TP-Link SOHO Products (Networking)

tp-link

Wi-Fi Router

Wireless N300+ Routers

N450

N300

TL-WR820N

- 300 Mbps
- 3× Fast Ethernet Ports
- IPv6
- WPS
- AP/RE/WISP Mode
- IPTV
- Parental Controls
- QoS

TL-WR840N

- 300 Mbps
- 5× Fast Ethernet Ports
- IPv6
- WPS
- AP/RE/WISP Mode
- IPTV
- Bandwidth Control
- Parental Controls

TL-WR841N

- 300 Mbps
- 5× Fast Ethernet Ports
- IPv6
- WPS
- AP/RE/WISP Mode
- IPTV
- Bandwidth Control
- Parental Controls

TL-WR845N

- 300 Mbps
- 5× Fast Ethernet Ports
- IPv6
- WPS
- AP/RE/WISP Mode
- IPTV
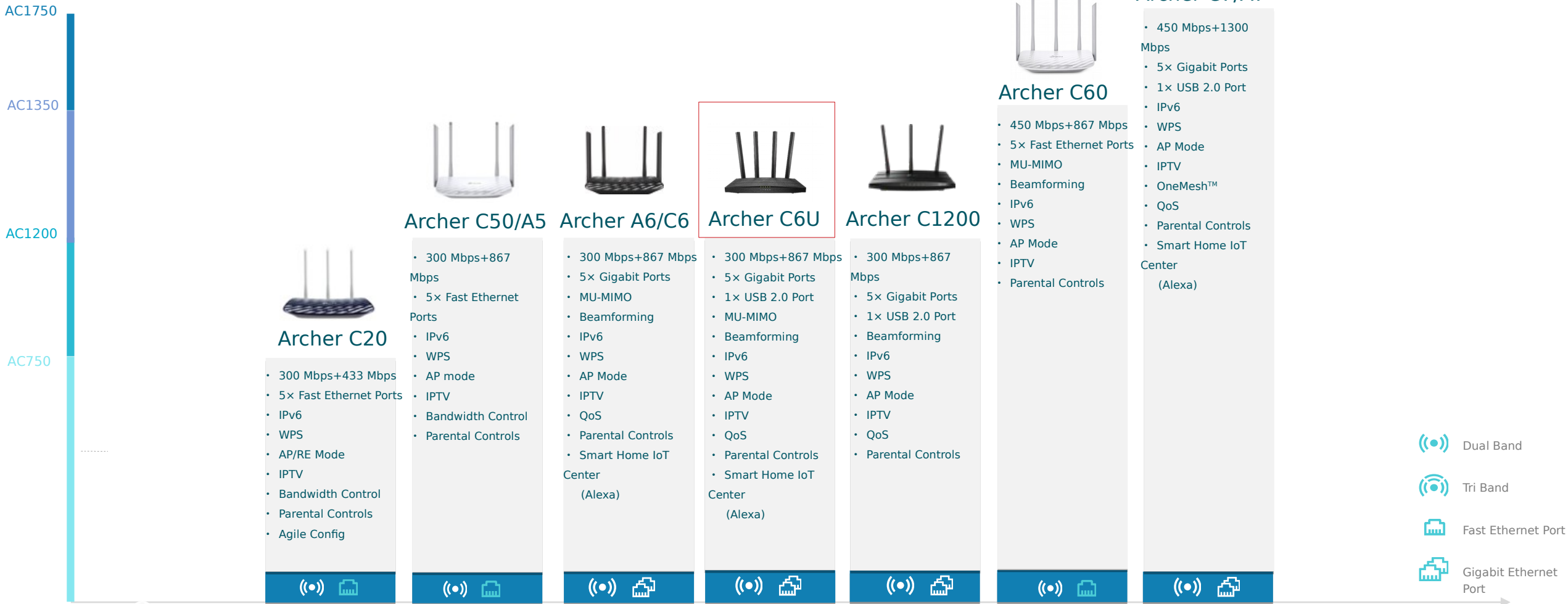- Bandwidth Control
- Parental Controls

