
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

- **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.
- **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.













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

Product Type		Wi-Fi 7				Wi-Fi 6E
Product Image						
Model		RE800BE	RE655BE	RE550BE	RE235BE	RE815XE
Wi-Fi	Wi-Fi Class	BE19000 Tri-Band	BE11000 Tri-Band	BE9300 Tri-Band	BE3600 Dual-Band	AXE5400 Tri-Band
	6 GHz Wi-Fi (Mbps)	11520	5760	5760		2402
	5 GHz Wi-Fi (Mbps)	5760	4320	2880	2880	2402
	2.4 GHz Wi-Fi (Mbps)	1376	688	574	688	574
Hardware	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
	Smart Signal Indicator Light	•	•	•	•	•
	WPS Button	•	•	•	•	•
Wireless Features	MU-MIMO with Beamforming	•	•	•	•	•
	HE160	•	•	•	•	•
	HE240	•	•	•		
	EHT320	•	•	•		
	4K-QAM	•	•	•	•	
	MLO (Multi-Link Operation)	•	•	•	•	
	EasyMesh-Compatible*	•	•	•	•	•
	APS (Adaptive Path Selection)	•	•	•	•	•
	WPA3	•	•	•	•	•
	Tether App	•	•	•	•	•
Software	AP Mode	•	•	•	•	•
	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 ?

Product Type		Wi-Fi 6									Wi-Fi 5		
Product Image													
Model		RE900XD	RE815X	RE705X	RE700X	RE660X	RE605X	RE600X	RE505X	RE500X	RE650	RE550	RE450
Wi-Fi	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 Dual-Band
	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	•	•	•	•	•	•	•	•	•	•	•	•
Wireless Features	MU-MIMO with Beamforming	•	•	•	•	•	•	•	•	•	•	•	•
	HE160	•	•	•	•								
	EasyMesh-Compatible*	•	•	•	•	•	•	•	•	•	•	•	•
	APS (Adaptive Path Selection)	•	•	•	•	•	•	•	•	•	•	•	•
	WPA3	•	•	•	•	•	•	•	•	•	•	•	•
Software	Tether App	•	•	•	•	•	•	•	•	•	•	•	•
	AP Mode	•	•	•	•	•	•	•	•	•	•	•	•
	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 ?

Product Type		Wi-Fi 5										Wi-Fi 4			
Product Image															
Model		RE365	RE315	RE305	RE330	RE300	RE230	RE215	RE205	RE200/RE220	RE190	TL-WA860RE	TL-WA855RE	TL-WA854RE	TL-WA850RE
Wi-Fi	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
	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
Hardware	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
	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
	Smart Signal Indicator Light	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	WPS Button	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Wireless Features	MU-MIMO with Beamforming	•	•	•	•	•									
	EasyMesh-Compatible*	•	•	•	•	•	•	•	•	•	•				
	APS (Adaptive Path Selection)	•	•	•	•	•	•	•	•	•	•				
	WPA3	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Software	Tether App	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	AP Mode	•	•	•	•		•	•	•	•		•	•		•
	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 Wireless Powerline Extender

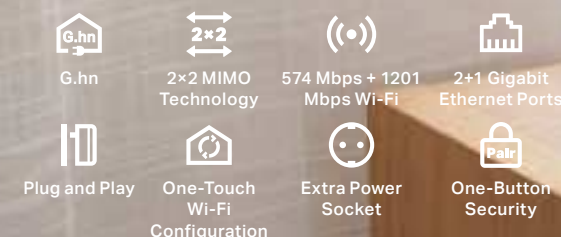
Wi-Fi 6

Greater Speeds, Better Performance Brand New G.hn Wireless Powerline

G.hn2400 Powerline AX1800 Wi-Fi 6 Kit

PGW2440 KIT

*PGW2440 + PG2400P



! 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



Anti-Interference from Multiple Devices



Reliable Long-Range Transmission



2x2 MIMO Technology

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

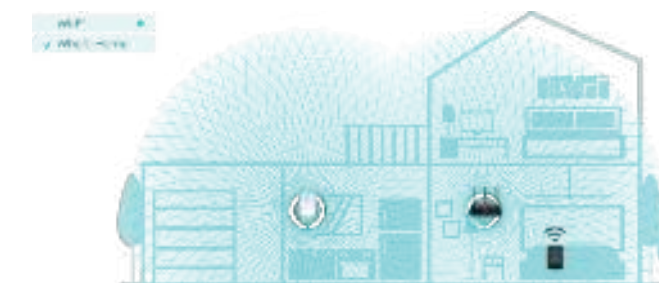
G.hn SISO

G.hn MIMO



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.*



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.



