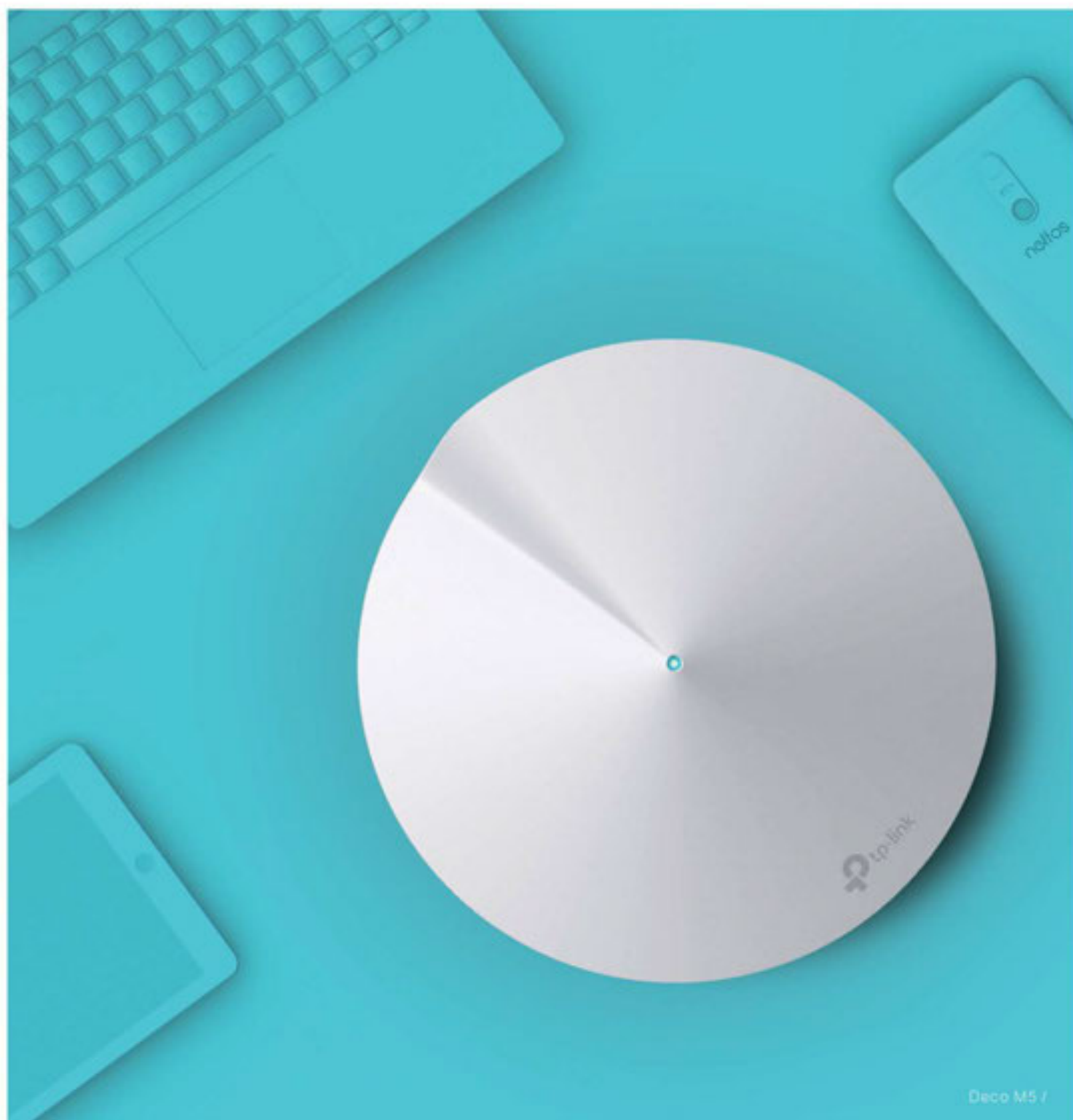




Reliably Smart
www.tp-link.com

Product Guide



Deco M5 /

Contents



Whole-Home Wi-Fi / 01

- ★ 05 / Deco M6 AC2200 Smart Whole-Home Wi-Fi System
- 05 / Deco M5 AC1300 Whole-Home Wi-Fi System



Wi-Fi Router / 09

▼ 802.11ac Wireless Router

- ★ 11 / Archer C5400 AC5400 Wireless Tri-Band MU-MIMO Gigabit Router
- 13 / Archer C5400X AC5400 MU-MIMO Tri-Band Gaming Router
- 13 / Archer C4000 AC4000 MU-MIMO Tri-Band Wi-Fi Router
- 13 / Archer C3150 AC3150 Wireless MU-MIMO Gigabit Router
- 14 / Archer C2300 AC2300 Wireless MU-MIMO Gigabit Router
- 14 / Archer C9 AC1900 Wireless Dual Band Gigabit Router
- 14 / Archer C8 AC1750 Wireless Dual Band Gigabit Router
- 15 / Archer C7 AC1750 Wireless Dual Band Gigabit Router
- 15 / Archer C60 AC1350 Wireless Dual Band Router
- 15 / Archer C59 AC1350 Wireless Dual Band Router
- 15 / Archer C1200 AC1200 Wireless Dual Band Gigabit Router
- 16 / Archer C55 AC1200 Wireless Dual Band Router
- 16 / Archer C50 AC1200 Wireless Dual Band Router
- 16 / Archer C2 AC750 Wireless Dual Band Gigabit Router
- 16 / Archer C20 AC750 Wireless Dual Band Router

▼ Wireless N Router

- 17 / TL-WR1043N 450Mbps Wireless N Gigabit Router
- 17 / TL-WR945N 450Mbps Wireless N Router
- 17 / TL-WR940N 450Mbps Wireless N Router
- 17 / TL-WR841N 300Mbps Wireless N Router
- 18 / TL-WR840N 300Mbps Wireless N Router

▼ Portable Router

- 18 / TL-WR902AC AC750 Wi-Fi Travel Router
- 18 / TL-WR802N 300Mbps Wireless N Nano Router



Range Extender / 21

▼ Wall-Plug Range Extender

- ★ 23 / RE650 AC2600 MU-MIMO Wi-Fi Range Extender

- 25 / RE450
- 25 / RE305
- 25 / RE205
- 25 / TL-WA850RE

- AC1750 Wi-Fi Range Extender
- AC1200 Wi-Fi Range Extender
- AC750 Wi-Fi Range Extender
- 300Mbps Wi-Fi Range Extender



Powerline / 27

▼ Powerline Adapter

- 31 / TL-PA9020P KIT
- 31 / TL-PA8030P KIT
- 31 / TL-PA7010P KIT
- 31 / TL-PA4020P KIT

- AV2000 2-Port Gigabit Passthrough Powerline Starter Kit
- AV1300 3-Port Gigabit Passthrough Powerline Starter Kit
- AV1000 Gigabit Passthrough Powerline Starter Kit
- AV600 2-port Passthrough Powerline Starter Kit

▼ Wireless Powerline Extender

- ★ 29 / TL-WPA9610 KIT
- 32 / TL-WPA8630P KIT
- 32 / TL-WPA7510 KIT
- 32 / TL-WPA4220 KIT

- AV2000 Gigabit Powerline ac Wi-Fi Kit
- AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit
- AV1000 Gigabit Powerline ac Wi-Fi Kit
- AV600 Powerline Wi-Fi Kit



DSL Modem Router / 35

▼ Wireless VDSL2 Modem Router

- ★ 38 / Archer VR2800v
- 39 / Archer VR2800
- 39 / Archer VR900v
- 39 / Archer VR900
- 39 / Archer VR600v
- 40 / Archer VR600
- 40 / Archer VR400
- 40 / Archer VR300
- 40 / TD-W9977
- 41 / TD-W9970/TD-W9970B
- 41 / TD-W9960

- AC2800 WLAN MU-MIMO Telephony DSL Router
- AC2800 Wireless MU-MIMO VDSL/ADSL Modem Router
- AC1900 WLAN Telephony DSL Router
- AC1900 Wireless Gigabit VDSL/ADSL Modem Router
- AC1600 WLAN Telephony DSL Router
- AC1600 Wireless Gigabit VDSL/ADSL Modem Router
- AC1200 Wireless VDSL/ADSL Modem Router
- AC1200 Wireless VDSL/ADSL Modem Router
- N300 Wireless Gigabit VDSL/ADSL Modem Router
- 300Mbps Wireless N USB VDSL/ADSL Modem Router
- 300Mbps Wireless N VDSL/ADSL Modem Router



Cable Modem & Router / 45

★ 46 / CR1900	AC1900 Wireless Dual Band DOCSIS 3.0 Cable Modem Router
46 / Archer CR700	AC1750 Wireless Dual Band DOCSIS 3.0 Cable Modem Router
46 / TC-W7960	300Mbps Wireless N DOCSIS 3.0 Cable Modem Router
46 / TC7650	DOCSIS 3.0 High Speed Cable Modem



Antenna / 48

★ 48 / TL-ANT2409CL	2.4GHz 9dBi Indoor Omni-Directional Antenna
48 / TL-ANT2408CL	2.4GHz 8dBi Indoor Omni-Directional Antenna



3G/4G Router / 49

▼ 4G LTE Router	
★ 51 / Archer MR400	AC1350 Wireless Dual Band 4G LTE Router
51 / Archer MR200	AC750 Wireless Dual Band 4G LTE Router
51 / TL-MR6400	300Mbps Wireless N 4G LTE Router
▼ 3G/4G Wireless Router	
52 / TL-MR3620	AC1350 3G/4G Wireless Dual Band Router
52 / TL-MR3420	3G/4G Wireless N Router
52 / TL-MR3020	Portable 3G/4G Wireless N Router



Mobile Wi-Fi / 53

55 / M7650	600Mbps LTE-Advanced Mobile Wi-Fi
55 / M7350	4G LTE Mobile Wi-Fi
★ 55 / M7310	4G LTE Mobile Wi-Fi
55 / M7300	4G LTE Mobile Wi-Fi



High Power / 57

▼ High Power Wireless Router	
★ 58 / Archer C58HP	AC1350 High Power Wireless Dual Band Router
59 / TL-WR941HP	450Mbps High Power Wireless N Router
59 / TL-WR841HP	300Mbps High Power Wireless N Router
▼ High Power Wireless USB Adapter	
59 / TL-WN8200ND	300Mbps High Power Wireless USB Adapter



Adapter / 61

▼ High Gain Wireless USB Adapter	
61 / Archer T9UH	AC1900 High Gain Wireless Dual Band USB Adapter
62 / Archer T2UH	AC600 High Gain Wireless Dual Band USB Adapter
63 / TL-WN822N	300Mbps High Gain Wireless USB Adapter
▼ Wireless USB Adapter	
63 / Archer T2U	AC600 Wireless Dual Band USB Adapter
63 / Archer T1U	AC450 Wireless Nano USB Adapter
63 / TL-WN821N	300Mbps Wireless N USB Adapter
▼ Wireless PCI Express Adapter	
★ 64 / Archer T9E	AC1900 Wireless Dual Band PCI Express Adapter
64 / Archer T6E	AC1300 Wireless Dual Band PCI Express Adapter
64 / TL-WN881ND	300Mbps Wireless N PCI Express Adapter
▼ Wired PCI/PCI Express Adapter	
64 / TG-3468	Gigabit PCI Express Network Adapter



SOHO Switch / 67

▼ Gigabit Switch	
67 / TL-SG108	8-Port 10/100/1000Mbps Desktop Switch
★ 68 / TL-SG1008D	8-Port Gigabit Desktop Switch
▼ Fast Ethernet Switch	
68 / TL-SF1008D	8-Port 10/100 Mbps Desktop Switch



Smart Home / 69

IOT Router

69 / SR20

Smart Home Router AC1900 Wi-Fi Router +
Smart Home Hub + Touch Screen

Smart Home Camera

★ 70 / KC120

Kasa Cam

Cloud Camera

★ 71 / NC450

HD Pan/Tilt Wi-Fi Camera with Night Vision

71 / NC260

HD Day/Night Wi-Fi Cloud Camera

71 / NC250

HD Day/Night Cloud Camera, 300Mbps Wi-Fi

Smart Plug/Switch

73 / HS200

Smart Wi-Fi Light Switch

73 / HS110

Smart Wi-Fi Plug with Energy Monitoring

74 / HS105

Smart Wi-Fi Plug Mini

74 / HS100

Smart Wi-Fi Plug

Sensor

74 / CS100

Smart Open-Closed Sensor

74 / MS100

Smart Motion Sensor

Smart Bulb

75 / LB130

Smart Wi-Fi LED Bulb with Color-Changing Hue

75 / LB120

Smart Wi-Fi LED Bulb with Tunable White Light

75 / LB110

Smart Wi-Fi LED Bulb with Dimmable Soft White Light

76 / LB100

Smart Wi-Fi LED Bulb with Dimmable Soft White Light

77 / LB230

Smart Wi-Fi LED Bulb with Color-Changing Hue

77 / LB200

Smart Wi-Fi LED Bulb with Dimmable Soft White Light

Range Extender+

77 / RE370K

AC1200 Wi-Fi Range Extender with Smart Plug

77 / RE270K

AC750 Wi-Fi Range Extender with Smart Plug



Accessory / 79

Power Bank

80 / TL-PBG13400

13400mAh Quick Charge 3.0 Power Bank

USB Charger

★ 80 / UP540

40W 5-Port Ultra Fast USB Charger

Car Charger

80 / CP250

3-Port Cigarette Lighter Power Adapter with
2-Port Ultra Fast USB Charger

Surge Protector

81 / TL-SP290

6 AC Outlets Surge Protector with 3 Ultra Fast
USB Charging Ports

USB Hub

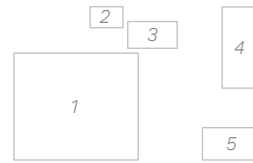
81 / UH720

USB 3.0 7-Port Hub with 2 USB Ultra Fast
Charging Ports

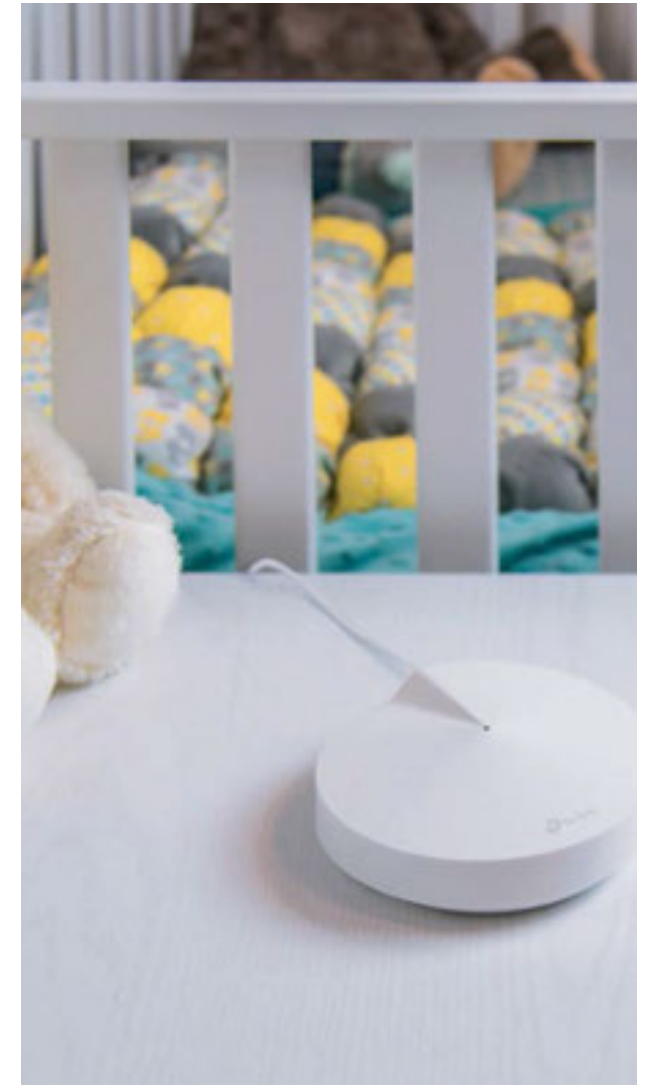
Bluetooth

81 / HA100

Bluetooth Audio Receiver



1. Deco_Figure 1
2. Deco_Figure 2
3. Deco_Figure 3
4. Deco_Figure 4
5. Deco_Figure 5



Whole-Home Wi-Fi

Wi-Fi should just work, no matter which room you're in. Whether you listen to music as you cook, stream a movie while relaxing in bed or video chat with a loved one on the porch, Deco keeps you connected throughout your home.

Unlike a traditional router, Deco is a Wi-Fi system that uses several units working together to ensure a strong Wi-Fi signal in every part of the home. Your devices automatically connect to the fastest Wi-Fi band and remain safe thanks to Deco's comprehensive network security. Setup and management are simple with an easy-to-use mobile app.



deco

Paint Your Home In Wi-Fi

Seamless, Secure Wi-Fi for
Every Room

Whole-Home Wi-Fi System

Deco M6 / M5

To learn more, please visit
www.tp-link.com/us/deco



AC2200 Smart Whole-Home Wi-Fi System

deco M6

- Wireless: AC2200 Tri-band Wi-Fi
- Quad-Core CPU
- Bluetooth 4.2 (for easy setup and IoT)
- ZigBee HA1.2 (for IoT)
- 1 USB 2.0 Port (Reserved)
- 2 Gigabit Ethernet Ports
- 6 Internal Omni-Directional Antennas for Wireless Radios
- TP-Link ART (Adaptive Routing Technology)
- TP-Link HomeCare™ (Parental Controls, Antivirus, QoS)



Features Down to a Fine Art

Deco keeps your network secure with the most comprehensive security of any whole-home Wi-Fi system. Just three Deco units can provide seamless Wi-Fi to an area of up to 6,000 sq. ft. (M6)/4,500 sq. ft. (M5), while more Decos can be added at any time to grow the network.



Robust Parental Controls
Manage content and control when each device can access the internet



Reporting
Review a monthly list of usage, blocked content and security threats



3-Year Built-In Antivirus
Protect all connected devices in your home from viruses and malware



Security
Safeguard your home network with a firewall and wireless encryption



Quality of Service
Prioritize devices and applications for faster performance when needed



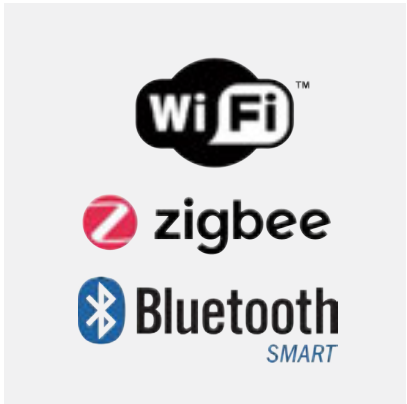
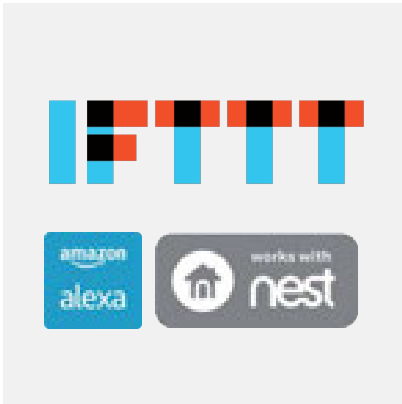
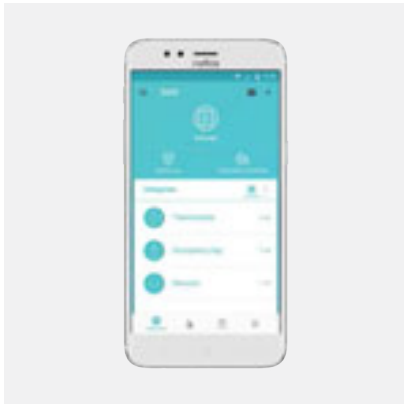
Assisted Setup
The Deco app helps you quickly find the perfect spot to place each unit

AC2200 Tri-Band

Dedicated one of the two 5GHz bands as the backhaul between Deco nodes, provides a larger coverage and higher internet speed.

Smart Home Hub

Whole-home Wi-Fi, Bluetooth and ZigBee are supported. Deco provides full integration with Amazon Alexa, Google Assistant and IFTTT.