TL-WR940N

- 450 Mbps
- 5× Fast Ethernet Ports
- IPv6
- WPS
- Single LED
- AP/RE Mode
- IPTV
- Bandwidth Control
- Parental Controls

Dual Band

Single Band

Fast Ethernet Port

Gigabit Ethernet Port

tp-link

Wi-Fi 5 Routers

AC1750

AC1350

AC1200

AC750

Archer C20
- 300 Mbps+433 Mbps
- 5× Fast Ethernet Ports
- IPv6
- WPS
- AP/RE Mode
- IPTV
- Bandwidth Control
- Parental Controls
- Agile Config

Archer C50/A5
- 300 Mbps+867 Mbps
- 5× Fast Ethernet Ports
- IPv6
- WPS
- AP mode
- IPTV
- Bandwidth Control
- Parental Controls

Archer A6/C6
- 300 Mbps+867 Mbps
- 5× Gigabit Ports
- MU-MIMO
- Beamforming
- IPv6
- WPS
- AP Mode
- IPTV
- QoS
- Parental Controls
- Smart Home IoT Center (Alexa)

Archer C6U
- 300 Mbps+867 Mbps
- 5× Gigabit Ports
- 1× USB 2.0 Port
- MU-MIMO
- Beamforming
- IPv6
- WPS
- AP Mode
- IPTV
- QoS
- Parental Controls
- Smart Home IoT Center (Alexa)

Archer C1200
- 300 Mbps+867 Mbps
- 5× Gigabit Ports
- 1× USB 2.0 Port
- Beamforming
- IPv6
- WPS
- AP Mode
- IPTV
- QoS
- Parental Controls

Archer C60
- 450 Mbps+867 Mbps
- 5× Fast Ethernet Ports
- MU-MIMO
- Beamforming
- IPv6
- WPS
- AP Mode
- IPTV
- Parental Controls

Archer C7/A7
- 450 Mbps+1300 Mbps
- 5× Gigabit Ports
- 1× USB 2.0 Port
- IPv6
- WPS
- AP Mode
- IPTV
- OneMesh™
- QoS
- Parental Controls
- Smart Home IoT Center (Alexa)

Dual Band

Tri Band

Fast Ethernet Port

Gigabit Ethernet Port

tp-link

AC1200
Wi-Fi Router
MU-MIMO Gigabit

Archer C6U

Faster Connectivity and Easy Sharing

Gigabit Ethernet ports deliver maximum wired speeds. Plug in PCs, smart TVs, and game consoles for fast and reliable connections. Easily to connect external storage devices with the USB 2.0 port to rapidly share files, photos, and videos.

It's An Access Point, Too

Switch the working mode of the Archer C6U to Access Point Mode to share your wired network with other wireless devices.

Easy Setup and Management with the Tether APP

The free Tether app is available for both Android and iOS devices, making it easy to set up the Archer C6U and manage your network settings.

| 867 Mbps 5 GHz + 300 Mbps 2.4 GHz † | Faster Wi-Fi with MU-MIMO | Full Gigabit Ports | Easy Sharing via USB 2.0 Port |

tp-link

Wi-Fi 5 Routers

AC5400

AC4000

AC2600

AC2300

AC1900

Archer C5400X

- 1000 Mbps + 2167 Mbps + 2167 Mbps
- 1.8 GHz 64bit Quad-Core CPU
- 9× Gigabit Ports
- 2× USB 3.0 Ports
- NitroQAM (1024 QAM)
- MU-MIMO
- Beamforming
- Airtime Fairness
- Smart Connect
- RangeBoost
- Link Aggregation
- Bluetooth 4.1
- VPN Acceleration
- AP Mode
- IPTV
- HomeCare™ (Parental Controls, Antivirus, QoS)
- Smart Home IoT Center (Alexa)