Higher Speed



Ultra-Low Latency



Larger Capacity

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

G.hn Powerline Adapters

Gigabit Networks Go Further with G.hn2400 Powerline

G.hn2400 Passthrough Powerline Kit

PG2400P KIT



PG2400P KIT

G.hn2400 Passthrough Powerline Kit

*2× PG2400P

- Advanced Protocol G.hn 2400**
Faster, Stable, Larger Capacity
- Plug and Play for Whole Home Coverage**
Up to 300m over existing electrical wiring
- 2+2 Gigabit Ethernet Ports**
Ideal for 8K streaming, lag-free gaming
- Extra Power Socket**
Keep your outlet free
- Power-Saving Mode**
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**
Faster, Stable, Larger Capacity
- Plug and Play for Whole Home Coverage**
Up to 300m over existing electrical wiring
- 1+1 Gigabit Ethernet Ports**
Ideal for 8K streaming, lag-free gaming
- Power-Saving Mode**
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%.

HomePlug AV2 Wireless Powerline Extenders

Extend AX1500 Wi-Fi and Gigabit Networking to Every Room

AV1000 Powerline AX1500 Wi-Fi 6 Kit

TL-WPA7817 KIT

*TL-WPA7817 + TL-PA7017

- HomePlug AV2 1000 Mbps
- 2×2 MIMO Technology
- 1.5 Gbps Dual-Band Wi-Fi
- EasyMesh-Compatible
- Plug and Play
- One-Touch Wi-Fi Configuration
- One-Button Security



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)
- 3+1 Gigabit Ethernet Ports**
- Extra Power Socket**
- EasyMesh-Compatible***



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***



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)
- 1+1 Gigabit Ethernet Ports**
- EasyMesh-Compatible***



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 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.

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

Extend Reliable Gigabit Network Using Existing Electrical Wiring

AV2000 Gigabit Passthrough Powerline Starter Kit

TL-PA9020P KIT

*2× TL-PA9020P

HomePlug AV2 2000 Mbps

2×2 MIMO Technology

2 + 2 Gigabit Ports

Plug and Play

Built-In Power Socket

Power Saving

One-Button Security



TL-PA8033P KIT

AV1300 3-Port Gigabit Passthrough Powerline Starter Kit

*2× TL-PA8010P + TL-PA8030P

HomePlug AV2 1300 Mbps

Supports All Online Needs

2×2 MIMO Technology

Simultaneous Connections for Numerous Devices

1+3 Gigabit Ethernet Ports

Gigabit Wired Connections to Your Devices



TL-PA8030P KIT

AV1300 3-Port Gigabit Passthrough Powerline Starter Kit

*2× TL-PA8030P

HomePlug AV2 1300 Mbps

Supports All Online Needs

2×2 MIMO Technology

Simultaneous Connections for Numerous Devices

3+3 Gigabit Ethernet Ports

Gigabit Wired Connections to Your Devices



TL-PA8010P KIT

AV1300 Gigabit Passthrough Powerline Starter Kit

*2× TL-PA8010P

HomePlug AV2 1300 Mbps

Supports All Online Needs

2×2 MIMO Technology

Simultaneous Connections for Numerous Devices

1+1 Gigabit Ethernet Ports

Gigabit Wired Connections to Your Devices



TL-PA4010P KIT

AV600 Passthrough Powerline Starter Kit

*2× TL-PA4010P

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 network.
- **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%.
- **Extra Power Socket:** Ensures no power outlet goes to waste.

- **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.
- **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%.
- **Extra Power Socket:** Ensures no power outlet goes to waste.
- **Gigabit Ethernet for Reliable Connections:** Provide warp-speed wired connections for 8K HD streaming, lag-free gaming, and more.

Extend Reliable Gigabit Network Using Existing Electrical Wiring

AV1000 2-Port Gigabit Passthrough Powerline Starter Kit

TL-PA7027P KIT

*2× TL-PA7027P

HomePlug AV2 1000 Mbps

2 + 2 Gigabit Ports

Plug and Play

Built-In Power Socket

Power Saving

One-Button Security



TL-PA7017 KIT

AV1000 Gigabit Powerline Starter Kit

*2× TL-PA7017

HomePlug AV2 1000 Mbps

Supports All Online Needs

1+1 Gigabit Ethernet Ports

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.
- **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-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

WHICH IS THE RIGHT TP-Link
POWERLINE FOR YOU ?