One Hub, One App

The Deco app can manage all your smart home devices, so there's no need to install an additional hub.

Home Automation

Your life made easy with powerful automation and voice control tools supporting TP-Link and other ecosystems' Smart Home devices.

Mesh for Wi-Fi, ZigBee and Bluetooth

Enjoy Wi-Fi, Bluetooth and ZigBee throughout your home.

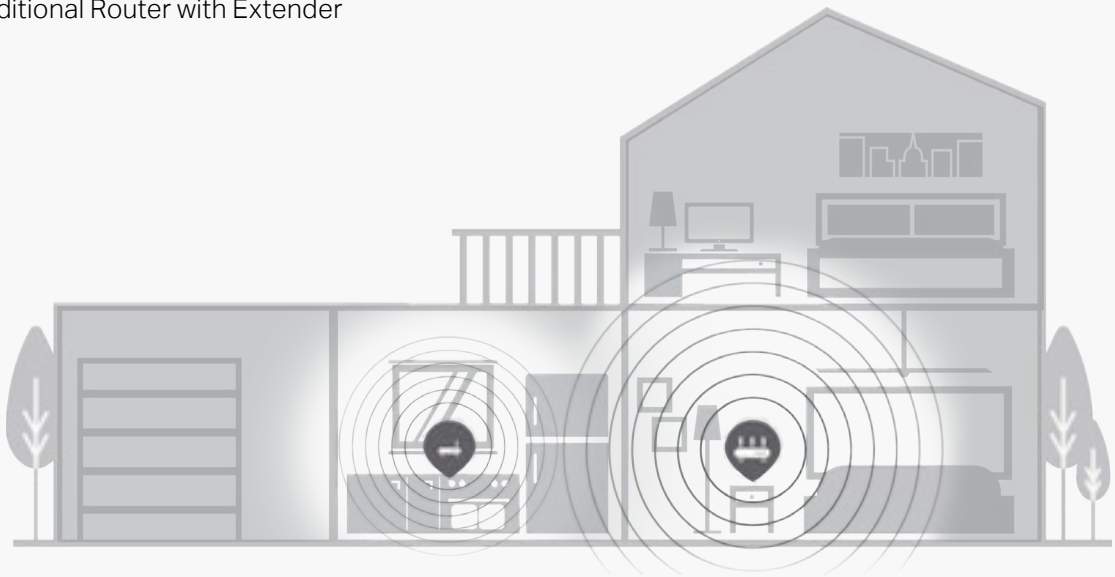
AC1300 Whole-Home Wi-Fi System

deco M5

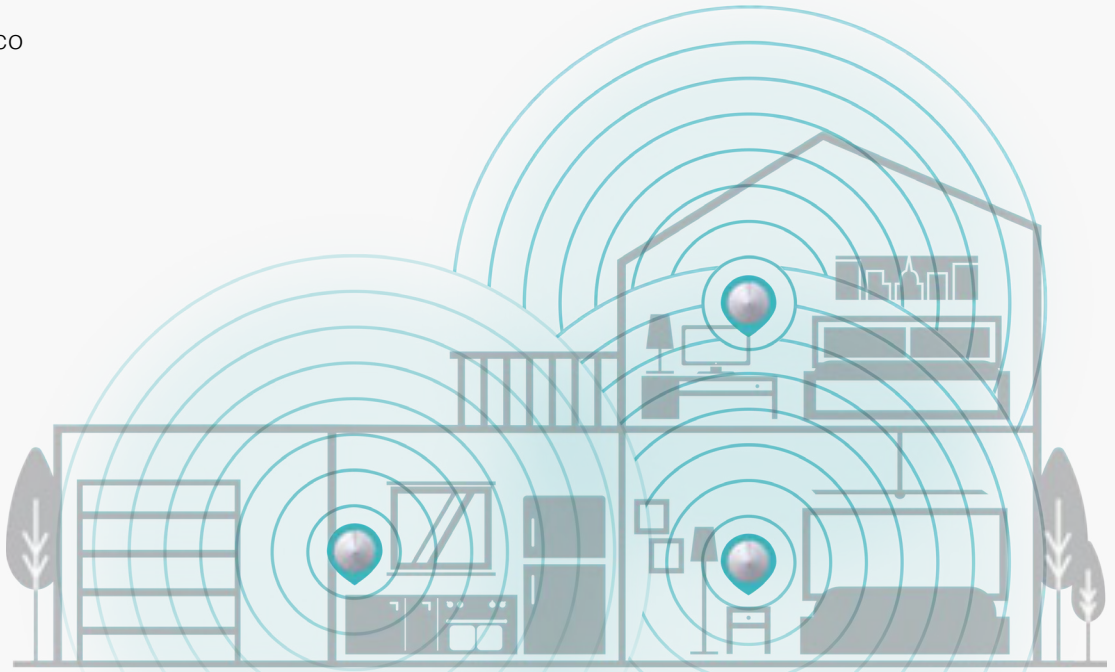
- Wireless: AC1300 Dual band Wi-Fi
- Quad-Core CPU
- Bluetooth 4.2 (for easy setup)
- 1 USB Type-C Port
- 2 Gigabit Ethernet Ports
- 4 Internal Omni-Directional Antennas for Wireless Radios
- TP-Link ART (Adaptive Routing Technology)
- TP-Link HomeCare™ (Parental Controls, Antivirus, QoS)



Traditional Router with Extender



Deco





Protect What Matters Most



Powerful Parental Controls

Simple, intuitive parental controls make it easy to keep your children safe while they're online.

Easily create a profile for each family member, block inappropriate content and set online time allowances. Assign devices to profiles so rules extend to all the devices of each family member.



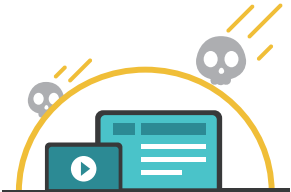
Adaptive Antivirus

To stay protected against the constantly changing landscape of online threats, you need a security solution just as dynamic. HomeCare provides malicious content filtering and intrusion prevention for your home network, as well as a quarantine for infected devices. An active database protects every connected device from more than five billion threats. Keep your devices and personal information protected from unwanted access with HomeCare.



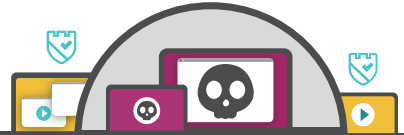
Malicious Site Blocking

When new malicious URLs go live, HomeCare blocks them within 15 minutes, protecting you and your family by automatically preventing access.



Intrusion Prevention System

HomeCare protects your Wi-Fi devices, such as routers, computers, smartphones, Wi-Fi cameras and smart locks, from more than 100,000 new threats each day with an active Intrusion Prevention System.



Infected Device Quarantine

HomeCare automatically quarantines infected devices it detects on your network, keeping your personal information safe and preventing the spread of viruses to other devices.

Customizable QoS

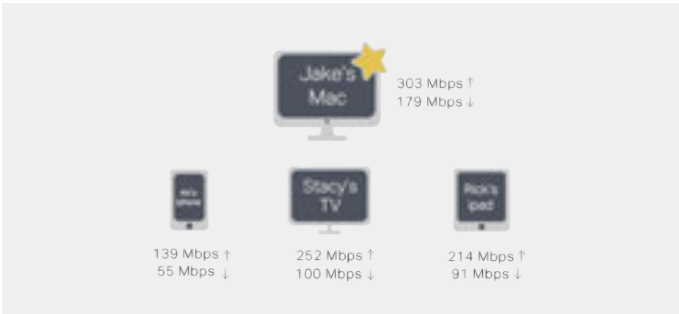
With QoS, you can assign bandwidth to the devices you use most, keeping them running at their best. Simple controls let you prioritize bandwidth for streaming, gaming, surfing or video chatting.

Application Priority

Optimize your network by assigning priority for favorite activities like gaming, streaming, chatting and surfing - enjoy doing what you love without the annoyance of lag.

Device Priority

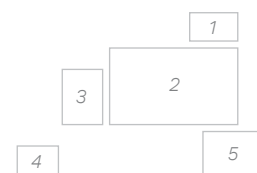
Choose which devices always have the fastest connections or set priority for a specific time duration.



Wi-Fi Router

TP-Link offers a comprehensive range of Wi-Fi routers, engineered to meet all your networking needs. For faster, stronger and more reliable Wi-Fi, look no further than TP-Link.

Carrying the reputation as world's no.1 network device provider, our products are built upon a 20-year heritage of stability and performance. Our end-to-end manufacturing, dedicated R&D and rigorous testing drive us to ensure every TP-Link Wi-Fi router is reliably smart for your connected life.



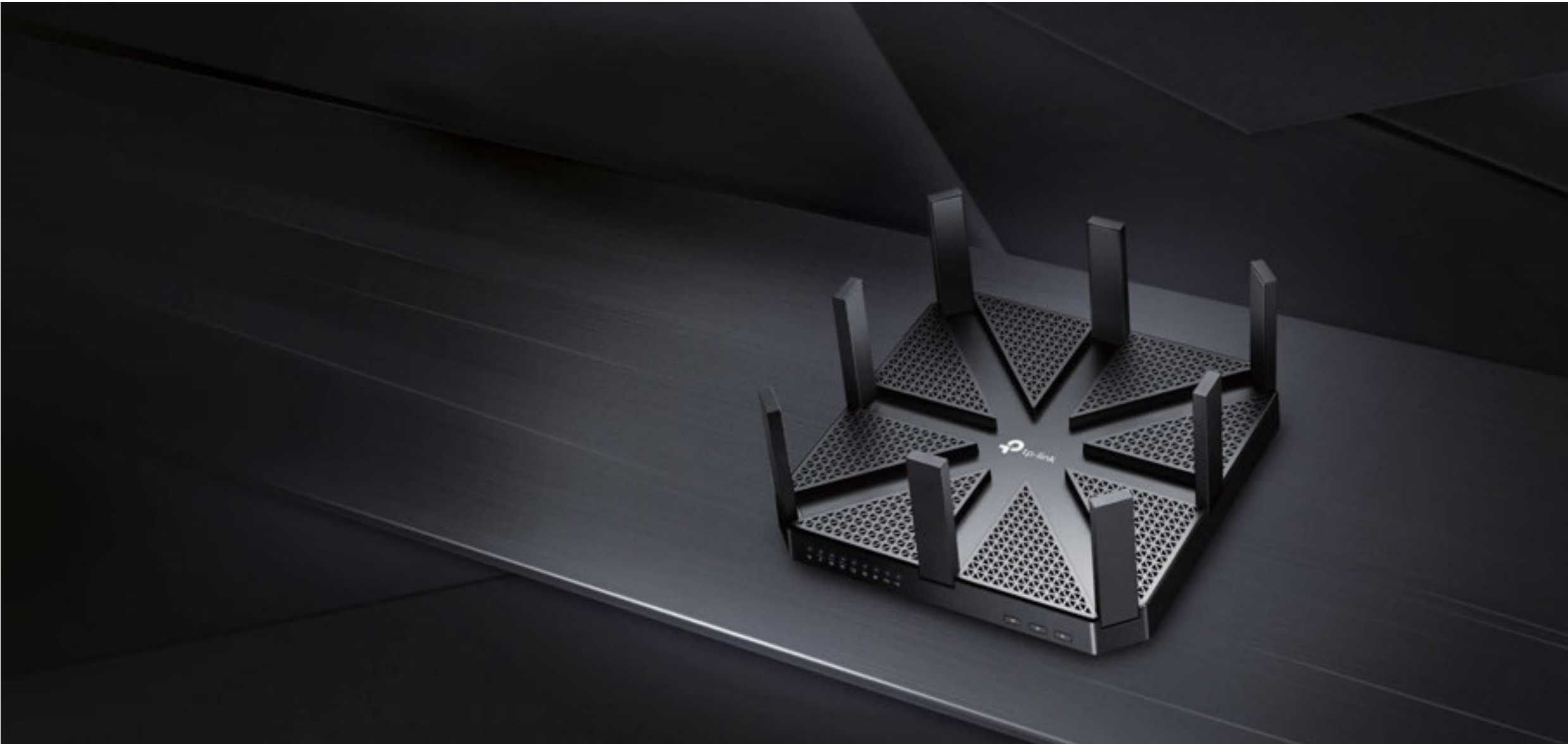
1. Archer C4000
2. Archer C5400
3. Archer C3150
4. TL-WR802N
5. Archer C2

TP-Link Wi-Fi routers give your home the reliable and secure network you deserve. Our range of models provide a solution to match every situation. Each one offers fast and stable Wi-Fi, while giving users the easiest management possibility. App-based setup and helpful features for the whole family give you complete control. Connect, sit back and enjoy!



AC5400 Wireless Tri-Band MU-MIMO Gigabit Router
Archer C5400

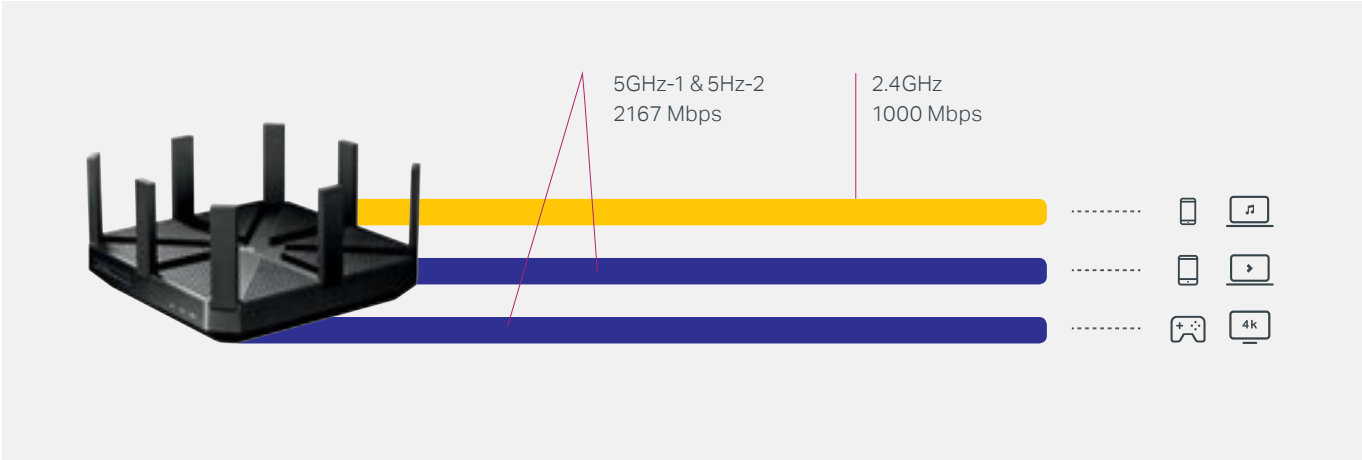
- AC5400 Tri-Band Wi-Fi - Three separate Wi-Fi bands combine for speeds of up to 5334 Mbps: 1000 Mbps (2.4GHz) and 2167 Mbps × 2 (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 4x faster performance
- NitroQAM™ - Boosts speeds on all Wi-Fi bands by 25% to significantly improve performance
- CPU - An ultra-fast 1.4GHz dual-core processor and 3 co-processors make for smooth streaming and gaming
- Airtime Fairness - Assigns each device the same amount of time to exchange data, getting more from your high-speed devices and improving network efficiency



► **Tri-Band with Smart Connect for More Devices**

Archer C5400 delivers combined Tri-Band Wi-Fi speeds of up to 5334 Mbps, letting you dedicate an entire band to gaming without slowing down your network. Smart Connect helps devices run even faster by assigning them to the best available channel to balance network demands.

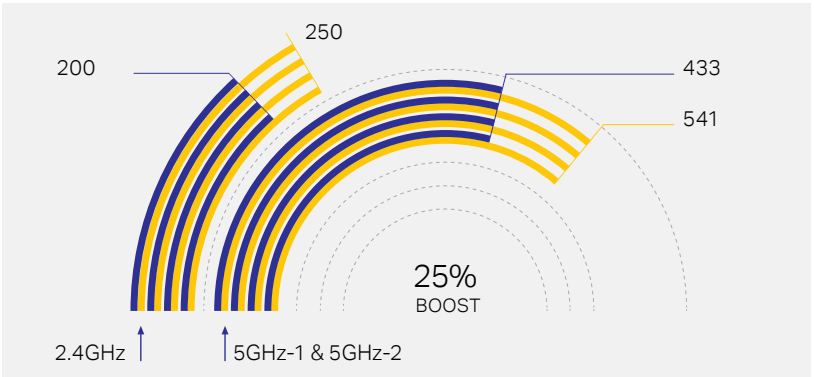
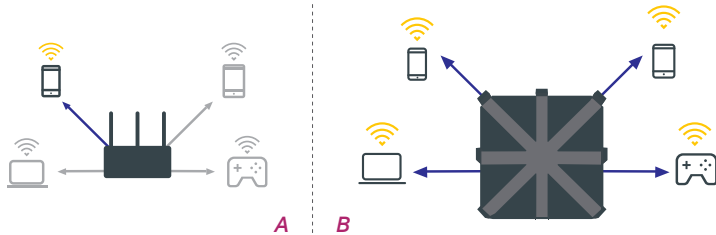
- | | | | |
|-----------------------------------|--|---------------------|---|
| 5GHz-1 & 5GHz-2
2167 Mbps each | Gaming and 4K streaming on consoles, performance PCs and smart TVs | 2.4GHz
1000 Mbps | Shopping online, streaming music, and browsing on laptops, tablets and smartphones. |
|-----------------------------------|--|---------------------|---|



► **MU-MIMO for 4x Faster Connections**

MU-MIMO technology serves up to four devices at once, which reduces waiting time, and provides Wi-Fi that's 4x faster than previous routers which serve one device at a time.

A: Traditional Router sends data to one device at a time
B: MU-MIMO Router simultaneously sends data to multiple devices



► **NitroQAM™ and 4-Stream Support Maximum Wi-Fi Speed**

NitroQAM™ (1024-QAM) raises the Wi-Fi speed limit, increasing the maximum Wi-Fi speeds on all bands by 25%.