Archer C4000

- 750 Mbps+1625 Mbps +1625 Mbps
- 1.8 GHz 64bit Dual-Core
- 5× Gigabit Ports
- 1× USB 3.0 Port
- 1× USB 2.0 Port
- MU-MIMO
- Beamforming
- Airtime Fairness
- Smart Connect
- RangeBoost
- Link Aggregation
- NitroQAM (1024 QAM)
- IPv6
- WPS
- VPN Acceleration
- AP Mode
- IPTV
- HomeCare™ (Parental Controls, Antivirus, QoS)
- Smart Home IoT Center (Alexa)

Archer C2300

- 600 Mbps+1733 Mbps
- Dual-Core CPU
- 5× Gigabit Ports
- 1× USB 3.0 Port
- MU-MIMO
- Beamforming
- Smart Connect
- TurboQAM
- IPv6
- WPS
- AP Mode
- IPTV
- HomeCare™ (Parental Controls, Antivirus, QoS)
- Smart Home IoT Center (Alexa)

Archer C80

- 600 Mbps+1300 Mbps
- 5× Gigabit Ports
- MU-MIMO
- Beamforming
- Airtime Fairness
- Smart Connect
- IPv6
- WPS
- AP Mode
- IPTV
- QoS
- Parental Controls

Archer A9

- 600 Mbps+1300 Mbps
- 5× Gigabit Ports
- 1× USB 2.0 Port
- MU-MIMO
- Beamforming
- Airtime Fairness
- Smart Connect
- IPv6
- WPS
- AP Mode
- IPTV
- QoS
- Parental Controls
- Smart Home IoT Center (Alexa)

Dual Band

Tri Band

Fast Ethernet Port

Gigabit Ethernet Port

tp-link

High-Performance Wi-Fi for the Mainstream

Dual Band | Full Gigabit

AC1900 MU-MIMO Wi-Fi Router

Archer C80

Archer C80——Smooth Entertainment with AC1900 Dual Band Wi-Fi

Archer C80's Wi-Fi performance is fully enhanced by 802.11ac Wave2 technology, including MU-MIMO. Smart Connect intelligently connects devices to the best available Wi-Fi band.

MU-MIMO

MU-MIMO technology serves multiple devices at once, reducing wait time, increasing Wi-Fi throughput for every device, and making each stream more efficient.

Traditional Router   MU-MIMO Router
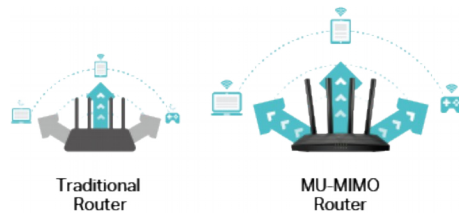
Vast Wi-Fi Coverage

Four external antennas create strong, clear, dependable Wi-Fi throughout your home. Beamforming detects the location of your connected devices and concentrates the Archer C80's signal towards them to optimize wireless connections.

Archer C80   Regular Router
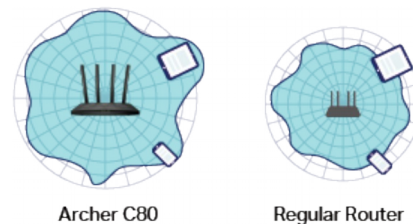
Smart Connect

Smart Connect unites 2.4 GHz and 5 GHz band into a single Wi-Fi SSID and helps the router automatically switch each device's connection to the best available Wi-Fi band.

SSID 1 2.4 GHz   SSID 2 5 GHz

√ Archer C80

Airtime Fairness

Airtime Fairness equally divides attention among all your devices, letting your high-speed devices transfer more data and improving network efficiency and performance.

Normal
Time   Slower clients take up more time
Airtime Fairness
Time   Time is fairly distributed among clients

* VPN Server, Alexa and Mesh will be supported through firmware upgrades.