Product Type		G.hn Wireless Powerline Extenders		G.hn Powerline Adapters		HomePlug AV2 Wireless Powerline Extenders							
Product Image		G.hn2400		G.hn2400	G.hn1200	AV1300		AV1000					
													
Model		PGW2440 KIT		PG2400P KIT	PG1200 KIT	TL-WPA8631P KIT		TL-WPA7817 KIT		TL-WPA7617 KIT		TL-WPA7517 KIT	
Description		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		AV1000 Powerline AX1500 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
Powerline Protocol		G.hn MIMO		G.hn MIMO	G.hn SISO	HomePlug AV2		HomePlug AV2		HomePlug AV2		HomePlug AV2	
Speeds	Speed over Powerline	1428 Mbps		1428 Mbps	607 Mbps	1300 Mbps		1000 Mbps		1000 Mbps		1000 Mbps	
	Wi-Fi Class	AX1800				AC1200		AX1500		AC1200		AC1200 (v2 and above)	
	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)	
Hardware	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	•	•	•	•	•	•	•	•	•	•	•	•
	Extra Power Socket		•	•		•	•				•		
	LED On/Off Button					•				•		•	
	Wi-Fi Button for One-Touch Wi-Fi Configuration	•				•		•		•		•	
	Pair Button for More Security	•	•	•	•	•	•	•	•	•	•	•	•
Features	EasyMesh-Compatible*	•				•		•		•		•	
	Wi-Fi Auto-Sync Settings	•				•		•		•		•	
	MU-MIMO	•				•		•		•		•	
	2×2 MIMO	•	•	•		•	•						
	WPA3	•				•		•					
	Power-Saving Mode		•	•	•		•		•		•		•
Management	tpPLC App	•				•		•		•		•	
	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 ?

Product Type		HomePlug AV2 Wireless Powerline Extenders				HomePlug AV2 Powerline Adapters											
Product Image		AV600				AV2000	AV1300				AV1000			AV600			
																	
Model		TL-WPA4226 KIT		TL-WPA4220 KIT		TL-PA9020P KIT	TL-PA8033P KIT			TL-PA8030P KIT	TL-PA8010P KIT	TL-PA7027P KIT	TL-PA7017P KIT	TL-PA7017 KIT	TL-PA4010P KIT	TL-PA4010 KIT	
Description		AV600 Powerline Wi-Fi Kit		AV600 Powerline Wi-Fi Kit		AV2000 2-Port Gigabit Pass-through Powerline Starter Kit	AV1300 3-Port Gigabit Passthrough Powerline Starter Kit			AV1300 3-Port Gigabit Pass-through Powerline Starter Kit	AV1300 Gigabit Pass-through Powerline Starter Kit	AV1000 2-Port Gigabit Pass-through Powerline Starter Kit	AV1000 Gigabit Pass-through Powerline Starter Kit	AV1000 Gigabit Powerline Starter Kit	AV600 Pass-through Powerline Starter Kit	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× TL-PA4010		
Powerline Protocol		HomePlug AV2		HomePlug AV2		HomePlug AV2	HomePlug AV2		HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	HomePlug AV2	
Speeds	Speed over Powerline	600 Mbps		600 Mbps		2000 Mbps	1300 Mbps			1300 Mbps	1300 Mbps	1000 Mbps	1000 Mbps	1000 Mbps	600 Mbps	600 Mbps	
	Wi-Fi Class	N300		N300													
	Wi-Fi Speed	300 Mbps at 2.4 GHz		300 Mbps at 2.4 GHz													
Hardware	Ethernet Ports	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	3× 1 Gbps Ports per Adapter	1× 1 Gbps Port per Adapter	2× 1 Gbps Ports per Adapter	1× 1 Gbps Port per Adapter	1× 1 Gbps Port per Adapter	1× 1 Gbps Port per Adapter	1× 10/100 Mbps Port per Adapter	1× 10/100 Mbps Port per Adapter	
	Gigabit Connection					•	•	•	•	•	•	•	•				
	Connection for 4K Video Streaming					•	•	•	•	•	•	•	•				
	Extra Power Socket		•			•	•	•	•	•	•	•			•		
	LED On/Off Button																
	Wi-Fi Button for One-Touch Wi-Fi Configuration	•		•													
	Pair Button for More Security	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Features	EasyMesh-Compatible*																
	Wi-Fi Auto-Sync Settings	•		•													
	MU-MIMO																
	2×2 MIMO					•	•	•	•	•							
	WPA3																
	Power-Saving Mode		•		•	•	•	•	•	•	•	•	•	•	•	•	•
Management	tpPLC App	•		•													
	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 PCIe 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

Up to 6448 Mbps Mbps Wi-Fi 7 speeds and new 320 MHz bandwidth mode for 6 GHz throughput. 4K-QAM and MLO further increase throughput.*



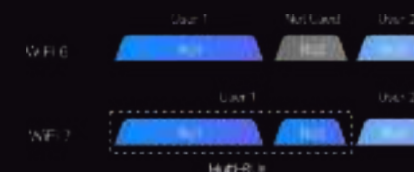
Less Latency

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 anti-jamming.