Archer C5400 Previous Gen

802.11ac Wireless Router ▾



AC5400 MU-MIMO Tri-Band Gaming Router
Archer C5400X

- AC5400 Tri-Band Wi-Fi - Three separate Wi-Fi bands combine for speeds of up to 5334 Mbps: 1000 Mbps (2.4GHz) and 2 x 2167 Mbps (5GHz)
- CPU - An extremely powerful 1.8GHz 64-bit quad-core processor, three co-processors and 1GB RAM work tirelessly at the heart of your network command center, eradicating latency and delivering smooth gameplay
- RangeBoost - Devices located farther away from the Archer C5400X benefit from greatly improved connection quality so you can game anywhere, from the basement to the garage and even the backyard
- TP-Link HomeCare™ - Security powered by Trend Micro defends against the latest cyber threats with built-in antivirus, cutting-edge intruder prevention. A security database updates automatically to keep your home safe from the latest threats.
- TP-Link FileBank App - Store and access files through USB port anytime, anywhere.
- Dynamic Optimization Engine - Get into the action with faster performance for all your favorite games and devices. Prioritize your gaming rig for the competitive advantage you need to frag with confidence



AC4000 MU-MIMO Tri-Band Wi-Fi Router
Archer C4000

- AC4000 Tri-Band Wi-Fi - Three separate Wi-Fi bands combine for speeds of up to 4000 Mbps: 750 Mbps (2.4GHz) and 2 x 1625 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 4x faster performance
- Smart Connect - Automatically assigns each device to the best available band to optimize network performance
- CPU - An ultra-fast 1.8GHz 64-bit quad-core processor and three co-processors keep surfing, streaming and gaming smooth
- RangeBoost - Devices located farther away from the Archer C4000 benefit from greatly improved connection quality thanks to wide coverage
- TP-Link HomeCare™ - Provides comprehensive security so every device on your network is automatically protected from online threats



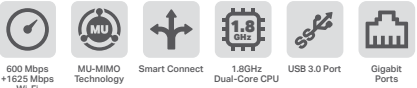
AC3150 Wireless MU-MIMO Gigabit Router
Archer C3150

- AC3150 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 3167 Mbps: 1000 Mbps (2.4GHz) and 2167 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 4x faster performance
- NitroQAM™ - Boots speeds on all Wi-Fi bands by 25% to significantly improve performance
- Smart Connect - Automatically assigns each device to the best available band to optimize network performance
- Airtime Fairness - Assigns each device the same amount of time to exchange data, getting more from your high-speed devices and improving network efficiency
- CPU - An ultra-fast 1.4 GHz dual-core processor and 2 co-processors make surfing, streaming and gaming smooth



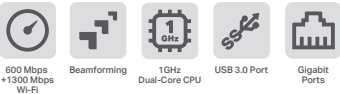
AC2300 Wireless MU-MIMO Gigabit Router
Archer C2300

- AC2300 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 2225 Mbps: 600 Mbps (2.4GHz) and 1625 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 3x faster performance
- Ultra Range - Range Boost + Power Amplifier + High-Performance Antennas, giving you even greater coverage
- Smart Connect - Automatically assigns each device to the best available band to optimize network performance
- CPU - An ultra-fast 1.8GHz dual-core processor and co-processors make surfing, streaming and gaming reliably smooth
- Better VPN Connection - OpenVPN & PPTP VPN server supported and VPN Acceleration speeds up VPN connection to ultra-level



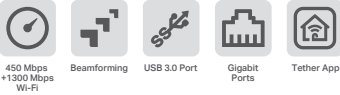
AC1900 Wireless Dual Band Gigabit Router
Archer C9

- AC1900 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 600 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three dual band high performance antennas provide maximum omni-directional wireless coverage with beamforming technology
- CPU - A powerful 1GHz dual-core processor makes surfing, streaming and gaming reliably smooth
- Ports - One USB 3.0 port and One USB 2.0 port create easy sharing and four Gigabit LAN ports deliver lightning-fast wired performance
- Sophisticated Design - Fits the modern home without compromising performance



AC1750 Wireless Dual Band Gigabit Router
Archer C8

- AC1750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1750 Mbps: 450 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three dual-band high performance antennas provide maximum omni-directional wireless coverage with beamforming technology
- CPU - 800MHz dual-core processor makes surfing, streaming and gaming smooth
- Ports - One USB 3.0 port and One USB 2.0 port create easy sharing and four Gigabit LAN ports deliver lightning-fast wired performance





AC1750 Wireless Dual Band Gigabit Router
Archer C7

- AC1750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1750 Mbps: 450 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Great Coverage - Three dual band high performance antennas provide maximum omni-directional wireless coverage
- Ports - USB 2.0 port enables print sharing or media sharing via external hard drive or FTP/Samba server and four Gigabit LAN ports deliver lightning-fast wired performance
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



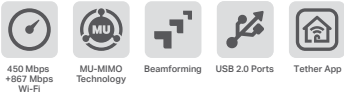
AC1350 Wireless Dual Band Router
Archer C60

- AC1350 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1317 Mbps: 450 Mbps (2.4GHz) and 867 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 2x faster performance
- Superior Coverage - Five high performance antennas provide maximum omni-directional wireless coverage with beamforming technology
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone
- IPTV - supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode - Transforms a wired network into a wireless one



AC1350 Wireless Dual Band Router
Archer C59

- AC1350 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1317 Mbps: 450 Mbps (2.4GHz) and 867 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 2x faster performance
- Superior Coverage - Three high performance antennas provide maximum omni-directional wireless coverage with beamforming technology
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



AC1200 Wireless Dual Band Gigabit Router
Archer C1200

- AC1200 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Great Coverage - Three external high performance antennas provide maximum omni-directional wireless coverage
- Ports - USB 2.0 port enables print sharing or media sharing via external hard drive or FTP/Samba server and four Gigabit LAN ports deliver lightning-fast wired performance
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



AC1200 Wireless Dual Band Router
Archer C55

- AC1200 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Gigabit WAN Port - Ideal for 100+ service plans, enables bottleneck-free access bandwidth
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone
- IPTV - Supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode: Transforms a wired network into a wireless one



AC1200 Wireless Dual Band Router
Archer C50

- AC1200 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Great Coverage - Four high performance antennas provide maximum omni-directional wireless coverage
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone
- IPTV - Supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode - Transforms a wired network into a wireless one



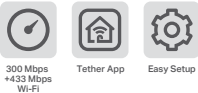
AC750 Wireless Dual Band Gigabit Router
Archer C2

- AC750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 733 Mbps: 300 Mbps (2.4GHz) and 433 Mbps (5GHz)
- Great Coverage - Three high performance antennas provide maximum omni-directional wireless coverage
- Ports - Four Gigabit LAN ports deliver lightning-fast wired performance
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



AC750 Wireless Dual Band Router
Archer C20

- AC750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 733 Mbps: 300 Mbps (2.4GHz) and 433 Mbps (5GHz)
- Great Coverage - Three high performance antennas provide maximum omni-directional wireless coverage
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone
- IPTV - supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode - Transform a wired network into a wireless one



Wireless N Router ▾



450Mbps Wireless N Gigabit Router

TL-WR1043N

- N450 Wi-Fi - 450 Mbps Wi-Fi for reliable connections
- Great Coverage - Three high performance antennas provide maximum omni-directional wireless coverage
- Ports - Four Gigabit LAN ports deliver lightning-fast wired performance
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



450Mbps Wireless N Router

TL-WR945N

- Metallic Exterior - A steel exterior finish prevents outside interference to create an overall reliable network experience
- N450 Wi-Fi - 450 Mbps Wi-Fi for reliable connections
- Great Coverage - 3 high performance antennas provide maximum omni-directional wireless coverage
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



450Mbps Wireless N Router

TL-WR940N

- N450 Wi-Fi - 450 Mbps Wi-Fi for reliable connections
- Great Coverage - Three high performance antennas provide maximum omni-directional wireless coverage
- WPS - One-step wireless WPS encryption provides simplified security for your network
- IP Based Bandwidth Control - Allows administrators to determine how much bandwidth is allotted to each PC
- IPTV - Supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode - Transforms a wired network into a wireless one
- Range Extender Mode - Expands an existing router's Wi-Fi coverage



300Mbps Wireless N Router

TL-WR841N

- N300 Wi-Fi - 300 Mbps Wi-Fi speed meets your daily internet needs
- Great Coverage - Two high performance antennas provide maximum omni-directional wireless coverage
- WPS - One-step wireless WPS encryption provides simplified security for your network
- IP Based Bandwidth Control - Allows administrators to determine how much bandwidth is allotted to each PC
- IPTV - supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode - Transforms a wired network into a wireless one
- Range Extender Mode - Expands an existing router's Wi-Fi coverage



300 Mbps Wireless N Router

TL-WR840N

- N300 Wi-Fi - 300Mbps Wi-Fi speed meets your daily internet needs
- Great Coverage - Two high performance antennas provide maximum omni-directional wireless coverage
- WPS - One-step wireless WPS encryption provides simplified security for your network
- IP Based Bandwidth Control - Allows administrators to determine how much bandwidth is allotted to each PC
- IPTV - Supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Access Point Mode - Transforms a wired network into a wireless one
- Range Extender Mode - Expands an existing router's Wi-Fi coverage



Portable Router ▾

MINI



AC750 Wi-Fi Travel Router

TL-WR902AC

- AC750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 733 Mbps: 300 Mbps (2.4GHz) and 433 Mbps (5GHz)
- Ports - Multifunctional USB port for file sharing and charging
- One Switch for Multiple Modes - Perfect for Wi-Fi at home, your hotel room or on the road
- Multi-Mode - Supports Wireless Router, Client, Range Extender, Access Point and Hotspot modes



MINI













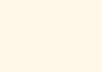
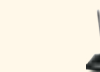



300Mbps Wireless N Nano Router

TL-WR802N








- N300 Wi-Fi - 300 Mbps Wi-Fi speed meets your daily internet needs
- Flexible Power - Powered via micro USB through an external power adapter or USB connection
- Multi-Mode - Supports Wireless Router, Client, Range Extender, Access Point and Hotspot modes



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

	Tri-Band			Dual-Band												
																
Model	Archer C5400X	Archer C5400	Archer C4000	Archer C3150	Archer C2300	Archer C9	Archer C8	Archer C7	Archer C60	Archer C59	Archer C1200		Archer C55	Archer C50	Archer C2	Archer C20
Description	AC5400 MU-MIMO Tri-Band Gaming Router	AC5400 Wireless Tri-Band MU-MIMO Gigabit Router	AC4000 MU-MIMO Tri-Band Wi-Fi Router	AC3150 Wireless MU-MIMO Gigabit Router	AC2300 Wireless MU-MIMO Gigabit Router	AC1900 Wireless Dual Band Gigabit Router	AC1750 Wireless Dual Band Gigabit Router	AC1750 Wireless Dual Band Gigabit Router	AC1350 Wireless Dual Band Router	AC1350 Wireless Dual Band Router	AC1200 Wireless Dual Band Gigabit Router		AC1200 Wireless Dual Band Router	AC1200 Wireless Dual Band Router	AC750 Wireless Dual Band Gigabit Router	AC750 Wireless Dual Band Router
Wireless Standards	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n		802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n
Speed & Frequency	1000 Mbps 2.4GHz + 2×2167 Mbps 5GHz	1000 Mbps 2.4GHz + 2×2167 Mbps 5GHz	750 Mbps 2.4GHz + 2×1625 Mbps 5GHz	1000 Mbps 2.4GHz + 2167 Mbps 5GHz	600 Mbps 2.4GHz + 1625 Mbps 5GHz	600 Mbps 2.4GHz + 1300 Mbps 5GHz	450 Mbps 2.4GHz + 1300 Mbps 5GHz	450 Mbps 2.4GHz + 1300 Mbps 5GHz	450 Mbps 2.4GHz + 867 Mbps 5GHz	450 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz + 867 Mbps 5GHz		300 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz + 433 Mbps 5GHz	300 Mbps 2.4GHz + 433 Mbps 5GHz
Wireless Range	★ × 6	★ × 6	★ × 6	★ × 6	★ × 6	★ × 6	★ × 5	★ × 5	★ × 5	★ × 5	★ × 5		★ × 5	★ × 5	★ × 4	★ × 4
Ethernet Ports	8 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4 Gigabit LAN 1 Gigabit WAN	4x10/100 Mbps LAN 1x10/100 Mbps WAN	4x10/100 Mbps LAN 1x10/100 Mbps WAN	4 Gigabit LAN 1 Gigabit WAN		4×10/100 Mbps LAN 1 Gigabit WAN	4×10/100 Mbps LAN 1x10/100 Mbps WAN	4 Gigabit LAN 1 Gigabit WAN	4×10/100 Mbps LAN 1x10/100 Mbps WAN
USB Port ¹	2 USB 3.0 ports	1 USB 3.0 port 1 USB 2.0 port	1 USB 3.0 port 1 USB 2.0 port	1 USB 3.0 port 1 USB 2.0 port	1 USB 3.0 port 1 USB 2.0 port	1 USB 3.0 port 1 USB 2.0 port	1 USB 3.0 port 1 USB 2.0 port	1 USB 2.0 port		1 USB 2.0	1 USB 2.0					
Antenna	8 External	8 External	6 External	4 External	3 External	3 External	3 External	3 External	5 External	3 External	3 External		3 External	4 External	3 External	3 External
MU-MIMO	•	•	•	•	•				•	•						
Smart Connect	•	•	•	•	•											
NitroQAM™	•	•	•	•	•											
4-Stream	•	•		•												
Beamforming	•	•	•	•	•	•	•		•	•	•					
Tether App	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Quality of Service	•	•	•	•	•	•	•	•	•	•	•					
Parental Controls	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
IPv6	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•

1. For Storage sharing, Media Server, FTP Server and Printer Server.

	450Mbps Wireless N			300Mbps Wireless N		Portable Router	
							
Model	TL-WR1043N	TL-WR945N	TL-WR940N	TL-WR841N	TL-WR840N	TL-WR902AC	TL-WR802N
Description	450Mbps Wireless N Gigabit Router	450Mbps Wireless N Router	450Mbps Wireless N Router	300Mbps Wireless N Router	300Mbps Wireless N Router	AC750 Wireless Travel Router	300Mbps Wireless N Nano Router
Wireless Standards	802.11 b/g/n	802.11 b/g/n	802.11 b/g/n	802.11 b/g/n	802.11 b/g/n	802.11 ac/b/g/n	802.11 b/g/n
Speed & Frequency	450 Mbps 2.4GHz	450 Mbps 2.4GHz	450 Mbps 2.4GHz	300 Mbps 2.4GHz	300 Mbps 2.4GHz	300 Mbps 2.4GHz + 433 Mbps 5GHz	300 Mbps 2.4GHz
Wireless Range	★ × 4	★ × 4	★ × 4	★ × 4	★ × 4	★ × 4	★ × 4
Ethernet Ports	4 Gigabit LAN 1 Gigabit WAN	4x10/100 Mbps LAN 1x10/100 Mbps WAN	4x10/100 Mbps LAN 1x10/100 Mbps WAN	4x10/100 Mbps LAN 1x10/100 Mbps WAN	4x10/100 Mbps LAN 1x10/100 Mbps WAN	1x10/100 Mbps WAN/LAN	1x10/100 Mbps LAN/WAN
USB Port ¹						•	
Antennas	3 External	3 External	3 External	2 External	2 External	Internal	Internal
Tether App	•	•	•	•	•	•	•
Bandwidth Control	•	•	•	•	•	•	•
Parental Controls	•	•	•	•	•	•	•
Access Point Mode			•	•	•	•	•
Range Extender Mode			•	•	•	•	•
Hotspot Supported				•		•	•
WPS	•	•	•	•	•	•	



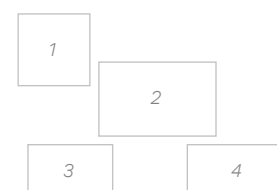
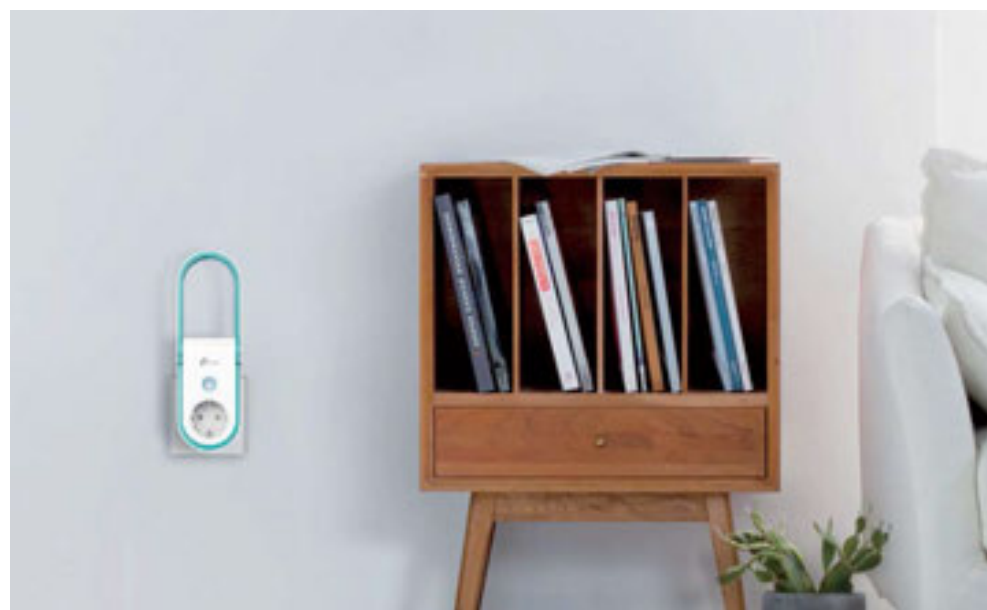
With a home full of wireless devices under one roof, a family needs its Wi-Fi network to deliver high-speed connections in every room. But with walls, floors and extra space, weak signals and dead zones are common.

TP-Link Wi-Fi Range Extenders boost coverage in the home and office to eliminate dead zones so every wireless device connects faster and farther than ever. Easy to set up, our range extenders can instantly sync your network name and settings, indicate the best placement for maximum extension and can be managed from your smartphone with our free Tether App.

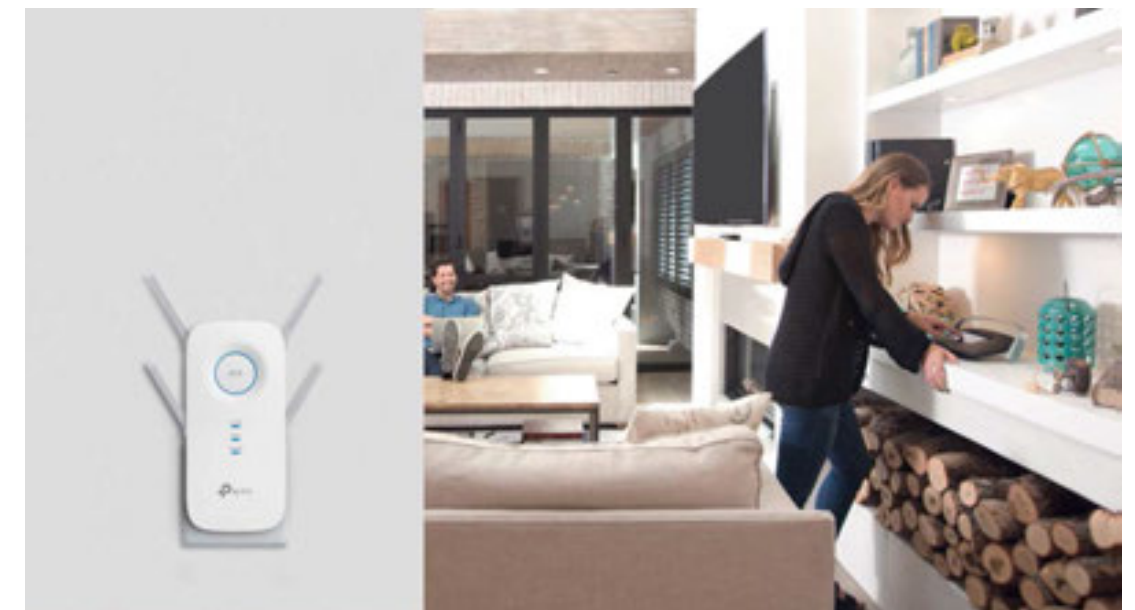


Range Extender

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

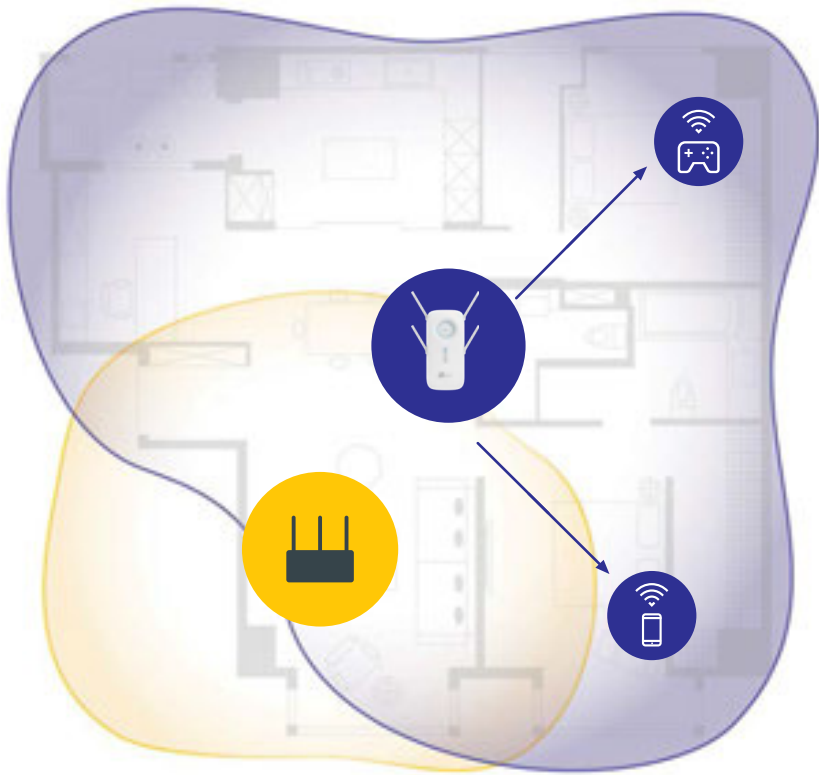


1. Figure 1
2. RE305
3. RE360
4. RE650



AC2600 MU-MIMO Wi-Fi Range Extender
RE650

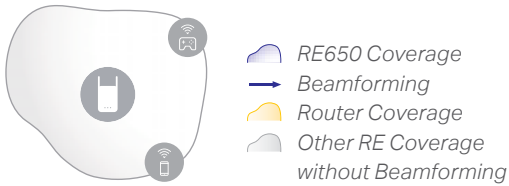
- AC2600 Dual-Band Wi-Fi - Simultaneous 800 Mbps on 2.4GHz + 1733 Mbps on 5GHz
- MU-MIMO - Allows the range extender to run multiple devices at the same time to achieve speeds of up to 4x faster than standard AC range extenders
- Four Antennas - Provide optimal Wi-Fi coverage and reliable connections
- Gigabit Ethernet Port - Provides Gigabit speed for your wired device, such as desktop, IPTV or game console
- AP Mode - Supports AP mode to create a new Wi-Fi access point
- Smart Signal Indicator Light - Helps to find the optimal location for the range extender



▶ **Blazing-Fast Dual-Band Wi-Fi Extension**

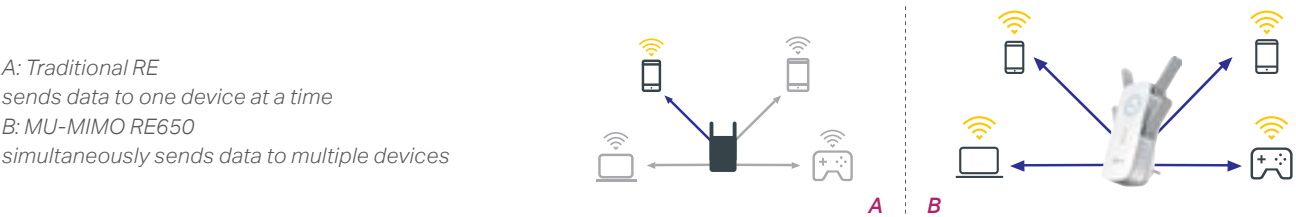
With four external and dual-band antennas, the RE650 establishes a stable wireless connection to any Wi-Fi router and boosts the network's coverage of up to 14,000 square feet / 1,300 square meters*. The 880MHz dual-core processor provides maximum Wi-Fi performance, keeping your smartphones and tablets connected as you move throughout your home.