tp-link

Specification

Model		Tri-band							Dual-band						Single-band					
		C54000X	C4000	C2300	A9	C80	C7/A7	C60	C1200	C6U	C6/A6	C50/A5	C20	TL-WR940N	TL-WR845N	TL-WR841N	TL-WR840N	TL-WR844N	TL-WR820N
Version		3.0	3.0	2.0	6.0	1.0	5.0	3.0	3.0 / 2.0	1.0	2.0	4.20	5.0	6.0	4.0	14.0	6.20	1.0	2.0
Wi-Fi Class		AC54000	AC4000	AC2300	AC1900	AC1900	AC1750	AC1350	AC1200	AC1200	AC1200	AC1200	AC750	N450	N300	N300	N300	N300	N300
Wi-Fi (2.4 G)		1000 Mbps	750 Mbps	600 Mbps	600 Mbps	600 Mbps	450 Mbps	450 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	450 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps
Wi-Fi (5 G)		2× 2167 Mbps	2× 1625 Mbps	1733 Mbps	1300 Mbps	1300 Mbps	1300 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	867 Mbps	433 Mbps	N/A	N/A	N/A	N/A	N/A	N/A
CPU		1.8 GHz Dual-Core	1.8 GHz Dual-Core	Dual-Core		1.2 GHz													
Ethernet Ports		8× GE	5× GE	5× GE	5× GE	5× GE	5× GE	5× FE	5× GE	5× GE	5× GE	5× FE	5× FE	5× FE	5× FE	5× FE	5× FE	5× FE	3× FE
USB Port		2× USB 3.0 (2× Type A)	1× 3.0+1×2.0	1× 3.0	1× 2.0	N/A	1× 2.0	N/A	1× 2.0	1× 2.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Antenna		8	6	4	4	4	3	5	3	4	4	4	3	3	3	2	2	2	2
MU-MIMO		3×3	3×3	4×4	3X3	3X3	-	2×2	-	2×2	2×2	-	-	-	-	-	-	-	-
Beamforming		●	●	●	●	●	-	●	●	●	●	-	-	-	-	-	-	-	-
HomeCare™		●	●	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Parental Controls		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
NitroQAM™		●	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-Stream		-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tether App		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
AP Mode		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
WPS Button		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
IPTV		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
IPv6		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Alexa		●	●	●	●	●[1]	●	-	-	●	●[1]	-	-	-	-	-	-	-	-

1. Alexa will be supported through firmware upgrades.

Wi-Fi 6 Routers

AX11000

AX6600

AX6000

AX5400

AX3000

AX1800

AX1500

Archer AX11000

- 1148 Mbps+4804 Mbps + 4804 Mbps
- 1.8 GHz Quad-Core CPU
- 1× 2.5 Gbps WAN/LAN Port, 8× Gigabit LAN Ports
- 1× Type A USB 3.0 Port, 1× Type C USB 3.0 Port
- HT160
- NitroQAM (1024 QAM)
- OFDMA
- Bluetooth Onboarding Support
- MU-MIMO
- Beamforming
- Airtime Fairness
- Link Aggregation
- Bluetooth
- VPN Sever
- AP Mode
- IPTV
- Game Accelerator
- Game Protector (Antivirus, Parental Control)
- Game Dashboard
- Smart Home IoT Center(Alexa)
- GeForce NOW™ QoS

Archer AX6000

- 1148 Mbps+4804 Mbps
- 1.8 GHz Quad-Core CPU
- 2.5 Gbps WAN Port
- 1× Type A USB 3.0 Port 1× Type C USB 3.0 Port
- HT160
- NitroQAM (1024 QAM)
- OFDMA
- Bluetooth Onboarding Support
- MU-MIMO
- Beamforming
- Airtime Fairness
- Link Aggregation
- HomeCare™ (Parental Controls, Antivirus, QoS)
- Smart Home IoT Center (Alexa)

Archer AX50

- 574 Mbps+2402 Mbps
- Dual-Core CPU
- 1× Type A USB 3.0 Port
- HT160
- NitroQAM (1024 QAM)
- OFDMA
- Beamforming
- Airtime Fairness
- HomeCare™ (Parental Controls, Antivirus, QoS)
- Smart Home IoT Center (Alexa)

Archer AX20

- 574 Mbps+1201 Mbps
- 1.5 GHz Quad-Core CPU
- 1× Type A USB 2.0 Port
- NitroQAM (1024 QAM)
- OFDMA
- Beamforming
- Airtime Fairness
- QoS
- Parental Controls
- Smart Home IoT Center (Alexa)