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 combination further increase efficiency.



► 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.



► 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.



* 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.

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.

*Actual network speed may be limited by the rate of the product's PCI Express Interface, Ethernet WAN or LAN port, the rate supported by the network cable, internet service provider factors, operating system factors, and other environmental conditions.

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

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

Archer TXE70UH



Travel-Size Wi-Fi 6 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.



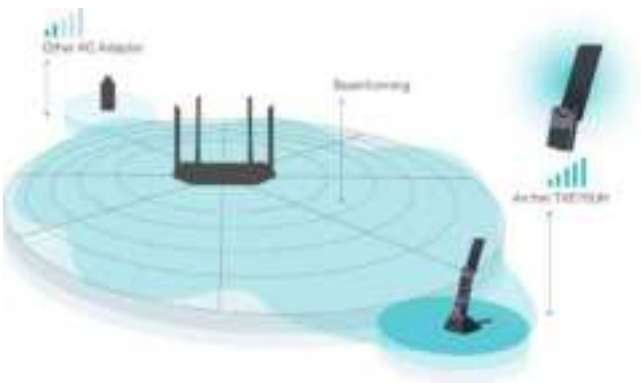
Improved Capacity

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



High-Gain Antennas with Beamforming

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.



Operating System

Supports Windows 11/10



WPA3

The Latest WPA3 Encryption
Ensures Your Network Security



Easy Installation

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
2× High-Gain Antennas with
Beamforming



Gameplay with Lower Latency
OFDMA and MU-MIMO Supported



Refined Security
The Latest WPA3 Encryption



Archer TX20UH

AX1800 High-Gain Wireless
USB Adapter



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



Superior Coverage
2× High-Gain Antennas with
Beamforming



Gameplay with Lower Latency
OFDMA and MU-MIMO Supported



Refined Security
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

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
The Latest WPA3 Encryption



Archer TX20U Nano

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
Miniature Design Brings Infinite Convenience



Refined Security
The Latest WPA3 Encryption

- **Supporting Systems:** Windows 11/10.
- **Easy Installation:** A friendly user interface for simple installation.

Powerful High-Gain Wi-Fi for Wherever You Are

AC1300 Dual Antennas High-Gain Wireless USB Adapter

Archer T4U Plus

- 

AC1300 Dual-Band Wi-Fi
- 

High-Gain Antennas for Superior Coverage
- 

SuperSpeed USB 3.0



Wi-Fi and Bluetooth All in One

AC600 Nano Wi-Fi Bluetooth 4.2 USB Adapter

Archer T2UB Nano

- 

AC600 Dual-Band Wi-Fi
- 


Bluetooth 4.2
- 

USB 2.0
- 

Nano Size
- 


Supports Win11/10






Archer T4U

AC1300 High-Gain Wireless MU-MIMO USB Adapter




AC1300 Dual-Band Wi-Fi

867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)




Superior Coverage

2× High-Gain Antennas with Beamforming




High-Efficiency Network

2×2 MU-MIMO




Archer T3U Plus

AC1300 High-Gain Wireless Dual-Band USB Adapter




AC1300 Dual-Band Wi-Fi

867 Mbps (5 GHz) and 400 Mbps (2.4 GHz)




Superior Coverage

2× High-Gain Antennas Built-in One




Ultra-Fast Transfer Speeds

USB 3.0




High-Efficiency Network

2×2 MU-MIMO




Archer T2U Plus

AC600 High-Gain Wireless Dual-Band USB Adapter




AC600 Dual-Band Wi-Fi

433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)




Great Coverage

High-Gain Antenna




Fast Transfer Speeds

USB 2.0




TL-WN8200ND

300 Mbps High Power Wireless USB Adapter




N300 Wi-Fi

300 Mbps (2.4 GHz)




Great Coverage

2× High-Gain Antennas




Fast Transfer Speeds

USB 2.0




Personalized Security

WPS Button




TL-WN822N

300 Mbps High-Gain Wireless USB Adapter




N300 Wi-Fi

300 Mbps (2.4 GHz)




Great Coverage

2× High-Gain Antennas




Fast Transfer Speeds

USB 2.0




Personalized Security

WPS Button




TL-WN722N

150 Mbps High-Gain Wireless USB Adapter




N150 Wi-Fi

150 Mbps (2.4 GHz)




Great Coverage

High-Gain Antenna



Fast Transfer Speeds


USB 2.0



Personalized Security


WPS Button

- **Supporting Systems:** Windows 11/10/8.1/8/7, macOS 10.15 and earlier.
- **Easy Installation:** A friendly user interface for simple installation.