Beamforming technology detects the location of devices and concentrates Wi-Fi towards them for stronger connections.



▶ **More Connections and Faster for Everyone**

MU-MIMO technology allows the RE650 to serve up to four devices at once, reducing waiting time and greatly increasing Wi-Fi throughput for every device. With MU-MIMO, the RE650 runs up to 4x faster than traditional AC range extenders.



▶ **4-Stream AC2600 Dual-Band Wi-Fi**

Using 4-Stream technology to boost its Wi-Fi capability, the RE650 reaches industry-leading maximum speeds of up to 800 Mbps on 2.4GHz and 1733 Mbps on 5GHz. This provides the speed and elite performance necessary to support your most demanding online applications, including simultaneous 4K streaming and lag-free gaming.



Wall-Plug Range Extender ▾



AC1750 Wi-Fi Range Extender
RE450

- AC1750 Dual-Band Wi-Fi - Simultaneous 450 Mbps on 2.4GHz + 1300 Mbps on 5GHz
- Maximum Coverage - Extends Wi-Fi coverage to up to 12,000 sq. ft.*
- AP Mode - Supports AP mode to create a new Wi-Fi access point
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



AC1200 Wi-Fi Range Extender
RE305

- AC1200 Dual-Band Wi-Fi - Simultaneous 300 Mbps on 2.4GHz + 867 Mbps on 5GHz
- AP Mode - Supports AP mode to create a new Wi-Fi access point
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



AC750 Wi-Fi Range Extender
RE205

- AC750 Dual-Band Wi-Fi - Simultaneous 300 Mbps on 2.4GHz + 433 Mbps on 5GHz
- AP Mode - Supports AP mode to create a new Wi-Fi access point
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



300Mbps Wi-Fi Range Extender
TL-WA850RE

- N300 Wi-Fi - Wireless N speeds up to 300 Mbps
- AP Mode - Supports AP mode to create a new Wi-Fi access point
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



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

	Wall-Plugged								
Model	RE650	RE450	RE360	RE305	RE205	RE200	TL-WA860RE	TL-WA855RE	TL-WA850RE
Description	AC2600 MU-MIMO Wi-Fi Range Extender	AC1750 Wi-Fi Range Extender	AC1200 Wi-Fi Range Extender with AC Passthrough	AC1200 Wi-Fi Range Extender	AC750 Wi-Fi Range Extender	AC750 Wi-Fi Range Extender	300 Mbps Wi-Fi Range Extender with AC Passthrough	300 Mbps Wi-Fi Range Extender	300 Mbps Wi-Fi Range Extender
Antennas	4 External	3 External	2 External	2 External	2 External	3 Internal	2 External	2 External	2 Internal
No. of Ethernet Ports	1	1	1	1	1	1	1	1	1
Gigabit Connection	•	•							
WPS	•	•	•	•	•	•	•	•	•
Tether App	•	•	•	•	•	•	•	•	•
AP Mode	•	•	•	•	•	•	•	•	•
Client Mode	•	•	•	•	•	•	•	•	•
Smart Signal Indicator Light	•	•	•	•	•	•	•	•	•

*Maximum extended Wi-Fi coverage specification is based on performance test results. Actual Wi-Fi coverage may vary due to particular environment, building material and wireless interference.

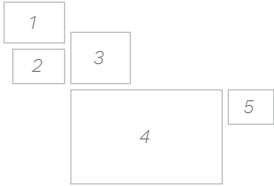


Powerline

With TP-Link's Powerline adapters, you can turn your home's electrical wiring into a high speed network, with fast, stable internet from every power socket. Enjoy strong Wi-Fi throughout the home without the hassle of long, external cables.



Adding Powerline extenders to multiple rooms is simple. Simply Plug, Pair, and Play. Once this process is completed, you can manage the entire Powerline network from any extender and the changes will be implemented on all network devices instantaneously.



- 1. Figure 1
- 2. Figure 2
- 3. Figure 3
- 4. TL-PA9020 KIT
- 5. TL-PA7010P KIT



From tpPLC App / tpPLC Utility / Web Interface, you can control wireless network settings, set schedules for Wi-Fi availability, and even control the LED indicators on your adapters with your mobile devices or PCs. With the intuitive, user-friendly design, you can find and change settings quickly and easily.

Break the Powerline Speed Limit

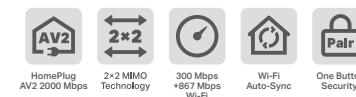
AV2000 Gigabit Powerline ac
Wi-Fi Kit
TL-WPA9610 KIT



AV2000 Gigabit Powerline ac Wi-Fi Kit

TL-WPA9610 KIT

- AV2000 Powerline Speed - Meets the demand for bandwidth-intensive activities with the latest, fastest powerline transfer rate
- AC1200 Dual-Band Wi-Fi - Delivers combined speeds of up to 1200 Mbps, delivering a fast and seamless wireless network to all your smartphones, tablets and computers
- Wi-Fi Auto-Sync - Instantly configures additional extenders to your powerline network by uniformly syncing settings such as SSID, password, Wi-Fi Schedule and LED Schedule across all network devices
- Plug, Pair and Play - Allows setup of your powerline network in minutes, so you can enjoy fast, seamless wired and wireless connections right away
- 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



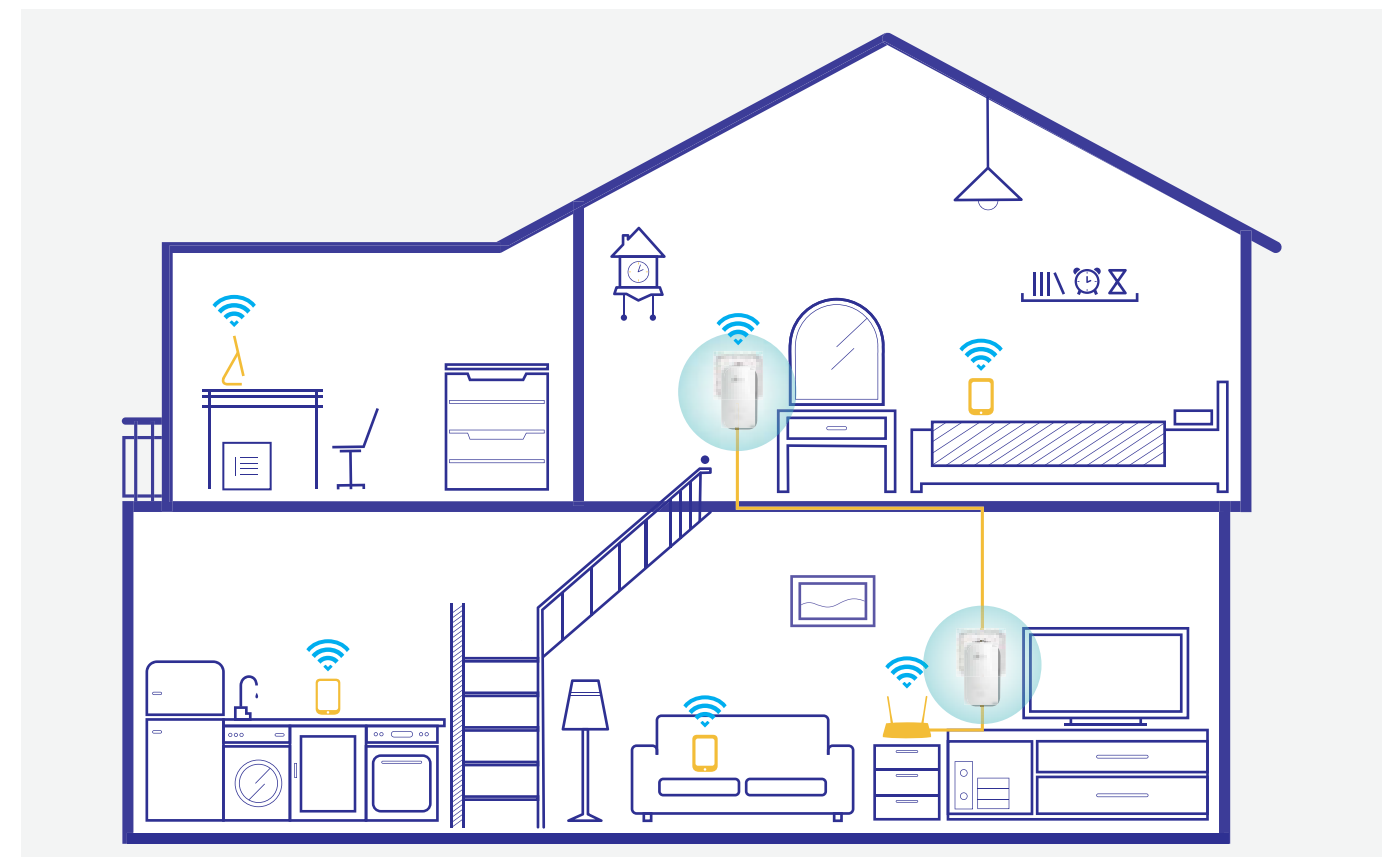
► Faster than faster over the Powerline

The latest HomePlug AV2 technology delivers speeds of up to 2000 Mbps over Powerline, preventing losing speed during transfers. Through the Gigabit Ethernet port, experience internet as though you were directly connected to your router.



► Plug , Pair and Play

Ditch the complicated setup process for good. With TP-Link powerline adapters, all it takes is three steps to get online. First, connect your TL-PA9020 to the router. Then, plug in the TL-WPA9610 wherever you need extra coverage. Finally, press the "Pair" button on each adapter.



Powerline Adapter ▾

AV2000 2-Port Gigabit Passthrough Powerline Starter Kit
TL-PA9020P KIT



- HomePlug AV2 Standard - High-speed data transfer rates of up to 2000 Mbps, supporting all your online needs
- Line-Neutral / Line-Ground 2×2 MIMO - Establishes multiple simultaneous connections for numerous devices
- Integrated Power Socket - Ensures no power outlet goes to waste
- Patented Power-Saving Mode - Automatically reduces power consumption by up to 85%



AV1300 3-Port Gigabit Passthrough Powerline Starter Kit
TL-PA8030P KIT



- HomePlug AV2 Standard - High-speed data transfer rates of up to 1300 Mbps, supporting all your online needs
- Line-Neutral / Line-Ground 2×2 MIMO - Establishes multiple simultaneous connections for numerous devices
- Integrated Power Socket - Ensures no power outlet goes to waste
- Patented Power-Saving Mode - Automatically reduces power consumption by up to 85%
- Ports - Three Gigabit LAN ports deliver secure wired networks for desktops, smart TVs or game consoles



AV1000 Gigabit Passthrough Powerline Starter Kit
TL-PA7010P KIT



- HomePlug AV2 Standard - High-speed data transfer rates of up to 1000 Mbps, supporting all your online needs
- Integrated Power Socket - Ensures no power outlet goes to waste
- Patented Power-Saving Mode - Automatically reduces power consumption by up to 85%
- Port - Gigabit LAN port delivers secure wired networks for desktops, smart TVs or game consoles



AV600 2-port Passthrough Powerline Starter Kit
TL-PA4020P KIT



- HomePlug AV Standard - High-speed data transfer rates of up to 600 Mbps, ideal for lag-free HD or 3D video streaming and online gaming
- Integrated Power Socket - Ensures no power outlet goes to waste
- Patented Power-Saving Mode - Automatically reduces power consumption by up to 85%

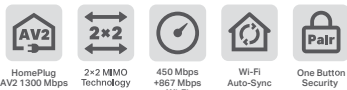


Wireless Powerline Extender ▾



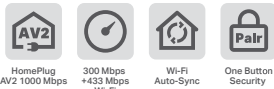
AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit
TL-WPA8630P KIT

- AC1350 Mbps Dual-Band Wi-Fi - Extends 2.4GHz (450 Mbps) + 5GHz (867 Mbps) dual-band Wi-Fi speeds to every room of your house
- HomePlug AV2 Standard - High-speed data transfer rates of up to 1300 Mbps, supporting all your online needs
- Line-Neutral / Line-Ground 2×2 MIMO - Establishes multiple simultaneous connections for numerous devices
- Wi-Fi Auto-Sync¹ - Creates a simple, intuitive powerline experience. Pressing the Wi-Fi Clone button instantly copies your network name and password from your router for easy setup. Wi-Fi Move automatically applies any settings change across the network



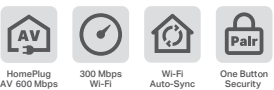
AV1000 Gigabit Powerline ac Wi-Fi Kit
TL-WPA7510 KIT

- AC750 Mbps Dual-Band Wi-Fi - Extends 2.4GHz (300 Mbps) + 5GHz (433 Mbps) dual-band Wi-Fi speeds to every room of your house
- HomePlug AV2 Standard - High-speed data transfer rates of up to 1000 Mbps, supporting all your online needs
- Wi-Fi Auto-Sync¹ - Creates a simple, intuitive powerline experience. Pressing the Wi-Fi Clone button instantly copies your network name and password from your router for easy setup. Wi-Fi Move automatically applies any settings change across the network










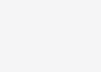






AV600 Powerline Wi-Fi Kit
TL-WPA4220 KIT

- 300 Mbps Wi-Fi - Extends 300 Mbps wireless connections to previously hard-to-reach areas of your home and office
- HomePlug AV Standard - High-speed data transfer rates of up to 600 Mbps, ideal for lag-free HD or 3D video streaming and online gaming
- tpPLC App² - Makes it easy to personalize and manage your network
- Wi-Fi Auto-Sync¹ - Creates a simple, intuitive powerline experience. Pressing the Wi-Fi Clone button instantly copies your network name and password from your router for easy setup. Wi-Fi Move automatically applies any settings change across the network



¹1. Only products of version 2 and version 3 support Wi-Fi Auto-Sync.
²2. Only products of version 2 and version 3 support tpPLC App.

WHICH IS THE RIGHT TP-Link POWERLINE FOR YOU ?

	Powerline Adapter									Powerline Extender				
	AV2000		AV1300		AV1000		AV600			AV2000	AV1300		AV1000	AV600
														
Model	TL-PA9020P KIT	TL-PA9020 KIT	TL-PA8030P KIT	TL-PA8010 KIT	TL-PA7010P KIT	TL-PA7010 KIT	TL-PA4020P KIT	TL-PA4010P KIT	TL-PA4010 KIT	TL-WPA9610 KIT	TL-WPA8630P KIT	TL-WPA8630 KIT	TL-WPA7510 KIT	TL-WPA4220 KIT
Description	AV2000 2-port Gigabit Passthrough Powerline Starter Kit	AV2000 2-port Gigabit Powerline Starter Kit	AV1300 3-port Gigabit Passthrough Powerline Starter Kit	AV1300 Gigabit Powerline Starter Kit	AV1000 Gigabit Passthrough Powerline Starter Kit	AV1000 Gigabit Powerline Starter Kit	AV600 2-port Passthrough Powerline Starter Kit	AV600 Passthrough Powerline Starter Kit	AV600 Powerline Starter Kit	AV2000 Gigabit Powerline ac Wi-Fi Kit	AV1300 Gigabit Passthrough Powerline ac Wi-Fi Kit	AV1300 Gigabit Powerline ac Wi-Fi Kit	AV1000 Gigabit Powerline ac Wi-Fi Kit	AV600 Powerline Wi-Fi Kit
Speed over Powerline ¹	2000 Mbps	2000 Mbps	1300 Mbps	1300 Mbps	1000 Mbps	1000 Mbps	600 Mbps	600 Mbps	600 Mbps	2000 Mbps	1300 Mbps	1300 Mbps	1000 Mbps	600 Mbps
Wi-Fi Speed										1200 Mbps	1350 Mbps	1350 Mbps	750 Mbps	300 Mbps
No. of Ethernet Ports	2	2	3	1	1	1	2	1	1	1	3	3	1	2
Gigabit Connection	•	•	•	•	•	•				•	•	•	•	
Additional Power Socket	•		•		•		•	•			•			
Wi-Fi Auto-Sync ²										•	•	•	•	•
2 × 2 MIMO with Beamforming	•	•	•	•						•	•	•		
LED on / off Button										•	•	•	•	
tpPLC App										•	•	•	•	•
Utility	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Power Saving Mode	•	•	•	•	•	•	•	•	•					
Multiplayer Gaming / HD video Streaming	•	•	•	•	•	•	•	•	•	•	•	•	•	•

1. The theoretical maximum channel data transfer rate is derived from HomePlug AV2 specifications. Actual data transfer rate will vary from network environment including: distance, network traffic, noise on electrical wires, building material and construction, quality of electrical installation and other adverse conditions.

2. Only products of version 2 and version 3 support Wi-Fi Auto-Sync.

DSL Modem Router

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.