Archer AX10

- 300 Mbps+1201 Mbps
- 1.5 GHz Tri-Core CPU
- NitroQAM (1024 QAM)
- OFDMA
- Beamforming
- Airtime Fairness
- Smart Home IoT Center (Alexa)

Dual Band

Tri Band

Fast Ethernet Port

Gigabit Ethernet Port

tp-link

Specification

	Tri-Band	Dual-Band			
Model	Archer AX11000	Archer AX6000	Archer AX50	Archer AX20	Archer AX10
Version	1.0	1.0	1.0	1.0	1.0
Speed Class	4+4+4	4+4	2+2	2+2	2+2
Wi-Fi (2.4 GHz)	1148 (HT40 ax)	1148 (HT40 ax)	574 (HT40 ax)	574 (HT40 ax)	300 (HT40 11n)
Wi-Fi (5 GHz)	4804+4804 (HT160 ax+HT160 ax)	4804 (HT160 ax)	2402 (HT160 ax)	1201 (HT80 ax)	1201 (HT80 ax)
1024QAM	●	●	●	●	●
Antennas	8	8	4	4	4
WAN Port	1× 2.5G/2G/1G/100M Port	1 2.5G/2G/1G/100M Port	1 10/100/1000 Port	1 10/100/1000 Port	1 10/100/1000 Port
LAN Ports	8 10/100/1000 Ports	4 10/100/1000 Ports	4 10/100/1000 Ports	4 10/100/1000 Ports	
USB Port	2× USB 3.0 (1× Type A + 1× Type C)	2× USB 3.0 (1× Type A + 1× Type C)	1× USB 3.0	1× USB 2.0	-
MU-MIMO	●	●	-	-	-
DL/UL OFDMA	●	●	●	●	●
Beamforming	●	●	●	●	●
Smart Connect	●	●	●	●	●
OneMesh™[1]	●	●	●	●	●
WPA3[1]	●	●	●	●	●
HomeShield	●	-	-	●	●
HomeCare™	●	●	●	-	-
Parental Control	●	●	●	●	●
QoS	●	●	●	●	●
Speed Test	●	●	-	●	-
Works with Alexa	●	●	●	●	●
AP Mode	●	●	●	●	●
IPTV	●	●	●	●	●
IPv6 Support	●	●	●	●	●
Tether App	●	●	●	●	●

1.OneMesh™ and WPA3: OneMesh and WPA3 will be supported through firmware upgrades after shipment.

Triple-Core CPU Powered Wi-Fi 6 Stable Next-Gen Performance

AX1500 Wi-Fi 6 Router   **Archer AX10**
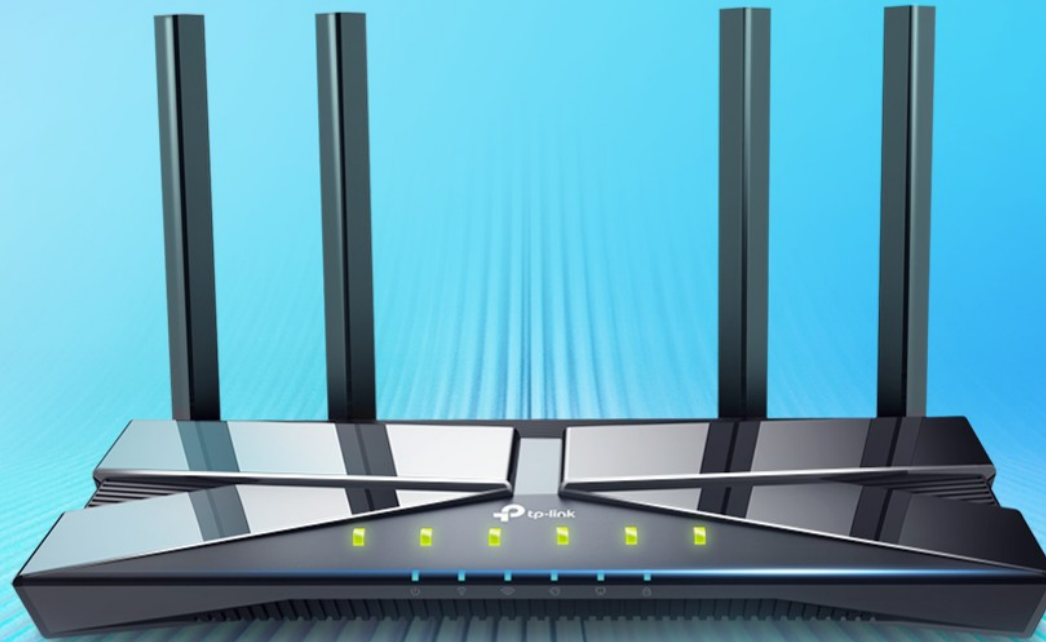
Faster AX Wi-Fi
Next-Gen faster Wi-Fi
speeds up to 1.5 Gbps