Archer T3U

AC1300 Mini 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 3.0




Archer T2U

AC600 Mini Wireless Dual-Band USB Adapter




AC600 Dual-Band Wi-Fi

433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)




Fast Transfer Speeds

USB 2.0




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




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-WN823N

300 Mbps Mini Wireless N USB Adapter




N300 Wi-Fi

300 Mbps (2.4 GHz)




Fast Transfer Speeds

USB 2.0




Personalized Security

WPS Button




TL-WN821N

300 Mbps Wireless N USB Adapter




N300 Wi-Fi

300 Mbps (2.4 GHz)




Fast Transfer Speeds

USB 2.0




Personalized Security

WPS Button




TL-WN725N

150 Mbps Wireless N Nano USB Adapter




N150 Wi-Fi

150 Mbps (2.4 GHz)




Fast Transfer Speeds

USB 2.0




TL-WN727N

150 Mbps Wireless N USB Adapter




N150 Wi-Fi

150 Mbps (2.4 GHz)



Fast Transfer Speeds

USB 2.0



Personalized Security

WPS Button

- **Supporting Systems:** Windows 11/10/8.1/8/7, macOS 10.15 and earlier.
- **Easy Installation:** A friendly user interface for simple installation.

PCI Express Wireless Adapters



Archer TBE550E

BE9300 Wi-Fi 7 Bluetooth
5.3 PCIe Adapter

- BE9300 Tri-Band Wi-Fi
 - 5760 Mbps (6 GHz)
 - 2880 Mbps (5 GHz)
 - 688 Mbps (2.4 GHz)
- Superior Coverage
 - 2× High-Gain Antennas with Beamforming
- Bluetooth 5.3
 - Faster, More Flexible, and Sounds Great



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 TXE72E

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
- Bluetooth 5.3
 - Faster, More Flexible, and Sounds Great



Archer TX3000E

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
 - 2× High-Gain Antennas with Magnetized Antenna Base
- Bluetooth 5.2
 - Faster, More Flexible, and Sounds Great



Archer TX55E

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
 - 2× High-Gain Antennas
- Bluetooth 5.2
 - 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
 - 2× High-Gain Antennas
- Bluetooth 5.2
 - Faster, More Flexible, and Sounds Great



Archer TX20E

AX1800 Wi-Fi 6 Bluetooth
5.2 PCIe Adapter

- AX1800 Dual-Band Wi-Fi
 - 1201 Mbps (5GHz) + 574 Mbps (2.4GHz)
- Superior Coverage
 - 2× High-Gain Antennas
- 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
 - 2× High-Gain Antennas with Beamforming



Archer T2E

AC600 Wireless
Dual-Band PCI
Express Adapter

- AC600 Dual-Band Wi-Fi
 - 433 Mbps (5 GHz) and 200 Mbps (2.4 GHz)
- Refined Security
 - The Latest WPA3 Encryption



TL-WN881ND

300 Mbps Wireless N
PCI Express Adapter

- N300 Wi-Fi
 - 300 Mbps (2.4 GHz)



TL-WN781ND

150 Mbps Wireless N
PCI Express Adapter

- N150 Wi-Fi
 - 150 Mbps (2.4 GHz)

- **Easy Installation:** Simple software installation via disk with the intuitive Utility.
- **Supporting Systems:** TBE550E: Windows 11. TXE75E, TXE72E, TX3000E, TX55E, TX50E, TX20E: Windows 11/10. T4E, T2E, TL-WN881ND, TL-WN781ND: Windows 11/10/8.1/8/7.
- **Low-Profile and Full-Height Brackets:** In addition to the full-height bracket, a low-profile bracket is also provided for mini tower computer cases.

PCI Express Network Adapters



Arm Your PC with the Latest 10G Speeds

10 Gigabit PCIe Network Adapter

TX401

Upgrade to 10G Networking

10 Gigabit Ethernet reaches blazing-fast data rates up to 10 billion bits per second—10× faster than standard Gigabit Ethernet. It's a brand-new era for all your bandwidth-intensive tasks from local data transfers to internet access.



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.

Local Data Transmissions in Seconds

For local connections, a 10G PCIe adapter helps build a lightning fast transport channel between a central server and other working machines in your local network.