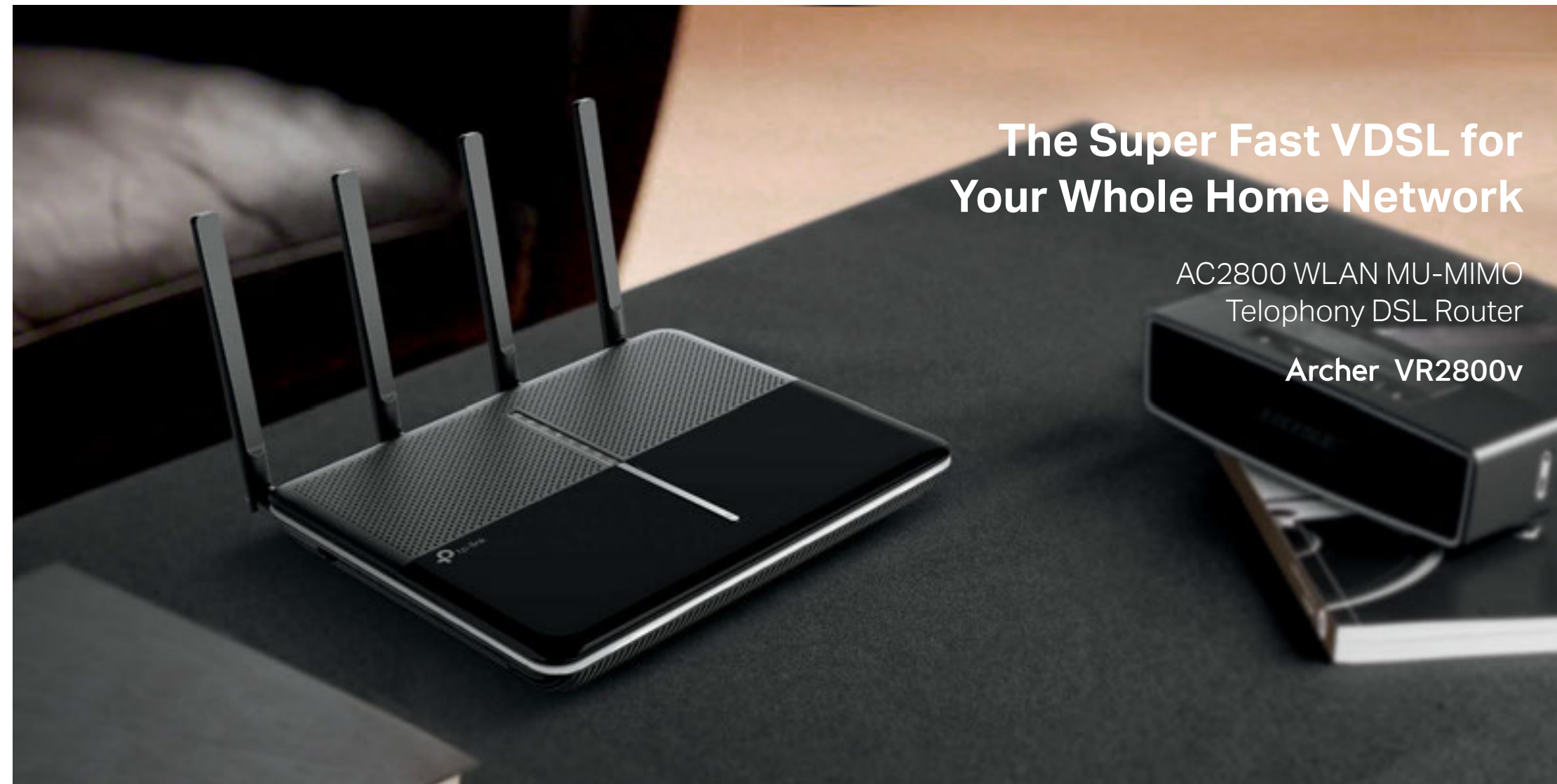
TP-Link's family of DSL modem routers offer incredible stability at ultra-fast speeds and are brilliantly simple to set up. The latest models use 802.11ac Wave 2 Wi-Fi, utilizing innovative technologies to bring your home network to new levels of wireless speed, coverage and stability.



1. Archer VR2800v
2. Figure 1
3. Archer VR900
4. TD-W9970
5. Figure 2

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 and can easily access and manage your network with 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. Featuring a variety of features and rich functionality, they are the perfect space-saving hub of your home or business network.





AC2800 WLAN MU-MIMO Telophony DSL Router

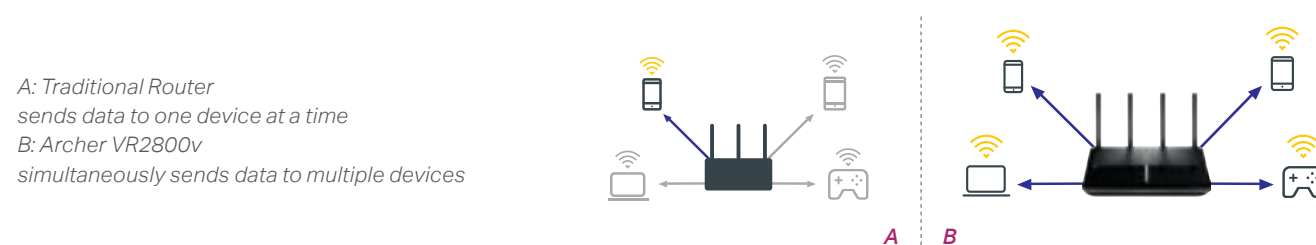
Archer VR2800v

- AC2800 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 2767 Mbps: 600 Mbps (2.4GHz) and 2167 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 4x faster performance
- NitroQAM™ - Boosts speeds on all Wi-Fi bands by 25% to significantly improve performance
- Super VDSL - The Latest Super VDSL (VDSL2 Profile 35b) technology delivers internet speeds of up to 350 Mbps, and the G.Vector and RNC technology ensure more stable data transmission
- HD Quality Telephony - Supports up to six digital handsets with an integrated DECT base, as well as two analog telephones or fax machines, and integrated 540 minutes voice mail



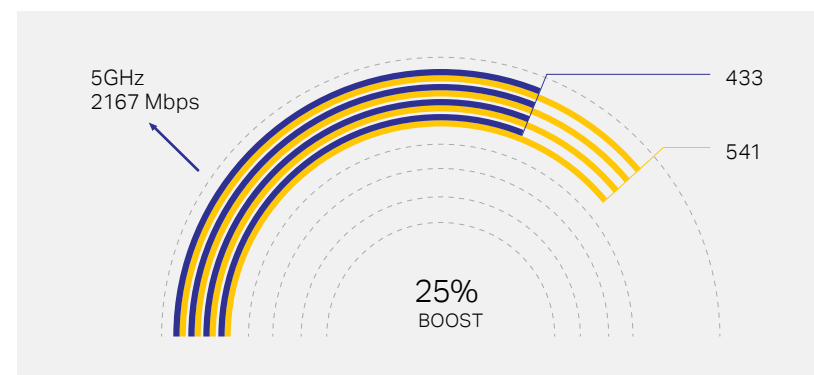
► MU-MIMO for Faster Connections to Every Device

When multiple devices are connected to the router, each needs to wait its turn before receiving more data, leading to slower network and internet speeds. MU-MIMO technology serves up to four devices at once, reducing wait time, increasing Wi-Fi throughput for every device and boosting the efficiency of each stream.



► Up to 350 Mbps with Super VDSL

The Archer VR2800v supports the new Super VDSL 35b to reach internet speeds of up to 350 Mbps.



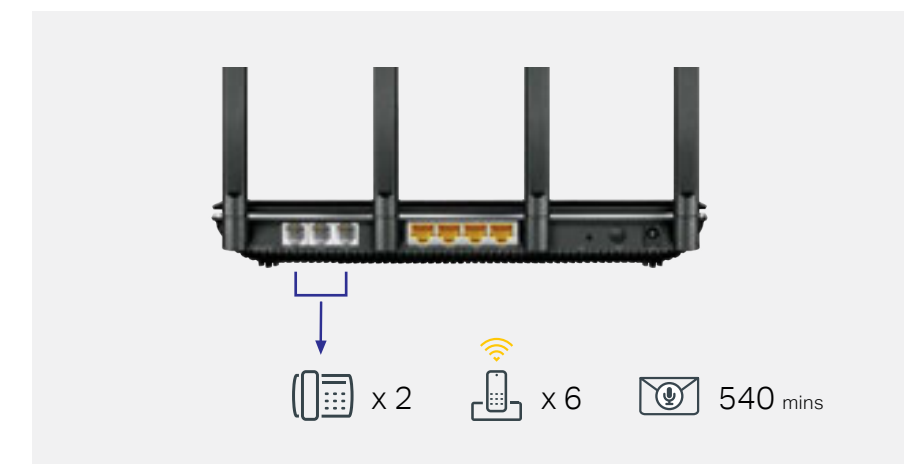
► NitroQAM™ and 4-Stream Support Maximum Wi-Fi Speed

NitroQAM™ (1024-QAM) raises Wi-Fi speed limit and increases maximum Wi-Fi speeds on all bands by 25%.

■ Archer VR2800v ■ Previous Gen

► VoIP Function

The Archer VR2800v can be connected with up to six cordless DECT and two analog devices at once. You can also make calls without DECT telephone via the fixed network with the tpPhone app.





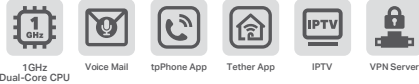
AC2800 Wireless MU-MIMO VDSL/ADSL Modem Router
Archer VR2800

- AC2800 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 2767 Mbps: 600 Mbps (2.4GHz) and 2167 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 4x faster performance
- NitroQAM™ - Boosts speeds on all Wi-Fi bands by 25% to significantly improve performance
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- Ports - Two USB 3.0 ports support Storage Sharing (Samba or FTP), Media & Print and four Gigabit LAN ports deliver lightning-fast wired performance and four Gigabit LAN ports deliver lightning-fast wired performance



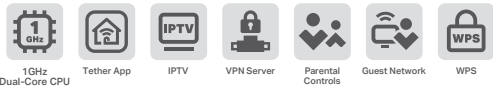
AC1900 WLAN Telephony DSL Router
Archer VR900v

- AC1900 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 600 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three high performance antennas provide maximum omni-directional wireless coverage with beamforming technology
- 1GHz Dual-Core CPU - Superior processing ability keeps connections, data transfer and strong tasks fast and stable for all your connected devices
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- HD Quality Telephony - Supports up to six digital handsets with an integrated DECT base, as well as two analog telephones or fax machines, and integrated 540 minutes voice mail



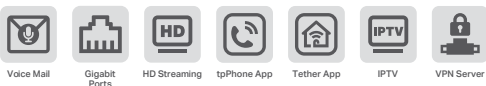
AC1900 Wireless Gigabit VDSL/ADSL Modem Router
Archer VR900

- AC1900 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 600 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three high performance antennas provide maximum omni-directional wireless coverage with beamforming technology
- 1GHz Dual-Core CPU - Superior processing ability keeps connections, data transfer and strong tasks fast and stable for all your connected devices
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- Ports - Two USB 3.0 ports support Storage Sharing (Samba or FTP), Media & Print and four Gigabit LAN ports deliver lightning-fast wired performance



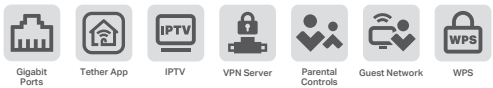
AC1600 WLAN Telephony DSL Router
Archer VR600v

- AC1600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1600 Mbps: 300 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three detachable high performance antennas provide maximum omni-directional wireless coverage with beamforming technology on 5 GHz band
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- HD Quality Telephony - Supports up to six digital handsets with an integrated DECT base, as well as two analog telephones or fax machines, and integrated 270 minutes voice mail
- Ports - USB 2.0 port supports Storage Sharing (Samba or FTP), Media & Print and four Gigabit LAN ports deliver lightning-fast wired performance



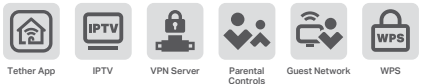
AC1600 Wireless Gigabit VDSL/ADSL Modem Router
Archer VR600

- AC1600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1600 Mbps: 300 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three detachable high performance antennas provide maximum omni-directional wireless coverage with beamforming technology on 5GHz band
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- Ports - USB 2.0 port supports Storage Sharing (Samba or FTP), Media & Print and four Gigabit LAN ports deliver lightning-fast wired performance



AC1200 Wireless VDSL/ADSL Modem Router
Archer VR400

- AC1200 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Superior Coverage - Three fixed high performance antennas provide maximum omni-directional wireless coverage with beamforming technology on 5GHz band
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- Ports - USB 2.0 ports support Storage Sharing (Samba or FTP), Media & Print and LAN ports deliver lightning-fast wired performance



AC1200 Wireless VDSL/ADSL Modem Router
Archer VR300

- AC1200 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Superior Coverage - Four fixed 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



N300 Wireless Gigabit VDSL/ADSL Modem Router
TD-W9977

- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Great Coverage - Three fixed 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*

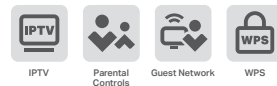




300Mbps Wireless N USB VDSL/ADSL Modem Router

TD-W9970/TD-W9970B

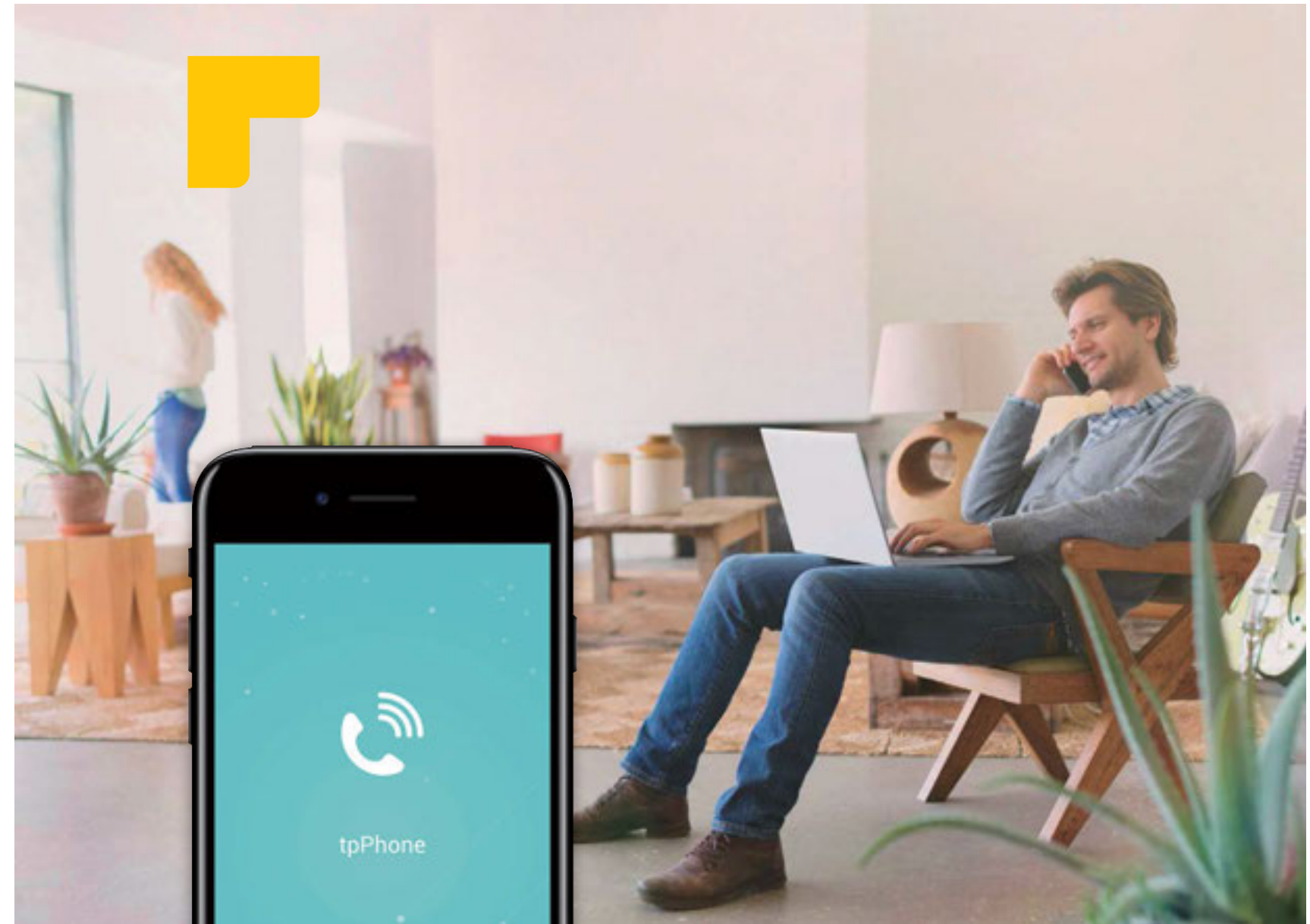
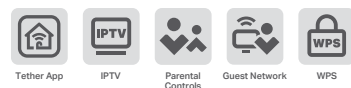
- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Great Coverage - Two fixed high performance antennas provide maximum omni-directional wireless coverage
- Compatibility - Fully compatible with VDSL2/ADSL2+/ADSL2/ADSL standards
- Ports - USB 2.0 ports support Storage Sharing (Samba or FTP), Media & Print
- IPTV - Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV experience*



300Mbps Wireless N VDSL/ADSL Modem Router

TD-W9960

- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Great Coverage - Two fixed 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*








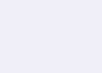
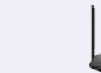





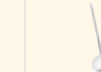
Landline Calls Through Your Smartphone or Tablet

The tpPhone app allows you to make landline calls over the internet via your smartphone or tablet, without additional DECT handsets. With its intuitive visual user interface, easily view a list of voice messages, check missed calls and initiate three-way conference calls.

* IPTV application may require subscribing to IPTV services from an ISP.

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

	VDSL Modem Router											
												
Model	Archer VR2800v	Archer VR2800	Archer VR900v	Archer VR900	Archer VR600v	Archer VR600	Archer VR400	Archer VR300	TD-W9977	TD-W9970/ TD-W9970B	TD-W9960	
Description	AC2800 WLAN MU-MIMO Telephony DSL Router	AC2800 Wireless MU-MIMO Gigabit VDSL/ADSL Modem Router	AC1900 WLAN Telephony DSL Router	AC1900 Wireless Gigabit VDSL/ADSL Modem Router	AC1600 WLAN Telephony DSL Router	AC1600 Wireless Gigabit VDSL/ADSL Modem Router	AC1200 Wireless VDSL/ADSL Modem Router	AC1200 Wireless VDSL/ADSL Modem Router	N300 Wireless Gigabit VDSL/ADSL Modem Router	300Mbps Wireless N USB VDSL/ADSL Modem Router	300Mbps Wireless N VDSL/ADSL Modem Router	
Wireless Standards	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11b/g/n	IEEE802.11b/g/n	IEEE802.11b/g/n	
Wi-Fi Speed & Frequency	600 Mbps 2.4GHz + 2167 Mbps 5GHz	600 Mbps 2.4GHz + 2167 Mbps 5GHz	600 Mbps 2.4GHz + 1300 Mbps 5GHz	600 Mbps 2.4GHz + 1300 Mbps 5GHz	300 Mbps 2.4GHz + 1300 Mbps 5GHz	300 Mbps 2.4GHz + 1300 Mbps 5GHz	300 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz	300 Mbps 2.4GHz	300 Mbps 2.4GHz	
Telephony (VoIP+DECT ¹)	•		•		•							
Ethernet Ports	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	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	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	3 10/100 Mbps LAN 1 10/100/1000 Mbps WAN/LAN	3 10/100 Mbps LAN 1 10/100 Mbps WAN/LAN	3 10/100/1000 Mbps LAN 1 10/100/1000 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	
USB Ports ²	2 USB 3.0	2 USB 3.0	2 USB 3.0	2 USB 3.0	1 USB 2.0	1 USB 2.0	1 USB 2.0			1 USB 2.0		
Antennas	4 Detachable	4 Detachable	3 Detachable	3 Detachable	3 Detachable	3 Detachable	3 Fixed	4 Fixed	3 Fixed	2 Fixed	2 Fixed	
NitroQAM™	•	•										
MU-MIMO	•	•										
QoS/Bandwidth Control	•	•	•	•		•	•	•	•	•	•	
Parental Controls	•	•	•	•	•	•	•	•	•	•	•	
Tether App	•	•	•	•	•	•	•	•	•		•	
tpPhone App	•		•		•							
WPS	•	•	•	•	•	•	•	•	•	•	•	
6000V Lightning Protection	•	•	•	•	•	•	•	•	•	•	•	

	ADSL2+ Modem Router	
		
Model	TD-W8960N	TD-W8961N
Description	300Mbps Wireless N ADSL2+ Modem Router	300Mbps Wireless N ADSL2+ Modem Router
Wireless Standards	802.11 b/g/n	802.11 b/g/n
Wi-Fi Speed & Frequency	300 Mbps 2.4GHz	300 Mbps 2.4GHz
LAN/WAN Port	•	•
Ethernet Ports	3 10/100 Mbps LAN 1 10/100 Mbps WAN/LAN	3 10/100 Mbps LAN 1 10/100 Mbps WAN/LAN
Antennas	2 × 5dBi	2 × 5dBi
WPS	•	•
QoS	•	•
Parental Controls	•	
6000V Lightning Protection	•	•

1. DECT: support 6 handset devices
2. USB port is for Storage Sharing, FTP Server, Media Server and Wireless Printing.

Cable Modem & Router

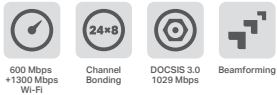
The world is speeding up. ISPs are offering faster connections, and ultra-fast internet is just a broadband modem away. Rarely has high-performance and stability been so beautifully matched. TP-Link's Cable Modem Router solution harnesses high-speed broadband with ultra-speed Wi-Fi. Perfect.