Ultra-Low Latency
Enjoy smooth streaming and
gaming with lower latency by
AX tech

Connect More Devices
More simultaneous connections
and higher average throughput
with OFDMA

**Responsive
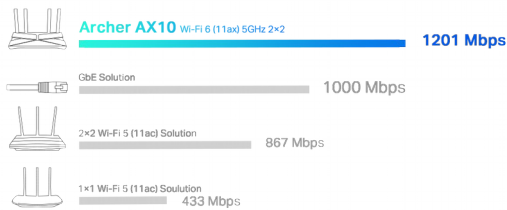Processing**
1.5 GHz Triple-Core CPU

Full Gigabit Ports
Take full advantages of
broadband speeds up to 1
Gbps

# Archer AX10——AX1500 Gigabit Wi-Fi 6 Router

Speed Beyond Gigabit

The latest 1024-QAM and higher symbol rate combine to boost speeds for newer devices to the Gigabit level. Connect to a 1 Gbps Wi-Fi network with your phone or laptop, and enjoy speeds comparable to plugging in an Ethernet cable.

Archer AX10 Wi-Fi 6 (11ax) 5GHz 2×2 **1201 Mbps**

GbE Solution 1000 Mbps

2×2 Wi-Fi 5 (11ac) Solution 867 Mbps

1×1 Wi-Fi 5 (11ac) Soulution 433 Mbps

Connect Dozens of Devices

Add more Wi-Fi devices without dragging down performance. OFDMA allows multiple devices to use one single band at the same time, enabling your Wi-Fi to bear more devices compared to the same speed level Wi-Fi 5 router.

Total Throughtput

OFDMA

Without OFDMA

0   10   20   30

Connected Device*
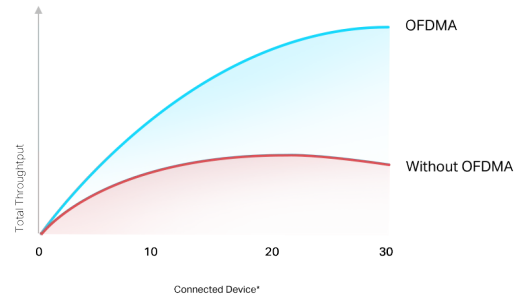
Less Lag, More Fun

Wi-Fi 6 efficiently transmits data, enabling data packets for different applications to share one broadcast and cut the latency. Enjoy flawless video, better gaming speeds, and instantaneous video loading on different devices—all at the same time.

4K Streaming

FPS Online Gaming

Live Video Chat

Triple-Core Processor

A 1.5 GHz triple-core CPU provides overwhelming power to tackle huge amounts of data transferring. Enjoy instant response when you click the play button for online playback and get better quality for the online video chatting.