TX401

10 Gigabit PCIe
Network Adapter

- 10 Gbps Networking
 - Supports 10/5/2.5/1 Gbps and 100 Mbps Network



TX201

2.5 Gigabit PCIe
Network Adapter

- 2.5 Gbps Networking
 - Supports 2.5/1 Gbps and 100/10 Mbps Network



TG-3468

Gigabit PCI Express
Network Adapter

- Gigabit Wired Connection
 - Supports 10/100/1000 Mbps Network

- **Easy Installation:** Simple software installation via disk with the intuitive Utility
- **Supporting Systems:** Windows and Linux (TX401, TX201), Windows (TG-3468).
- **Low-Profile and Full-Height Brackets:** In addition to the full-height bracket, a low-profile bracket is also provided for mini tower computer cases.

Ethernet Network Adapters

USB 3.0 Type-C to Gigabit Ethernet Network Adapter

UE300C

- Stable Gigabit Connection
- Plug & Play
- USB 3.0 Type-C



UE330
USB 3.0 3-Port Hub & Gigabit Ethernet Adapter

- USB 3.0 port
- Gigabit Ethernet Port
- Great Compatibility
Supports Windows 11/10/8.1/8/7, macOS, Linux OS, and Chrome OS
- Plug and Play
Just plug in and be ready to use in seconds



UE306
USB 3.0 to Gigabit Ethernet Adapter

- USB 3.0 port
- Gigabit Ethernet Port
- Great Compatibility
Supports Nintendo Switch, Windows 11/10/8.1/8/7, Linux OS, and macOS
- Plug and Play
Just plug in and be ready to use in seconds



UE300
USB 3.0 to Gigabit Ethernet Adapter

- USB 3.0 port
- Gigabit Ethernet Port
- Great Compatibility
Supports Windows 11/10/8.1/8/7, macOS, Linux OS, and Chrome OS
- Plug and Play
Just plug in and be ready to use in seconds



UE200
USB 2.0 to 100Mbps Ethernet Network Adapter

- USB 3.0 port
- 100 Mbps Ethernet Port
- Great Compatibility
Supports Windows 11/10/8.1/8/7, macOS, Linux OS, and Chrome OS
- Plug and Play
Just plug in and be ready to use in seconds

- Stronger Wired Connection:** Equipped with an Ethernet port to provide stable network speeds.
- Supports Hot Plugging:** Plug in or out without disrupting system performance.

Bluetooth Adapters



UB500
Bluetooth 5.0 Nano USB Adapter











UB400
Bluetooth 4.0 Nano USB Adapter

- Bluetooth**
Low latency and stable connection
- Nano Size**
Compact design allows you to plug it in and forget it's there
- Operating System**
UB400 - Windows 11/10/8.1/8/7
UB500 - Windows 11/10/8.1/7









WHICH IS THE RIGHT TP-Link ADAPTER FOR YOU ?

Product Type	Wi-Fi 6E USB Wireless Adapters	Wi-Fi 6 USB Wireless Adapters				
Product Image						
Model	Archer TXE70UH	Archer TX50UH	Archer TX20UH	Archer TX20U Plus	Archer TX20U	Archer TX20U Nano
Description	AXE5400 Wi-Fi 6E High-Gain Wireless USB Adapter	AX3000 High-Gain Wireless USB Adapter	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
Wireless Standards	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
Wi-Fi Speed & Frequency	2402 Mbps 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	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 Port	USB 3.0	USB3.0	USB 3.0	USB 3.0	USB 3.0	USB 2.0
High-Gain Antenna	..	.	.	.
Cable Included	1.2 m USB Cable	1.2 m USB Cable	1.2 m USB Cable	1 m USB Cable		
MU-MIMO	.	.	.	.	.	.
Beamforming	.	.	.	.	.	.
WPS						
Bluetooth						
Supports Windows	.	.	.	.	.	.
Supports macOS						
Supports Linux						












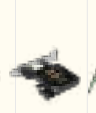


WHICH IS THE RIGHT TP-Link
ADAPTER FOR YOU ?

Product Type	Wi-Fi 5/4 USB Wireless Adapters							
Product Image								
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	Wi-Fi 5/4 USB Wireless Adapters							
Product Image								
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		•	•	•	•	•	•	•