// CR1900



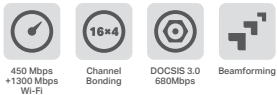
AC1900 Wireless Dual Band DOCSIS 3.0 Cable Modem Router CR1900

- AC1900 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 600 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Channel Bonding - Up to 24 downstream & 8 upstream channels provide data rates up to 1029 Mbps
- CableLabs Certified® DOCSIS 3.0 Technology - Compatible with major cable ISPs
- Superior Coverage - Beamforming technology delivers a more targeted and highly efficient wireless connection wherever devices move
- CPU - 1.6GHz combined processor ensures no interruption when simultaneously processing multiple wireless or wired performance



AC1750 Wireless Dual Band DOCSIS 3.0 Cable Modem Router Archer CR700

- AC1750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1750 Mbps: 450 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Channel Bonding - Up to 16 downstream & 4 upstream channels provide data rates up to 680 Mbps for downstream
- CableLabs Certified® DOCSIS 3.0 Technology - Compatible with major cable ISPs
- Superior Coverage - Beamforming technology delivers a more targeted and highly efficient wireless connection wherever devices move
- CPU - 1.4GHz combined processor ensures no interruption when simultaneously processing multiple wireless or wired performance



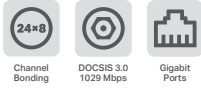
300Mbps Wireless N DOCSIS 3.0 Cable Modem Router TC-W7960

- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Channel Bonding - Up to 8 downstream & 4 upstream channels provide downstream data rates up to 343 Mbps
- CableLabs Certified® DOCSIS 3.0 Technology - Compatible with major cable ISPs
- CPU - 1GHz combined processor ensures no interruption when simultaneously processing multiple wireless or wired performance










DOCSIS 3.0 High Speed Cable Modem TC7650

- Channel Bonding - Up to 24 downstream & 8 upstream channels provide data rates up to 1029 Mbps for downstream
- CableLabs Certified® DOCSIS 3.0 Technology - Compatible with major cable ISPs
- Ports - Gigabit LAN port delivers lightning-fast wired performance
- Easy Setup - Quick and hassle-free installation provide easy setup experience



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

	Cable Modem Router				Cable Modem		
							
Model	CR1900	Archer CR700	Archer CR500	TC-W7960	TC7650	TC-7620	TC-7610
Description	AC1900 Wireless Dual Band DOCSIS 3.0 Cable Modem Router	AC1750 Wireless Dual Band DOCSIS 3.0 Cable Modem Router	AC1200 Wireless Dual Band DOCSIS 3.0 Cable Modem Router	300Mbps Wireless N DOCSIS 3.0 Cable Modem Router	DOCSIS 3.0 High Speed Cable Modem	DOCSIS 3.0 High Speed Cable Modem	DOCSIS 3.0 Cable Modem
Wireless Standards	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 b/g/n			
Speed & Frequency	600 Mbps 2.4GHz + 1300 Mbps 5GHz	450 Mbps 2.4GHz + 1300 Mbps 5GHz	300 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz			
Beamforming	•	•	•				
DOCSIS 3.0	•	•	•	•	•	•	•
Channel Bonding	24×8	16×4	16×4	8×4	24×8	16×4	8×4
Ethernet Ports	4 Gigabit LAN	4 Gigabit LAN	4 Gigabit LAN	4 Gigabit LAN	1 Gigabit LAN	1 Gigabit LAN	1 Gigabit LAN
USB Ports ¹	2	2	2	1			
Parental Controls	•	•	•	•			
IPv6	•	•	•	•	•	•	•

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

Antenna

When in need of a robust wireless network for several connected devices, TP-Link's high-gain antennas will clear the way. Extend your wireless range to greater distances while maintaining trouble-free connectivity and performance. These indoor antennas include an RP-SMA Female connector for convenient compatibility with most wireless devices.

// TL-ANT2409CL



2.4GHz 9dBi Indoor Omni-Directional Antenna

TL-ANT2409CL

- 9dBi Omni-Directional Operation - Boosts your signal even further
- RP-SMA Female Connector - Attaches to device with RP-SMA Male connector
- Easy Use - Easy to install, no software required



2.4GHz 8dBi Indoor Omni-Directional Antenna

TL-ANT2408CL

- 8dBi Omni-Directional Operation - Boosts your signal even further
- RP-SMA Female Connector - Attaches to device with RP-SMA Male connector
- Easy Use - Easy to install, no software required



3G/4G Router

Share the freedom of 3G/4G at home! When connectivity is essential, you can't always rely on a free Wi-Fi hotspot. Improve the value from your dongle or SIM card with a 3G/4G router. These devices enable you to share a single 3G/4G connection with multiple friends, family members or colleagues at the same time. All TP-Link 3G/4G devices are unlocked so they work with a wide range of mobile providers.

// Archer MR400

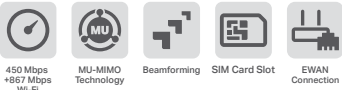


4G LTE Router ▾



AC1350 Wireless Dual Band 4G LTE Router
Archer MR400

- Easy Wi-Fi Sharing - Share your 4G LTE network with multiple Wi-Fi devices and enjoy download speeds of up to 150 Mbps
- AC1350 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1317 Mbps: 450 Mbps (2.4GHz) and 867 Mbps (5GHz)
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 2x faster performance
- Beamforming Technology - Delivers a more targeted and highly efficient wireless connection wherever devices move
- Flexibility - LAN/WAN port allows you to choose your connection type
- 4G/3G/2G Network Support - FDD-LTE/TDD-LTE/DC-HSPA+/SPA+/HSPA/UMTS/EDGE/GPRS/GSM



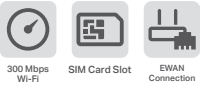
AC750 Wireless Dual Band 4G LTE Router
Archer MR200

- Easy Wi-Fi Sharing - Share your 4G LTE network with multiple Wi-Fi devices and enjoy download speeds of up to 150 Mbps
- AC750 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 733 Mbps: 300 Mbps (2.4GHz) and 433 Mbps (5GHz)
- Great Coverage - High performance antennas provide maximum omni-directional wireless coverage
- Flexibility - LAN/WAN port allows you to choose your connection type
- 4G/3G/2G Network Support - FDD-LTE/TDD-LTE/DC-HSPA+/SPA+/HSPA/UMTS/EDGE/GPRS/GSM



300Mbps Wireless N 4G LTE Router
TL-MR6400

- Easy Wi-Fi Sharing - Share your 4G LTE network with multiple Wi-Fi devices and enjoy download speeds of up to 150 Mbps
- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Great Coverage - High performance antennas provide maximum omni-directional wireless coverage
- Flexibility - LAN/WAN port allows you to choose your connection type
- 4G/3G/2G Network Support - FDD-LTE/TDD-LTE/DC-HSPA+/SPA+/HSPA/UMTS/EDGE/GPRS/GSM



3G/4G Wireless Router ▾



AC1350 3G/4G Wireless Dual Band Router
TL-MR3620

- Easy Wi-Fi Sharing - Share 3G/4G mobile broadband with wireless speeds of up to 1350 Mbps
- Internet Connection - 3G/4G and WAN failover backup strategy for a sustained internet connection
- MU-MIMO Technology - Simultaneously transfers data to multiple devices for 2x faster performance
- Beamforming Technology - Delivers a more targeted and highly efficient wireless connection wherever devices move
- WPS - One-step wireless WPS encryption provides simplified security for your network
- Compatibility - Compatible with LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO 3G/4G USB modems



3G/4G Wireless N Router
TL-MR3420

- Easy Wi-Fi Sharing - Share 3G/4G mobile broadband with wireless speeds of up to 300 Mbps
- Internet Connection - 3G/4G and WAN failover backup strategy for a sustained internet connection
- WPS - One-step wireless WPS encryption provides simplified security for your network
- Compatibility - Compatible with LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO 3G/4G USB modems



Portable 3G/4G Wireless N Router
TL-MR3020

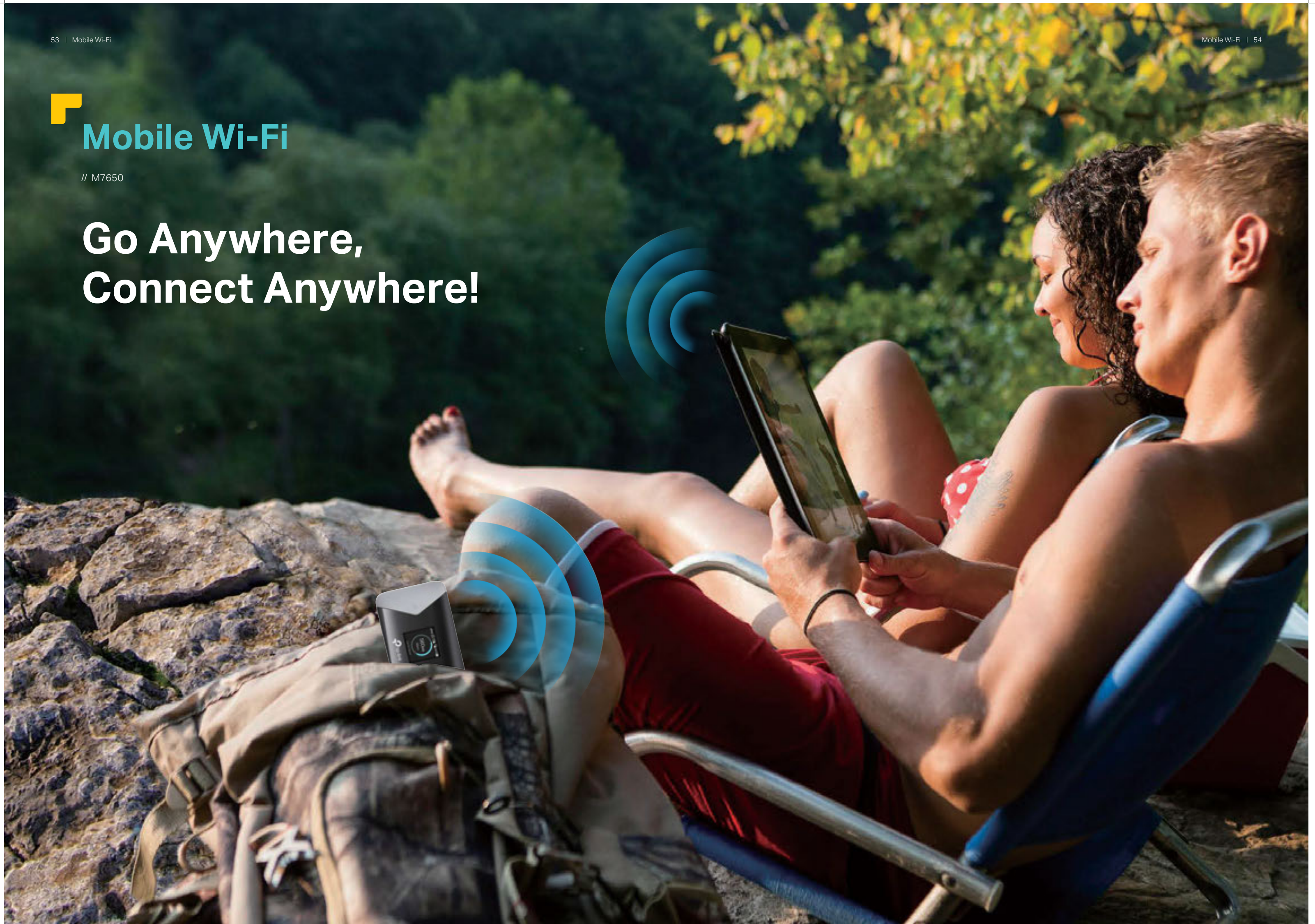
- Easy Wi-Fi Sharing - Share 3G/4G mobile broadband with wireless speeds of up to 300 Mbps
- Available Modes - 3G/4G Router, WISP Client Router and AP Modes
- Portable Design - Small and light enough to take on the road, enables users to share a 3G/4G mobile connection wherever 3G/4G coverage is available
- WPS - One-step wireless WPS encryption provides simplified security for your network
- Compatibility - Compatible with LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO 3G/4G USB modems



Mobile Wi-Fi

// M7650

Go Anywhere, Connect Anywhere!



600Mbps LTE-Advanced Mobile Wi-Fi

M7650

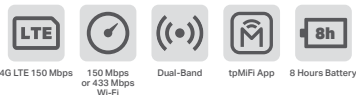
- 4G LTE Cat11 Speeds - Up to 600 Mbps for downloads and 50 Mbps for uploads with Qualcomm 256QAM technology
- AC1200 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1167 Mbps: 300 Mbps (2.4GHz) or 867 Mbps (5GHz)
- Battery - 3000mAh battery provides up to 15 hours of service
- Easy Wi-Fi Sharing - Share Wi-Fi with up to 32 devices simultaneously
- Storage - Micro SD card slot for up to 32GB of storage space
- The TP-Link tpMiFi App - Provides simplified control and management from your iOS or Android smartphone
- Network Support - Supports 4G (FDD-LTE/TDD-LTE), 3G (DC-HSPA+/HSPA/UMTS) and 2G (EDGE/GPRS/GSM) network



4G LTE Mobile Wi-Fi

M7350

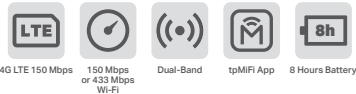
- 4G LTE Cat4 Speeds - Up to 150 Mbps for downloads and 50 Mbps for uploads
- AC600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 583 Mbps: 150 Mbps (2.4GHz) or 433 Mbps (5GHz)
- Easy Wi-Fi Sharing - Share Wi-Fi with up to 10 devices simultaneously
- Battery - 2000mAh battery provides up to 8 hours of service
- Storage - Micro SD card slot for up to 32GB of storage space
- The TP-Link tpMiFi App - Provides simplified control and management from your iOS or Android smartphone



4G LTE Mobile Wi-Fi

M7310

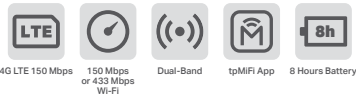
- 4G LTE Cat4 Speeds - Up to 150 Mbps for downloads and 50 Mbps for uploads
- AC600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 583 Mbps: 150 Mbps (2.4GHz) or 433 Mbps (5GHz)
- Easy Wi-Fi Sharing - Share Wi-Fi with up to 10 devices simultaneously
- Battery - 1800mAh battery provides up to 8 hours of service
- The TP-Link tpMiFi App - Provides simplified control and management from your iOS or Android smartphone



4G LTE Mobile Wi-Fi

M7300

- 4G LTE Cat4 Speeds - Up to 150 Mbps for downloads and 50 Mbps for uploads
- AC600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 583 Mbps: 150 Mbps (2.4GHz) or 433 Mbps (5GHz)
- Easy Wi-Fi Sharing - Share Wi-Fi with up to 10 devices simultaneously
- Battery - 2000mAh battery provides up to 8 hours of service
- The 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 ?

	Mobile Wi-Fi				
					
Model	M7650	M7450	M7350	M7310	M7300
Description	600Mbps LTE-Advanced Mobile Wi-Fi	300Mbps LTE-Advanced Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi	4G LTE Mobile Wi-Fi
Wireless Standards	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n	802.11 ac/a/b/g/n
Speed & Frequency	300 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz + 867 Mbps 5GHz	150 Mbps 2.4GHz + 433 Mbps 5GHz	150 Mbps 2.4GHz + 433 Mbps 5GHz	150 Mbps 2.4GHz + 433 Mbps 5GHz
Standard	Cat11	Cat6	Cat4	Cat4	Cat4
Battery	3000mAh	3000mAh	2000mAh	1800mAh	2000mAh
Built-in Screen	•	•	•	•	
Storage	32GB	32GB	32GB	32GB	32GB
tpMiFi	•	•	•	•	•
Network Support	4G (FDD-LTE/TDD-LTE), 3G (DC-HSPA+/HSPA/UMTS) and 2G (EDGE/GPRS/GSM)	4G (FDD-LTE/TDD-LTE), 3G (DC-HSPA+/HSPA/UMTS) and 2G (EDGE/GPRS/GSM)	4G (FDD-LTE), 3G (DC-HSPA+/HSPA/UMTS) and 2G (EDGE/GPRS/GSM)	4G (FDD-LTE/TDD-LTE), 3G (DC-HSPA+/HSPA/UMTS) and 2G (EDGE/GPRS/GSM)	4G (FDD-LTE/TDD-LTE), 3G (DC-HSPA+/HSPA/UMTS) and 2G (EDGE/GPRS/GSM)

High Power

These High Power wireless products provide a stronger and more powerful signal than mainstream Wi-Fi devices. Greater transmission distances and increased stability provide the perfect home or office solution for those who take their Wi-Fi seriously.

// **Archer C58HP**

- AC1350 Dual-Band Wi-Fi - Two separate Wi-Fi bands combined for speeds of up to 1317 Mbps: 450 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Superior Coverage - High power amplifiers and 3 x 9dBi antennas provide a wireless range of up to 10,000 sq. ft

Boost Your Power, Boost Your Coverage

AC1350 High Power Wireless Dual Band Router

Archer C58HP

- Deadzone Elimination - Enhanced Wi-Fi signal cuts through walls and obstacles, eliminating network dead zones
- The TP-Link Tether App - Provides simplified control and management from your iOS or Android smartphone



High Power Wireless Router ▾



450Mbps High Power Wireless N Router

TL-WR941HP

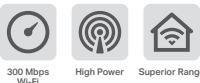
- N450 Wi-Fi - 450 Mbps wireless speed for multi-user HD video streaming
- Superior Coverage - High power amplifiers and 3 × 9dBi antennas provide a wireless range of up to 10,000 sq. ft*
- Deadzone Elimination - Enhanced Wi-Fi signal cuts through walls and obstacles, eliminating network dead zones
- Multi-Mode - Supports wireless router, repeater and access point modes



300Mbps High Power Wireless N Router

TL-WR841HP

- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Superior Coverage - High power amplifiers and 3 × 9dBi antennas provide a wireless range of up to 10,000 sq. ft*
- Deadzone Elimination - Enhanced Wi-Fi signal cuts through walls and obstacles, eliminating network dead zones
- Multi-Mode - Supports wireless router, repeater and access point modes



High Power Wireless USB Adapter ▾



300Mbps High Power Wireless USB Adapter

TL-WN8200ND

- N300 Wi-Fi - 300 Mbps receiving rate ideal for bandwidth-heavy tasks
- Maximized Range - High power and receiver sensitivity to bring ultra-long transmission distance
- Stronger Penetrability - Sustain reliable wireless connection even across multiple walls or floors
- Flexible Deployment - Equipped with a USB cable for flexible deployment
- WPS - One-step wireless WPS encryption provides simplified security for your network



*Maximum extended Wi-Fi coverage specification is based on performance test results. Actual Wi-Fi coverage may vary due to particular environment, building material and wireless interference.

WHICH IS THE RIGHT TP-Link
HIGH POWER ROUTER FOR YOU ?

	High Power Wireless Router		
Model	Archer C58HP	TL-WR941HP	TL-WR841HP
Description	AC1350 High Power Wireless Dual Band Router	450Mbps High Power Wireless N Router	300Mbps High Power Wireless N Router
Wireless Standards	802.11 ac/a/b/g/n	802.11 b/g/n	802.11 b/g/n
Speed & Frequency	450 Mbps 2.4GHz + 867 Mbps 5GHz	450 Mbps 2.4GHz	300 Mbps 2.4GHz
Ethernet Ports	4 × 10/100 Mbps LAN 1 × 10/100 Mbps WAN	4 × 10/100 Mbps LAN 1 × 10/100 Mbps WAN	4 × 10/100 Mbps LAN 1 × 10/100 Mbps WAN
Antennas	3 × 9dBi	3 × 9dBi	2 × 9dBi
TP-Link Tether App	•	•	•
Quality of Service	•	•	•
Parental Controls	•	•	•
WPS	•	•	•
IPv6	•	•	•

THE RIGHT TP-Link
HIGH POWER ADAPTER FOR YOU.