Traditional 2×2 AC Router

0.9 GHz
Single-Core CPU

Archer AX10

1.5 GHz
Triple-Core CPU

Quad-Core CPU Powered Dual Dand Wi-Fi 6 Router

AX1800 Dual Band Wi-Fi 6 Router
Archer AX20

Faster AX Wi-Fi
Next-Gen faster Wi-Fi speeds up to 1.8 Gbps

Connect More, Stay Fast
OFDMA provides 4× greater capacity for more simultaneous connections

Powerful Processing
1.5 GHz Quad-Core CPU

Save Clients' Power
TWT helps mobile devices consume less power to prolong battery life

Improved Security—WPA3TM
The latest security enhancements provides enhanced protection in personal password safety

Archer AX20 — AX1800 Dual Band Wi-Fi 6 Router

Wi-Fi 6 Connects More Device

4-Streams AX Wi-Fi
Enjoy a fast and stable network with speeds up to 1.8 Gbps.

Save Clients' Power
TWT helps mobile devices consume less power to prolong battery life.

4× Increased Capacity
OFDMA improves network performance to add devices without dragging performance.

Smooth Streaming
Enjoy smooth streaming and gaming with lower latency by AX OFDMA tech.

Boosted Coverage

Four high-gain antennas and Beamforming transmit Wi-Fi signals to every corner of your home and concentrate signals strength towards connected devices. Wi-Fi 6 adjusts the bandwidth of sub-channels, making signals clearer and ensuring larger coverage.

Powerful Quad-Core CPU

A 1.5 GHz Quad-Core CPU provides the processing ability to handle enormous data throughput and minimizes the lag within your home network, giving you a smooth experience.

1.5 GHz Quad-Core CPU
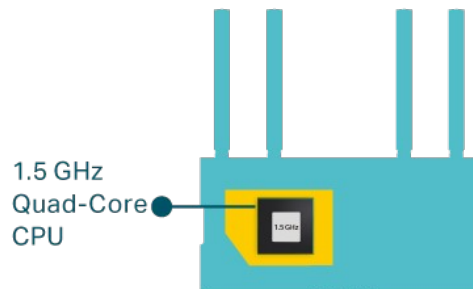
HomeCare™ Pro — Let the Expert Secure Your Home

Customize your home network with enhanced security using a kit of features built in TP-Link HomeCare™ Pro. Whether protecting your sensitive data or limiting the access of kids and guests, HomeCare™ Pro provides you the tools you need to fully manage your network.

Real-Time IoT Protection

Powerful Antivirus

Robust Parental Controls

Comprehensive Reports

tp-link

The Next Wave of Home Connectivity

AX3000 Gigabit Wi-Fi 6 Router
Archer AX50

Next-Gen Gigabit Wi-Fi
Speed up to 3 Gbps

Connect More Devices
OFDMA

Intel® Home Wi-Fi Chipset
Wi-Fi 6 Gig+ Performance

Maximized Coverage
Beamforming

Premium Wired Performance
Gigabit Ports and USB 3.0

WI-FI GIG+ 6 BY INTEL®

Archer AX50——AX3000 Gigabit Wi-Fi 6 Router

Blazingly Fast Gig+ Speed

Featuring a 160 MHz bandwidth and 1024-QAM, Archer AX50 delivers true gigabit speeds of up to 3 Gbps. Powered by Intel® Home Wi-Fi WAV654 chipset for a full-featured Wi-Fi 6 AX3000 router, to pair perfectly with new Intel® Wi-Fi 6 Gig+ PCs and laptops, allowing numerous bandwidth-intensive tasks to run smoothly at the same time.

867 Mbps
Standard AC 2×2 - 80 MHz Channel

1201 Mbps
Wi-Fi 6 2×2 - 80 MHz Channel

2402 Mbps (Archer AX50)
Intel Wi-Fi 6 Gig+ Speed -160 MHz Channel

3× Faster

Reliable Connections for up to 256 Devices

Archer AX50 future-proofs your home networks by providing 4× greater capacity to connect more devices. Advanced technologies, such as OFDMA and MU-MIMO, quadruple the connection capacity in high-density scenarios compared to standard 802.11ac routers.

Lower Latency, Greater Experience.

Wi-Fi 6 brings stable and responsive Wi-Fi connections to tomorrow's hyperconnected homes. Enjoy more responsive gaming and seamless video conferencing even when multiple compatible device are connected and transmitting data at the same time.