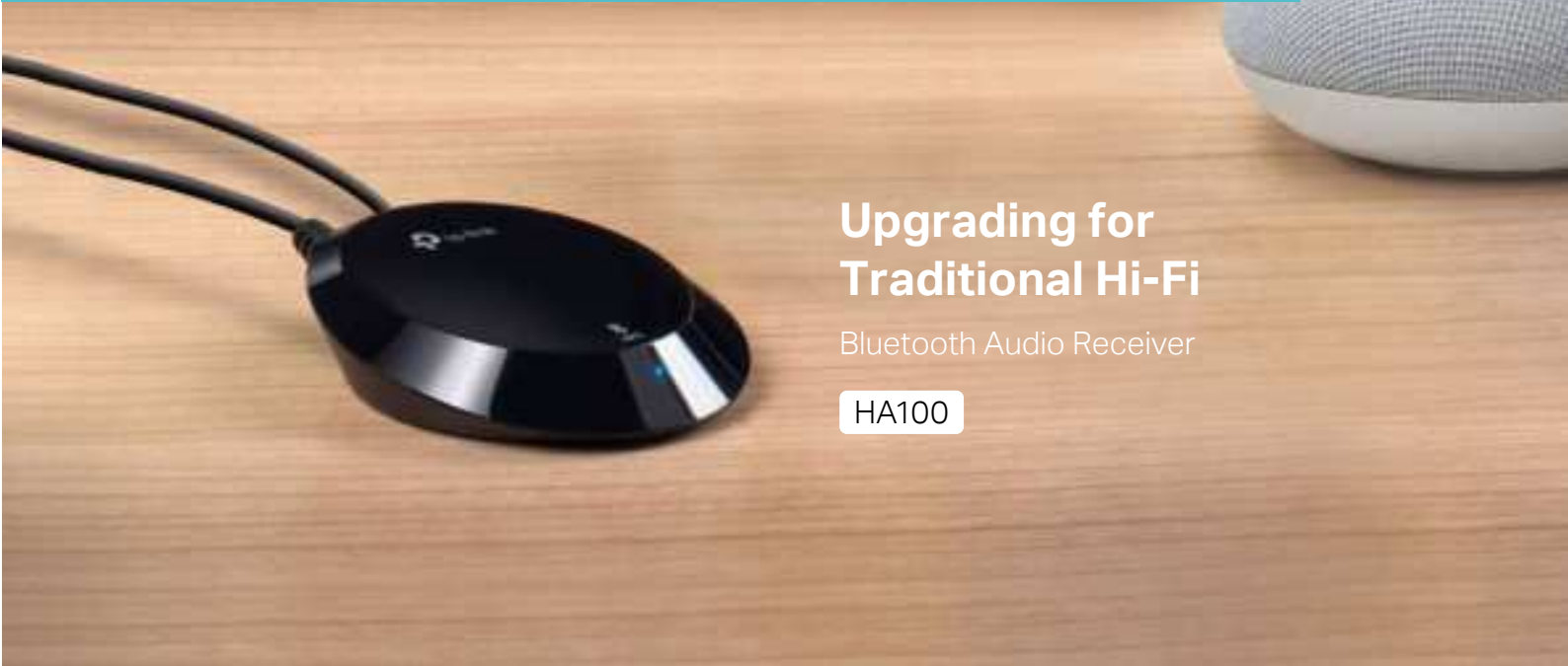
WHICH IS THE RIGHT TP-Link
ADAPTER FOR YOU ?

Product Type	PCI Express Wireless Adapters											PCI Express Network Adapters		
Product Image														
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 PCIe Adapter	AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter	AXE5400 Wi-Fi 6E Bluetooth 5.3 PCIe Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter	AX3000 Wi-Fi 6 Bluetooth 5.2 PCIe Adapter	AX1800 Wi-Fi 6 Bluetooth 5.2 PCIe 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 PCIe Network Adapter	2.5 Gigabit PCIe 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 a/b/g/n/ac	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	2402 Mbps 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	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

TP-Link provides a range of connected solutions for everyday needs—from Power Banks to USB Converters—designed to help users effortlessly integrate and optimize their electronic devices. Just plug in, connect, and enjoy.



Upgrading for
Traditional Hi-Fi

Bluetooth Audio Receiver

HA100

USB Hubs



UH720

USB 3.0 7-Port Hub with 2 Charging Ports



SuperSpeed Data Transfer
7× Additional USB 3.0 Ports



Ultra-Fast Smart Charging
2× 2.4 A Smart-Charging USB Ports



UH700

USB 3.0 7-Port Hub



SuperSpeed Data Transfer
7× Additional USB 3.0 Ports



Ultra-Fast Smart Charging
3-out-of-7 Ports Are 1.5A Smart Charging Ports



UH400

USB 3.0 4-Port Ultra Compact Hub



SuperSpeed Data Transfer
4× Additional USB 3.0 Ports



Foldable Design
Foldable USB Plug Design

- **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).

SOHO Unmanaged Switches

Plug and Play

TP-Link SOHO switches easily connect to multiple devices and increase your network speed. Plug-and-play setup and green technology allow you to enjoy a smooth, reliable, and energy-efficient network experience instantly.