	High Power Wireless USB Adapter	
Model	TL-WN8200ND	
Description	300Mbps High Power Wireless USB Adapter	
Wireless Standards	802.11 b/g/n	
Wi-Fi Speed & Frequency	300 Mbps 2.4GHz	
USB Connector	Micro USB 2.0	
Antennas	2 External (5dBi)	
WPS	•	

Adapter

Boost Your Speed,
Boost Your Coverage

AC1900 High Gain wireless Dual
Band USB Adapter

Archer T9UH



High Gain Wireless USB Adapter ▾

AC1900 High Gain Wireless Dual Band USB Adapter
Archer T9UH



- AC1900 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 600 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Four external high gain antennas provide maximum omni-directional wireless coverage with beamforming technology
- Flexible Deployment - Equipped with a USB 3.0 cradle
- WPS - One-step wireless WPS encryption provides simplified security for your network
- Easy Installation - Upgrade your desktop system easily by USB 3.0 connector



AC600 High Gain Wireless Dual Band USB Adapter
Archer T2UH



- AC600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 583 Mbps: 150 Mbps (2.4GHz) and 433 Mbps (5GHz)
- Great Coverage - One external high gain antenna provides reliable wireless coverage
- WPS - One-step wireless WPS encryption provides simplified security for your network



300 Mbps High Gain Wireless USB Adapter

TL-WN822N



- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Great Coverage - Two external high gain antennas provide reliable wireless coverage
- Desktop-Style Design - Beneficial for signal reception



Wireless USB Adapter ▾

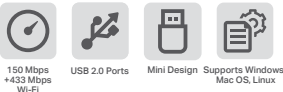
MINI



AC600 Wireless Dual Band USB Adapter

Archer T2U

- AC600 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 583 Mbps: 150 Mbps (2.4GHz) and 433 Mbps (5GHz)
- Miniature Design - A tiny way to get speedy 802.11ac Wi-Fi connections
- Easy Installation - Upgrade your desktop system easily by USB 2.0 connector



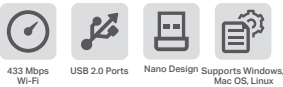
NANO



AC450 Wireless Nano USB Adapter

Archer T1U

- AC450 Wi-Fi - Up to 433 Mbps wireless speeds on 5GHz for multi-user HD video streaming
- Nano Design - Compact design allows you to plug it in and forget it's there
- Easy Installation - Simply insert into a USB 2.0 slot to enjoy wireless access

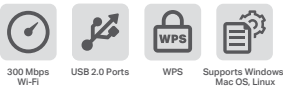


300Mbps Wireless N USB Adapter

TL-WN821N



- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- WPS - One-step wireless WPS encryption provides simplified security for your network
- Easy Installation - Upgrade your desktop system easily by USB 2.0 connector



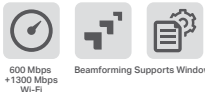
Wireless PCI Express Adapter ▾



AC1900 Wireless Dual Band PCI Express Adapter

Archer T9E

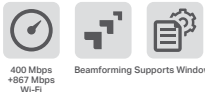
- AC1900 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1900 Mbps: 600 Mbps (2.4GHz) and 1300 Mbps (5GHz)
- Superior Coverage - Three external high gain antennas provide maximum omni-directional wireless coverage with beamforming technology
- Easy Installation - Upgrade your desktop system easily by plugging the adapter into an available PCI-E slot.



AC1300 Wireless Dual Band PCI Express Adapter

Archer T6E

- AC1300 Dual-Band Wi-Fi - Two separate Wi-Fi bands combine for speeds of up to 1267 Mbps: 400 Mbps (2.4GHz) and 867 Mbps (5GHz)
- Great Coverage - Two external high gain antennas provide maximum omni-directional wireless coverage
- Easy Installation - Upgrade your desktop system easily by plugging the adapter into an available PCI-E slot.



300Mbps Wireless N PCI Express Adapter

TL-WN881ND

- N300 Wi-Fi - 300 Mbps wireless speed for multi-user HD video streaming
- Easy Installation - Upgrade your desktop system easily by plugging the adapter into an available PCI-E slot.



Wired PCI Express Adapter ▾


















Gigabit PCI Express Network Adapter

TG-3468

- 10/100/1000Mbps PCIe Adapter
- Easy Installation - Upgrade your desktop system easily by plugging the adapter into an available PCI-E slot.



WHICH IS THE RIGHT TP-Link
ADAPTER FOR YOU ?

	Wireless USB Adapter										Wireless PCI Express Adapter				Wired PCI Express Adapter	
																
Model	Archer T9UH	Archer T4U	Archer T2UH	Archer T2U	Archer T1U	TL-WN822N	TL-WN821N	TL-WN823N		TL-WN722N	TL-WN725N	Archer T9E	Archer T6E	TL-WN881ND	TL-WN781ND	TG-3468
Description	AC1900 High Gain Wireless Dual Band USB Adapter	AC1300 High Gain Wireless MU-MIMO USB Adapter	AC600 High Gain Wireless Dual Band USB Adapter	AC600 Wireless Dual Band USB Adapter	AC450 Wireless Nano USB Adapter	300Mbps High Gain Wireless USB Adapter	300Mbps Wireless N USB Adapter	300Mbps Mini Wireless N USB Adapter		150Mbps High Gain Wireless USB Adapter	150Mbps Wireless N Nano USB Adapter	AC1900 Wireless Dual Band PCI Express Adapter	AC1300 Wireless Dual Band PCI Express Adapter	300Mbps Wireless N PCI Express Adapter	150Mbps Wireless N PCI Express Adapter	Gigabit PCI Express Network Adapter
Wireless Standards	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11a/ac	IEEE802.11b/g/n	IEEE802.11b/g/n	IEEE802.11b/g/n		IEEE802.11b/g/n	IEEE802.11b/g/n	IEEE802.11a/b/g/n/ac	IEEE802.11a/b/g/n/ac	IEEE802.11b/g/n	IEEE802.11b/g/n	
Wi-Fi Speed & Frequency	600 Mbps 2.4GHz + 1300 Mbps 5GHz	400 Mbps 2.4GHz + 867 Mbps 5GHz	150 Mbps 2.4GHz + 433 Mbps 5GHz	150 Mbps 2.4GHz + 433 Mbps 5GHz	433 Mbps 5GHz	300 Mbps 2.4GHz	300 Mbps 2.4GHz	300 Mbps 2.4GHz		150 Mbps 2.4GHz	150 Mbps 2.4GHz	600 Mbps 2.4GHz + 1300 Mbps 5GHz	400 Mbps 2.4GHz + 867 Mbps 5GHz	300 Mbps 2.4GHz	150 Mbps 2.4GHz	
USB port	USB 3.0	USB 3.0	USB 2.0	USB 2.0	USB 2.0	Mini USB 2.0	USB 2.0	USB 2.0		USB 2.0	USB 2.0					
Antennas	High gain external antennas	High gain external antennas	High gain external antenna			High gain external antennas				High gain external antenna		External antennas	External antennas	External antennas	External antenna	
USB cable	1.2m					1.5m										
MU-MIMO		•														
Beamforming	•	•										•	•			
WPS	•	•	•			•	•	•		•						
Wake-on-LAN																•
Support Windows 10	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•
Support Mac OS	•	•	•	•	•	•	•	•		•	•					
Support Linux	•	•	•	•	•	•	•	•		•	•			•	•	

SOHO Switch

Connect multiple devices directly to your router using TP-Link's user-friendly SOHO switches. With easy plug-and-play setup, you're able to reduce network congestion and optimize signal speed.

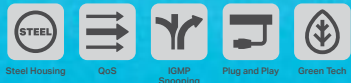
// TL-SG108



8-Port 10/100/1000Mbps Desktop Switch

TL-SG108

- Ports - Eight 10/100/1000 Mbps Auto-Negotiation RJ45 ports, supporting Auto MDI/MDIX
- Power Saving - Innovative Green Ethernet Technology saves the power up to 82%
- Flow Control - IEEE 802.3x Flow Control provides reliable data transfer
- Design - Steel housing, desktop or wall-mounting design
- Supports 802.1P/DSCP QoS and IGMP Snooping function
- Plug and play - No configuration needed



Gigabit Switch ▾

8-Port Gigabit Desktop Switch

TL-SG1008D



- Ports - 8 10/100/1000 Mbps Auto-Negotiation RJ45 ports, supporting Auto MDI/MDIX
- Power Saving - Innovative Green Ethernet Technology saves the power up to 80%
- Flow Control - IEEE 802.3x Flow Control provides reliable data transfer
- QoS - Supports QoS (802.1P/DSCP)
- 16KB Jumbo Frame - Improves performance of large data transfers
- External power adapter, plastic case



Fast Ethernet Switch ▾




8-Port 10/100Mbps Desktop Switch

TL-SF1008D



- Ports - Eight 10/100 Mbps Auto-Negotiation RJ45 ports, supporting Auto MDI/MDIX
- Power Saving - Innovative Green Ethernet Technology saves the power up to 60%
- Flow Control - IEEE 802.3x Flow Control provides reliable data transfer
- External power adapter, plastic case



	Gigabit Switches				Fast Ethernet Switches	
						
Model	TL-SG108	TL-SG105	TL-SG1008D	TL-SG1005D	TL-SF1008D	TL-SF1005D
Description	8-Port 10/100/1000Mbps Desktop Switch	5-Port 10/100/1000Mbps Desktop Switch	8-Port Gigabit Desktop Switch	5-Port Gigabit Desktop Switch	8-Port 10/100Mbps Desktop Switch	5-Port 10/100Mbps Desktop Switch
Ethernet Ports	8 Gigabit ports	5 Gigabit ports	8 Gigabit ports	5 Gigabit ports	8 ×10/100 Mbps ports	5 ×10/100 Mbps ports
Jumbo Frame	16KB	16KB	16KB	16KB	2KB	2KB
IGMP Snooping	•	•				
QoS	•	•	•	•		
Power Saving	•	•	•	•	•	•
Flow Control	•	•	•	•	•	•
External power adapter	•	•	•	•	•	•



Smart Home

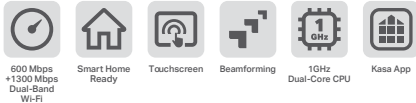
Ever been out of the house and wondered if you've left the light, TV or iron on? Live smarter!

IoT Router ▾

Smart Home Router AC1900 Wi-Fi Router + Smart Home Hub + Touch Screen SR20



- Up to 1900 Mbps Wi-Fi speed (N600 + AC1300) for clear and uninterrupted 4K streaming and gaming
- Compatible with TP-Link Smart Home devices and other smart products with built-in ZigBee and Z-Wave radios
- Integrated with a 4.0-inch touch display in full color for easy control
- Maximize Wi-Fi coverage for multiple devices with dual-band antennas and advanced amplifiers
- 1GHz dual - core processor provides faster network speed for all of your networking needs at home or in the office
- Control your connected home or office anytime, anywhere using the free Kasa app available for iOS® and Android® devices



Smart Home Camera ▾

Kasa Cam KC120



- Easily install, configure and control with the Kasa app on iOS® or Android®
- Receive smartphone notifications triggered by audio and motion detection
- Vivid color video in the day and clear monochrome in the dark
- 30fps in FHD resolution (1920 x 1080) for sharp and smooth video picture display
- Prompt two-way audio for instant communication from anywhere



Cloud Camera ▾



HD Pan/Tilt Wi-Fi Camera with Night Vision
NC450

- Easily install, configure and control with the TP-Link tpCamera™ app on iOS® or Android®
- Receive email or smartphone notifications triggered by audio and motion detection
- Vivid color video in the day and clear monochrome in the dark
- Pan & Tilt to see up to 360 degrees horizontally and 150 degrees vertically for a better view
- 30fps in HD resolution (1280 x 720) for sharp and smooth video picture display
- Prompt two-way audio for instant communication from afar
- Supports Micro SD card for additional local storage of up to 128GB



HD Day/Night Wi-Fi Cloud Camera
NC260

- Easily install, configure and control with the TP-Link tpCamera™ app on iOS® or Android®
- Receive email or smartphone notifications triggered by audio and motion detection
- Vivid color video in the day and clear monochrome in the dark
- 30fps in HD resolution (1280 x 720) for sharp and smooth video picture display
- Prompt two-way audio for instant communication from afar
- Supports Micro SD card for additional local storage of up to 128GB



HD Day/Night Cloud Camera, 300Mbps Wi-Fi
NC250

- Easily install, configure and control with the TP-Link tpCamera™ app on iOS® or Android®
- Receive email or smartphone notifications triggered by audio and motion detection
- Vivid color video in the day and clear monochrome in the dark
- 30fps in HD resolution (1280 x 720) for sharp and smooth video picture display
- Fast and stable 300 Mbps wireless connectivity



You're Always Home

Kasa Cam keeps watch so you don't have to. Choose zones you want to monitor and it will send you an alert if anything happens. Place the camera almost anywhere to help keep your home safe and give yourself a little peace of mind - all while seeing every detail on your phone.

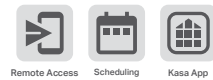
// KC120

Smart Plug/Switch ▾

Smart Wi-Fi Light Switch
HS200

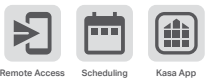


- Remotely control your lights via Wi-Fi
- Control your smart light switch from anywhere using the free Kasa app available for iOS® and Android® devices
- Turn your lights on and off at different times to simulate occupancy while you are away
- Schedule on/off times
- Compatible with Amazon Alexa or the Google Assistant for convenient voice control



Smart Wi-Fi Plug Mini
HS105

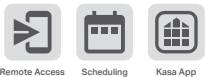
- Remotely control your appliances and devices via Wi-Fi
- Control your smart plug anywhere using the free Kasa app on iOS® or Android®
- Turn your devices on and off at different times to simulate occupancy while you are away
- Schedule on/off times
- Compact design to fit any standard outlet without covering neighboring sockets
- Compatible with Amazon Alexa or the Google Assistant for convenient voice control



Smart Wi-Fi Plug
HS100



- Remotely control your appliances and devices via Wi-Fi
- Control your smart plug from anywhere using the free Kasa app available for iOS® and Android® devices
- Turn your devices on and off at different times to simulate occupancy while you are away
- Schedule on/off times
- Compatible with Amazon Alexa or the Google Assistant for convenient voice control



Sensor ▾



Smart Open-Closed Sensor
CS100

- Hall effect sensor for open/close sensing, accelerometer for door knock/kick sensing
- Communicate with ZigBee HA1.2 (IAS Zone and Private Cluster for Accelerometer)
- Safely mount with double-side tape to doors, windows, cabinets without the need for drilling holes
- Powered by single AA batteries. Average battery life of 2 years



Smart Motion Sensor
MS100

- PIR motion sensor and integrated ambient light sensor
- Communicate with ZigBee HA1.2 (IAS Zone and Light Sensor)
- Place on tabletop surfaces or use double-side tape to mount on walls without drilling holes
- Powered by two AA batteries. Average battery life of 2 years



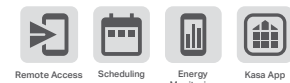
Smart Control
for a Smart Home

// HS110

Smart Wi-Fi Plug with Energy Monitoring
HS110



- Remotely control your appliances and devices via Wi-Fi and monitor your energy usage
- Control your smart plug from anywhere using the free Kasa app available for iOS® and Android® devices
- Turn your devices on and off at different times to simulate occupancy while you are away
- Schedule on/off times
- Compatible with Amazon Alexa or the Google Assistant for convenient voice control



Smart Bulb ▾



Smart Wi-Fi LED Bulb with Color-Changing Hue
LB130

- Control lighting from anywhere with the free Kasa app on iOS® or Android® and no extra hardware required
- Save energy without sacrificing brightness, quality or comfort and monitor your energy usage
- Up to 800 lumens brightness* with colors for every occasion
- Adjustable color temperature(2500K-9000K) and brightness for customized lighting
- Wake up naturally using Circadian Mode
- Compatible with Android, iOS, Amazon Alexa or the Google Assistant

**60W incandescent equivalent*



Smart Wi-Fi LED Bulb with Tunable White Light
LB120

- Control lighting from anywhere with the free Kasa app on iOS® or Android® and no extra hardware required
- Save energy without sacrificing brightness, quality or comfort and monitor your energy usage
- Up to 800 lumens brightness* with adjustable color temperature(2700K-6500K) and brightness for customized lighting
- Wake up naturally using Circadian Mode
- Compatible with Android, iOS, Amazon Alexa or the Google Assistant

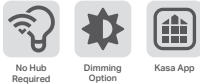
**60W incandescent equivalent*



Smart Wi-Fi LED Bulb with Dimmable Soft White Light
LB110

- Control lighting from anywhere with the free Kasa app on iOS® or Android® and no extra hardware required
- Save energy without sacrificing brightness, quality or comfort and monitor your energy usage
- Up to 800 lumens brightness* with custom dimmable flexibility
- Compatible with Android, iOS, Amazon Alexa or the Google Assistant

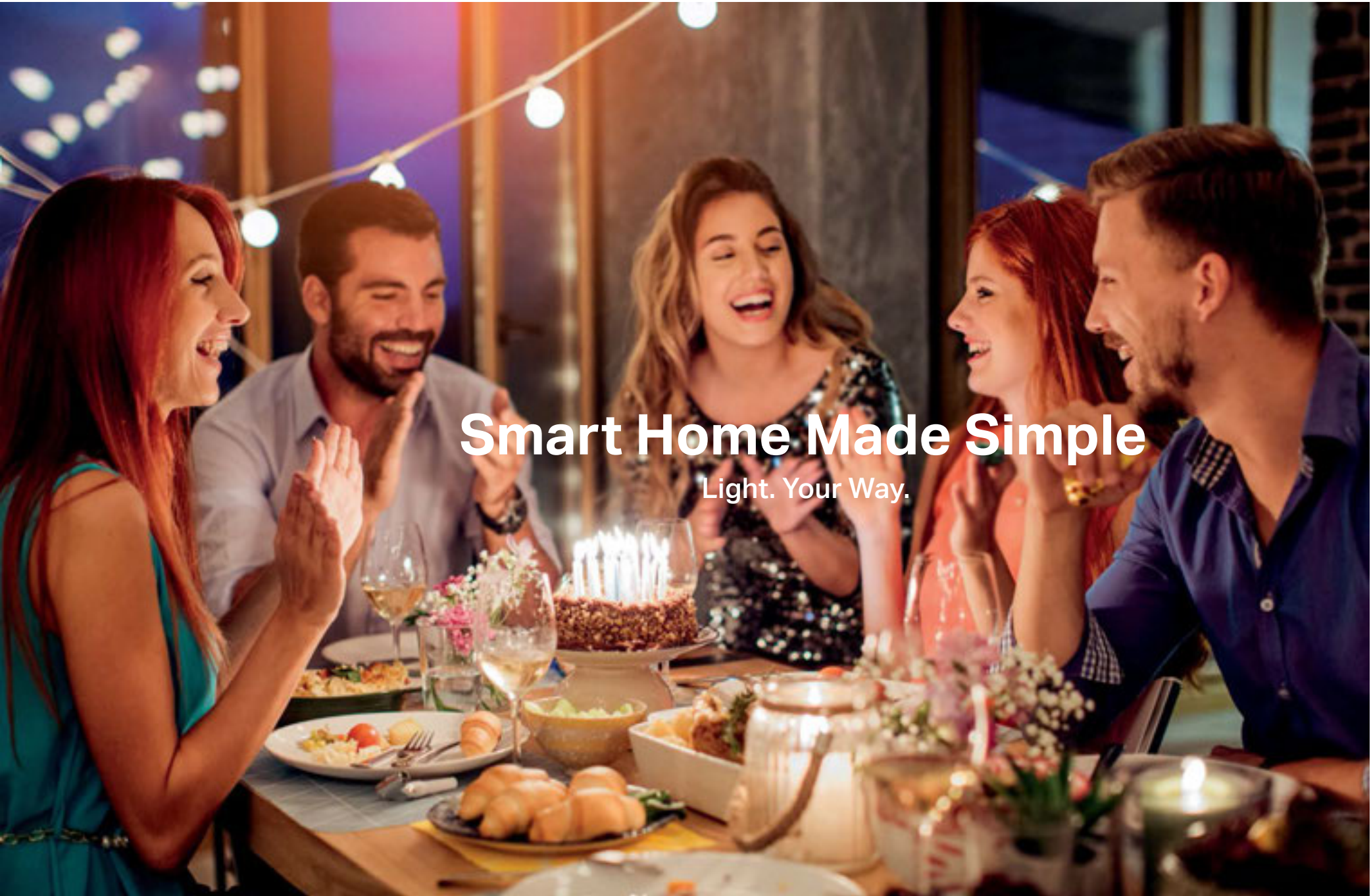
**60W incandescent equivalent*



Smart Wi-Fi LED Bulb with Dimmable Soft White Light
LB100

- Control lighting from anywhere with the free Kasa app on iOS® or Android® and no extra hardware required
- Save energy without sacrificing brightness, quality or comfort and monitor your energy usage
- Up to 600 lumens brightness* with custom dimmable flexibility
- Compatible with Android, iOS, Amazon Alexa or the Google Assistant

**50W incandescent equivalent*





Smart Wi-Fi LED Bulb with Color-Changing Hue
LB230

- Control lighting from anywhere with the free Kasa app on iOS® or Android® and no extra hardware required
- Save energy without sacrificing brightness, quality or comfort and monitor your energy usage
- Up to 1000 lumens brightness* with colors for every occasion
- Adjustable color temperature(2500K-9000K) and brightness for customized lighting
- Wake up naturally using Circadian Mode
- Compatible with Android, iOS, Amazon Alexa or the Google Assistant

**80W incandescent equivalent*



Smart Wi-Fi LED Bulb with Dimmable Soft White Light
LB200

- Control lighting from anywhere with the free Kasa app on iOS® or Android® and no extra hardware required
- Save energy without sacrificing brightness, quality or comfort and monitor your energy usage
- Up to 900 lumens brightness* with custom dimmable flexibility
- Compatible with Android, iOS, Amazon Alexa or the Google Assistant

**72W incandescent equivalent*

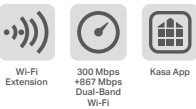


Range Extender+ ▾



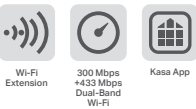
AC1200 Wi-Fi Range Extender with Smart Plug
RE370K

- Expand your Wi-Fi reach across your home with Wi-Fi speeds of up to 867 Mbps (5GHz) and 300 Mbps (2.4GHz)
- Connect and control devices anywhere, using the built-in socket and free Kasa app on iOS® or Android®
- Monitor plugged in appliances, manage network access from anywhere
- Schedule outlet actions ahead of time
- Kasa app walks you through finding the perfect setup spot for extending Wi-Fi range and Smart Signal Indicator shows signal strength in current location.