Easy Expansion with Lightning-Fast Connections

10G Unmanaged Switches
TL-SX1008/TL-SX105

TP-Link 10G & 2.5G Switches

Experience Future Networking with Lightning-Fast Connections

10G / 2.5G Multi-Gigabit Unmanaged Switches

TL-SX1008 / TL-SX105

TL-SG108S-M2 / TL-SG105S-M2



TP-Link's 10G and 2.5G switches offer reliable, blazing-fast connections with minimal latency, maximizing the performance of your multi-Gig bandwidth and devices. Perfect for gaming, LAN parties, home entertainment, as well as backup and restore tasks in small or home offices. Unleash the full potential of your NAS, server, gaming PC, workstation, 8K video, Wi-Fi 6 AP, and USB-to-Ethernet adapters.



TL-SX1008
8-Port 10G Multi-Gigabit Desktop/Rackmount Switch

- Eight 10G Ports**
Lightning-Fast Connections
- Optimal 5-Speed Connections**
100Mbps/1G/2.5G/5G/10G auto-negotiation
- Intelligent Fan Speed Adjustment**
Seeks maximum performance and less noise



TL-SX105
5-Port 10G Multi-Gigabit Desktop Switch

- Five 10G Ports**
Lightning-Fast Connections
- Optimal 5-Speed Connections**
100Mbps/1G/2.5G/5G/10G auto-negotiation
- Silent Operation**
Industry-leading fanless design



TL-SG108S-M2
8-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



TL-SG105S-M2
5-Port 2.5G Multi-Gigabit Desktop Switch

- Five 2.5G Ports**
Super-Fast Connections
- Hassle-Free Cabling**
Upgrade to 2.5G without changing cables**
- Silent Operation**
Industry-leading fanless design

- 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.

TP-Link Switches



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

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

- **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.



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





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



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

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

WHICH IS THE RIGHT TP-Link SOHO SWITCH FOR YOU ?

Product Type		TP-Link 10G & 2.5G Mutil-Gigabit Switches			
Product Image					
Model		TL-SX1008	TL-SX105	TL- SG108S- M2	TL- SG105S- M2
Product 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
Hardware	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	
	Casing	Metal	Metal	Metal	Metal
	Dimensions (W × D ×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)	
Performance	Environment	Storage Temperature: -40–70 °C (-40–158 °F) Operating Humidity: 10–90% RH Non-Condensing; Storage Humidity: 5–90% RH Non-Condensing			
	Switch Capacity	160 Gbps	100 Gbps	40 Gbps	25 Gbps
	Forwarding Rate	119.0 Mpps	74.4 Mpps	29.8 Mpps	18.6 Mpps
	MAC Address Table	16 k		4 k	
	Jumbo Frame	10 k		12 k	
Software Features	QoS	●			
	Flow Control	●			
	MAC Address Learning	●			

LiteWave Switches



LS105G (5 Ports)
LS108G (8 Ports)

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

- **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.



LS1005G (5 Ports)
LS1008G (8 Ports)

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



LS1005 (5 Ports)
LS1008 (8 Ports)

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

Product Type		Gigabit & Fast Ethernet Switches				
		TP-Link Switches			LiteWave Switches	
Product Image						
Model		TL- SG108/ TL- SG105	TL- SG1008D/ TL- SG1005D	TL- SF1008D/ TL-SF1005D	LS108G/ LS105G	LS1008G/ LS1005G
Product Description		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	8/5-Port 10/100/1000 Mbps Desktop Switch	8/5-Port 10/100/1000 Mbps Desktop Switch
Hardware	Ethernet Ports	8/5× Gigabit ports	8/5× Gigabit ports	8/5× 10/100 Mbps ports	8/5× Gigabit ports	8/5× Gigabit ports
	Fanless	•	•	•	•	•
	Casing	Metal	Plastic	Plastic	Metal	Plastic
	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)
	Installation	Desktop/ Wall-Mounting	Desktop/ Wall-Mounting	Desktop	Desktop/ Wall-Mounting	Desktop/ Wall-Mounting
	Loop Prevention	•	-	-	-	-
	Environment	Operating Temperature: 0–40 °C (32–104 °F); Storage Temperature: -40–70 °C (-40–158 °F) Operating Humidity: 10–90% RH Non-Condensing; Storage Humidity: 5–90% RH Non-Condensing				
Performance	Switch Capacity	16/10 Gbps	16/10 Gbps	1.6/1.0 Gbps	16/10 Gbps	16/10 Gbps
	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
	MAC Address Table	4/2 K	4/2 K	2/2 K	4/2 K	4/2 K
Software Features	802.1p / DSCP QoS	•	•	-	•	-
	Green Technology	•				
	Flow Control	•				
	Auto Negotiation	•				
	MAC Address Learning	•				



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Note: Images shown are for reference only. Actual products may contain previous logo and packaging design.

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