AC750 Wi-Fi Range Extender with Smart Plug
RE270K

- Expand your Wi-Fi reach across your home with Wi-Fi speeds of up to 433 Mbps (5GHz) and 300 Mbps (2.4GHz)
- Connect and control devices anywhere, using the built-in socket and free Kasa app on iOS® or Android®
- Monitor plugged in appliances, manage network access from anywhere
- Schedule outlet actions ahead of time
- Kasa app walks you through finding the perfect setup spot for extending Wi-Fi range and Smart Signal Indicator shows signal strength in current location.



WHICH IS THE RIGHT
TP-Link SMART BULB FOR YOU ?

	Bulb					
Model	LB100	LB110	LB120	LB130	LB200	LB230
Description	Smart Wi-Fi LED Bulb with Dimmable Soft White Light	Smart Wi-Fi LED Bulb with Dimmable Soft White Light	Smart Wi-Fi LED Bulb with Tunable White Light	Smart Wi-Fi LED Bulb with Color-Changing Hue	Smart Wi-Fi LED Bulb with Dimmable Soft White Light	Smart Wi-Fi LED Bulb with Color-Changing Hue
Protocol	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11b/g/n	IEEE 802.11b/g/n
Brightness	600 lumens	800 lumens	800 lumens	800 lumens	900 lumens	1000 lumens
Bulb Lifetime (to 50% brightness level)	15000 Hrs min @Ta=25C	25000 Hrs min @Ta=25C	25000 Hrs min @Ta=25C	25000 Hrs min @Ta=25C	25000 Hrs min @Ta=25C	25000 Hrs min @Ta=25C
Lamp Base	A19(E26, E27)	A19(E26, E27)	A19(E26, E27)	A19(E26, E27)	BR30(E26)	BR30(E26)
Circadian Mode			•	•		•
Dimmable	•	•	•	•	•	•
Tunable			•	•		•
Color Changing Hue				•		•

WHICH IS THE RIGHT
TP-Link CLOUD CAMERA FOR YOU ?

	Cloud Camera			
Model	NC210	NC250	NC260	NC450
Description	HD Wi-Fi Cloud Camera	HD Day/Night Cloud Camera, 300Mbps Wi-Fi	HD Day/Night Wi-Fi Cloud Camera	HD Pan/Tilt Wi-Fi Camera with Night Vision
Resolution	1.0 Megapixel (1280 x 720)	1.0 Megapixel (1280 x 720)	1.0 Megapixel (1280 x 720)	1.0 Megapixel (1280 x 720)
Lens	F: 2.0, f: 2.8 mm	F: 2.8, f: 3.85 mm	F: 2.0, f: 2.8 mm	F: 2.0, f: 3.6 mm
Viewing Angle	FOV = 113°	FOV = 64°	FOV = 113°	FOV = 75°
Frame Rate & Resolutions	Up to 20 fps at 1280x720 (HD)	Up to 30 fps at 1280x720 (HD)	Up to 30 fps at 1280x720 (HD)	Up to 30 fps at 1280x720 (HD)
Wireless Data Rates	IEEE 802.11 b/g/n, Up to 150 Mbps	IEEE 802.11 b/g/n, Up to 300 Mbps	IEEE 802.11 b/g/n, Up to 300 Mbps	IEEE 802.11 b/g/n, Up to 300 Mbps
Audio Communication	1-Way	1-Way	2-Way	2-Way
Night Vision		•	•	•
Motion/ Sound detection	•	•	•	•
Micro SD Card Slot			•	•



Accessory

The TP-Link HA100 Bluetooth Music Receiver allows you to play music from an Echo dot, smartphone or tablet on any stereo or stand-alone speaker. Access music from your personal collection or your favorite music service and stream it directly to your home sound system. Control source, volume and track from up to 66 ft. away while relaxing or entertaining guests. Intuitive pairing with NFC or manual Bluetooth means you'll be enjoying your personal soundtrack in minutes.

// HA100

Power Bank ▼



13400mAh Quick Charge 3.0 Power Bank

TL-PBG13400

- 13400mAh capacity, 4 x 3350mAh high power density LG battery cells
- Adds 5.8 extra charges for iPhone 7
- Qualcomm Quick Charge 3.0 port supports up to 18W adaptive fast charging output
- TP-Link Smart Charging port supports up to 12W/2.4A output
- 2A turbo recharge input
- Multiple electronic protections against short circuit, over voltage, over current, over charge, over discharge, and over heating
- Compatible with smart devices running iOS, Android, Windows, and most other USB-charged devices



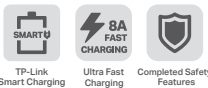
USB Charger ▼



40W 5-Port Ultra Fast USB Charger

UP540

- TP-Link Smart Charging technology that charges up to 65% faster
- Five USB-A ports, up to 5V/2.4A, total 40W/8A ultra fast charging outputs
- Multiple electronic protections against short circuit, over voltage, over current, power overload, power surge, electro static discharge, and over heating
- Compatible with smart devices running iOS, Android, Windows, and most other USB-charged devices



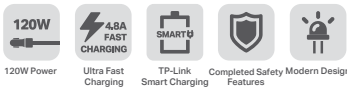
Car Charger ▼



3-Port Cigarette Lighter Power Adapter with 2-Port Ultra Fast USB Charger

CP250

- Modern circular LED power status indicator
- Three cigarette lighter sockets with total 120W power outputs
- Two USB-A ports, up to 5V/2.4A, total 24W/4.8A ultra fast charging outputs
- TP-Link Smart Charging technology that charges up to 65% faster
- Multiple electronic protections against short circuit, over voltage, over current, power overload, and over heating
- Compatible with smart devices running iOS, Android, Windows, and most other USB-charged devices



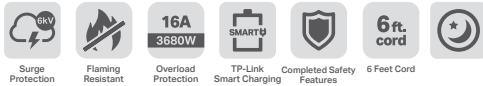
Surge Protector ▾



6 AC Outlets Surge Protector with 3 Ultra Fast USB Charging Ports

TL-SP290

- Six standard AC power outlets
- One power button with light: lighted power button integrated with power overload breaker
- 700J, 6kV surge protection
- Integrated tin-phosphor bronze conductive structure
- UL 94 certified housing against dust, impact and fire hazard



USB Hub ▾



USB 3.0 7-Port Hub with 2 USB Ultra Fast Charging Ports

UH720

- Jet Black Finish
- Adds seven additional 3.0 USB-A ports for superspeed data transfer
- Adds two extra USB charging ports, up to 5V/2.4A, total 24W/4.8A ultra fast charging outputs
- TP-Link Smart Charging technology that charges up to 65% faster
- Built-in surge protection for data safety



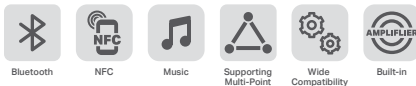
Bluetooth ▾



Bluetooth Audio Receiver

HA100

- 2x Wireless Range: enable your high-quality speakers or stereo system Bluetooth compatibility, to stream music from up to 20 meters (66 feet), with your own smartphone/tablet/laptop or any Bluetooth-enabled devices
- High-Quality Music Performance: equipped with built-in amplifier chip and CSR chip supporting Bluetooth 4.1 and A2DP v1.2
- Multipoint Technology: stay connected with two of your frequently used Bluetooth-enabled devices, seamlessly switching audio source
- NFC Quick Pairing & Easy Setup: connect with your NFC-enabled devices, using the HA100 or NFC tag
- Connect to stereo system supporting 3.5mm or RCA jacks




















* Utility supports Windows 8/7/Vista/XP for the present





WHICH IS THE RIGHT TP-Link ACCESSORY FOR YOU ?

	Power Bank							
Model	TL-PBG13400	TL-PBG6700	TL-PBG3350	TL-PB20100	TL-PB15600	TL-PB10400	TL-PB5200	TL-PB2600
Description	13400mAh Quick Charge 3.0 Power Bank	6700mAh Ultra Compact Power Bank	3350mAh Ultra Compact Power Bank	20100mAh Ultra Compact Power Bank	15600mAh High Efficient Power Bank	10400mAh High Efficient Power Bank	5200mAh High Efficient Power Bank	2600mAh High Efficient Power Bank
Version	1.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0
Capacity	13400mAh	6700mAh	3350mAh	20100mAh	15600mAh	10400mAh	5200mAh	2600mAh
Battery Cells	4 x 3350mAh high power density LG battery cells	2 x 3350mAh high power density LG battery cells	1 x 3350mAh high power density LG battery cell	6 x 3350mAh high power density LG battery cells	6 x 2600mAh LG battery cells	4 x 2600mAh LG battery cells	2 x 2600mAh LG battery cells	1 x 2600mAh LG battery cell
No. of charge for iPhone 7	5.8	2.9	1.5	8.7	6.8	4.5	2.3	1.1
Size	3.1x0.9x3.8 in.	1.7x0.9x3.8 in.	1.0x1.0x3.6 in.	2.4x0.8x5.9 in.	2.4x0.8x5.9 in.	1.7x1.7x3.5 in.	2.1x0.8x3.6 in.	1.0x1.0x3.6 in.
Output 1	USB-A, QC 3.0 18W adaptive output	USB-A, 5V/2.4A	USB-A, 5V/1.5A	USB-A, 5V/2.4 (total 15W)	USB-A, 5V/2.4 (total 15W)	USB-A, 5V/2.4 (total 15W)	USB-A, 5V/2.4A	USB-A, 5V/1A
Output 2	USB-A, 5V/2.4A			USB-A, 5V/2.4 (total 15W)	USB-A, 5V/2.4 (total 15W)	USB-A, 5V/2.4 (total 15W)		
Input	Micro-USB, 5V/2A	Micro-USB, 5V/2.1A	Micro-USB, 5V/1A	Micro-USB, 5V/2.4A	Micro-USB, 5V/2.4A	Micro-USB, 5V/2A	Micro-USB, 5V/2.1A	Micro-USB, 5V/1A
TP-Link Smart Charging	•	•		•	•	•	•	
Completed Safety Features	•	•	•	•	•	•	•	•
Increased Compatibility	•	•	•	•	•	•	•	•
Others				LED flash	LED flash	LED flash		


WHICH IS THE RIGHT TP-Link
ACCESSORY FOR YOU ?



	USB Charger					Car Charger		
								
Model	UP540	UP525	UP220			CP250	CP230	CP220
Description	40W 5-Port Ultra Fast USB Charger	25W 5-Port Fast USB Charger	20W 2-Port Ultra Fast USB Wall Charger			3-Port Cigarette Lighter Power Adapter with 2-Port Ultra Fast USB Charger	33W 3-Port Ultra Fast USB Car Charger	24W 2-Port Ultra Fast USB Car Charge
Version	2.0	2.0	UK	US	EU	2.0	2.0	2.0
Output	5 USB-A, 5V/2.4A, total 40W/8A	5 USB-A, 5V/2.4A, total 25W/5A	2 USB-A, 5V/2.4A, total 20W/4A	2 USB-A, 5V/2.4A, total 20W/4A	2 USB-A, 5V/2.4A, total 20W/4A	3 cigarette lighter sockets, total 120W 2 USB-A, 5V/2.4A, total 24W/4.8A	3 USB-A, 5V/2.4A, total 33W/6.6A	2 USB-A, 5V/2.4A, total 24W/4.8A
Input	AC100V~240V	AC100V~240V	AC100V~240V	AC100V~240V	AC100V~240V	DC12V~24V	DC12V~24V	DC12V~24V
TP-Link Smart Charging	•	•	•	•	•	•	•	•
Completed Safety Features	•	•	•	•	•	•	•	•
Increased Compatibility	•	•	•	•	•	•	•	•
Others				Foldable plug design				






	Cable								
									
Model	TL-AC210	TL-EC505M	TL-EC510M	TL-EC515M	TL-EC530M	TL-EC515EF	TL-EC530EF	TL-EC550EF	TL-EC5100EF
Description	Apple Mfi Lighting Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable	Cat5e Network Ethernet Cable
Length	1M	5M	10M	15M	30M	15Ft	30Ft	50Ft	100Ft

	Print Server			
				
Model	TL-PS110U	TL-WPS510U	TL-PS310U	TL-PS110P
Description	Single USB2.0 Port Fast Ethernet Print Server	150Mbps Pocket-Sized Wireless Print Server	Single USB2.0 Port MFP and Storage Server	Single Parallel Port Fast Ethernet Print Server
Version	3.0	7.0	2.0	2.0
Standards	IEEE 802.3, IEEE 802.3u	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	IEEE 802.3, IEEE 802.3u	IEEE 802.3, IEEE 802.3u
Wireless Security		WEP, WPA-PSK/WPA2-PSK		
Network Protocol	TCP/IP, IPX, NetBEUI, AppleTalk, IPP, LPR, RAW, SMB over TCP	TCP/IP, IPX/SPX, NetBEUI, AppleTalk, LPR, RAW TCP, IPP	Proprietary virtual USB protocol, TCP/IP, LPR	TCP/IP, IPX/SPX, NetBEUI, Apple Talk, LPR, RAW TCP, IPP, SMB over TCP, Bonjour
Network Operating System Support	Windows 95/98/98SE/Me/NT/2000/XP/Vista/7/8/10 Mac OS 8.1 or higher UNIX/Linux NetWare (Bindery/NDS)	Windows 95/98/98SE/ME/10/7/Vista/XP/2000 Mac OS X 10 or Later UNIX/Linux Netware 3.12 or Later	Windows XP/Vista/7/8/10	Windows 95/98/98SE/Me, Windows NT 4.0/2000/XP/7 Mac OS 8.0 or higher/UNIX/Linux Netware 3.12 or higher (Bindery/NDS)
Management	Window-Based Utility (PSAdmin) Web Management Telnet Configuration HP Web JetAdmin	Window-Based Utility (PSAdmin) Web Management Telnet Configuration HP Web JetAdmin	Windows Utility Web Management	Window-Based Utility (PSAdmin) Web Management Telnet Configuration HP Web JetAdmin
Advanced Feature	DHCP Client Email Alert Job Log SNMP POST(Power On Self Test) Firmware Upgradable	DHCP Client POST(Power On Self Test) Firmware Upgradable Windows-Based Utility	DHCP(client) Support Supports POST (Power On Self Test) MFP proprietary utility Firmware Upgradable	DHCP(client) Support E-mail Alert/Print Job Log SNMP Supports POST (Power On Self Test) Firmware Upgradable
Interface	USB 2.0 Port Fast Ethernet RJ-45 Port	USB 2.0 Port	1 USB 2.0 Port 1 Fast Ethernet RJ-45 Port	1 Parallel Port/1 Fast Ethernet RJ-45 Port
Hardware	2 MB Flash 16 MB DDR2 Memory 10/100Mbps RJ-45 Port	2 MB Flash 16 MB DDR2 Memory 10/100Mbps RJ-45 Port	512KB Flash 64KB RAM 10/100Mbps RJ-45 Port	2 MB Flash 16 MB DDR2 Memory 10/100Mbps RJ-45 Port
Power	5V DC 0.6A	5V DC 0.6A	5V DC 2A	5V DC 0.6A

WHICH IS THE RIGHT TP-Link
ACCESSORY FOR YOU ?

	Surge Protector
	
Model	TL-SP290
Description	6 AC Outlets Surge Protector with 3 Ultra Fast USB Charging Ports
Version	EU
No. of AC Outlet	6
AC Input	AC100V~240V
Maximum Load	3680W
Surge Protection Ranking	700J
No. of USB Charging Port	3
USB Output	5V/2.4A, total 25W/5A
TP-Link Smart Charging	•
Completed Safety Features	•
Increased Compatibility	•
Others	1 lighted power button integrated with power overload breaker

	USB Hub		
			
Model	UH720	UH700	UH400
Product	USB 3.0 7-Port Hub with 2 USB Ultra Fast Charging Ports	USB 3.0 7-Port Hub	USB 3.0 4-Port Ultra Compact Hub
Version	2.0	2.0	2.0
Input Interface	1 3.0 Micro-B port 1 DC input port	1 3.0 Micro-B port 1 DC input port	1 3.0 USB-A connector
Output Interface	7 3.0 USB-A ports 2 TP-Link Smart Charging USB ports	7 3.0 USB-A ports	4 3.0 USB-A ports
Size	6.5x2.6x0.7 in.	6.5x2.6x0.7 in.	2.8x2.8x0.7 in.
Supported Systems	Windows, Mac OSX, macOS Sierra, Chrome OS, and Linux based OS	Windows, Mac OSX, macOS Sierra, Chrome OS, and Linux based OS	Windows, Mac OSX, macOS Sierra, Chrome OS, and Linux based OS
Plug and Play	•	•	•
Hot plugging	•	•	•
Others	UH720 comes with 1 1M 3.0 Micro-B to USB-A cable 1 42W Power Adapter	3 USB-A ports provide up to 5V/1.5A, total 22.5W/4.5A charging outputs UH700 comes with 1 1M 3.0 Micro-B to USB-A cable 1 24W Power Adapter	Foldable USB plug design

	USB Adapter				
					
Model	UE330	UE300	UE200	UC400	UC430
Product	USB 3.0 3-Port Hub & Gigabit Ethernet Adapter	USB 3.0 to Gigabit SuperSpeed Ethernet Adapter	USB 2.0 to 10/100 Mbps Fast Ethernet Adapter	SuperSpeed 3.0 USB-C to USB-A Adapter	SuperSpeed & Ultra Compact 3.0 USB-C 4-Port Portable Hub
Version	2.0	2.0	2.0	1.0	1.0
Input Interface	1 3.0 USB-A connector	1 3.0 USB-A connector	1 2.0 USB-A connector	1 3.0 USB-C connector	1 3.0 USB-C connector
Output Interface	1 Gigabit RJ45 port 3 3.0 USB-A ports	1 Gigabit RJ45 port	1 10/100 Mbps RJ45 port	1 3.0 USB-A port	3 3.0 USB-A ports 1 USB-C extended port (power only)
Plug and Play	•	•	•	•	•
Hot plugging	•	•	•	•	•
Others	N/A	Foldable USB plug design	Foldable USB plug design	N/A	N/A



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