Lower Latency Brings Smoother Experience

HomeCare™ for Secure Wi-Fi

Create a customized Wi-Fi network with enhanced security using TP-Link HomeCare™.

Robust Parental Controls
Block inappropriate content and restrict time spent online

Built-In Antivirus
Protect all connected devices in your home from online threats

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

Whole Home Mesh Wi-Fi

Superior Mesh WiFi

Whole Home Mesh Wi-Fi System

Overview

AC2200

AC1200
+AV1000

AC1300

AC1200

Deco E3
- E4R + M3W
- AC1200 Whole Home Mesh Wi-Fi System
- 2 Ethernet Ports
- TP-Link Mesh Technology
- Router / AP Mode
- IPv6
- Alexa Supported
- Router + Wall-Plug Extender
- 2-pack / 1-pack

Deco E4
- E4R ×2
- AC1200 Whole Home Mesh Wi-Fi System
- 2 Ethernet Ports / pcs
- TP-Link Mesh Technology
- Ethernet Backhaul Supported
- Router / AP Mode
- IPv6
- Alexa Supported
- 3-pack / 2-pack / 1-pack

Deco M3
- M4R + M3W
- AC1200 Whole Home Mesh Wi-Fi System
- 2 Gigabit Ports
- TP-Link Mesh Technology
- Router / AP Mode
- IPv6
- Alexa Supported
- Router + Wall-Plug Extender
- 3-pack / 2-pack / 1-pack

Deco M4
- M4R ×3
- AC1200 Whole Home Mesh Wi-Fi System
- 2 Gigabit Ports / pcs
- TP-Link Mesh Technology
- Ethernet Backhaul Supported
- Router / AP Mode
- IPv6
- Alexa Supported
- 3-pack / 2-pack / 1-pack

Deco S4
- S4R ×3
- AC1200 Whole Home Mesh Wi-Fi System
- 2 Gigabit Ports / pcs
- TP-Link Mesh Technology
- Ethernet Backhaul Supported
- Router / AP Mode
- IPv6
- Alexa Supported
- 3-pack / 2-pack / 1-pack

Deco M5
- M5 ×3
- AC1300 Wi-Fi System
- 2 Gigabit Ports / pcs
- Bluetooth 4.2
- TP-Link HomeCare™
- TP-Link Mesh Technology
- Ethernet Backhaul Supported
- Router / AP Mode
- IPv6
- Alexa Supported
- 3-pack / 2-pack / 1-pack

Deco P9
- P9 ×3
- AC1200 Whole Home Hybrid Mesh Wi-Fi System
- AV1000 Powerline
- 2 Gigabit Ports / pcs
- TP-Link Mesh Technology
- Wi-Fi + PLC Backhaul Supported
- Ethernet Backhaul Supported
- Router / AP Mode
- IPv6
- Alexa Supported
- 3-pack / 2-pack

Deco M9 Plus
- M9 Plus ×2
- AC2200 Smart Home Mesh Wi-Fi System
- Smart Hub
- 2 Gigabit Ports / pcs
- USB 2.0(Reserved)
- Tri-Band Wi-Fi
- Dedicated Backhaul
- Bluetooth 4.2
- ZigBee HA 1.2
- TP-Link HomeCare™
- TP-Link Mesh Technology
- Ethernet Backhaul Supported
- Router / AP Mode
- IPv6
- Alexa Supported
- 3-pack / 2-pack / 1-pack

Dual Band

Tri Band

Fast Ethernet Port

Gigabit Ethernet Port

tp-link

AC1200 Whole Home Mesh Wi-Fi System

Deco S4

Wi-Fi Dead-Zone Killer

Seamless Roaming

Connects up to 100 Devices

Two Modes in One

Easy Setup

Parental Controls

Works with All Deco Models

Powerline + Mesh Wi-Fi
Whole Home Hybrid Mesh Wi-Fi System

Deco P9

Whole Home Coverage
Wi-Fi coverage up to 6000 sq. ft. for 3-pack

Signal Through Walls
AC1200 Wi-Fi + AV1000 Powerline Hybrid Mesh

Capable to Connect Massive Devices
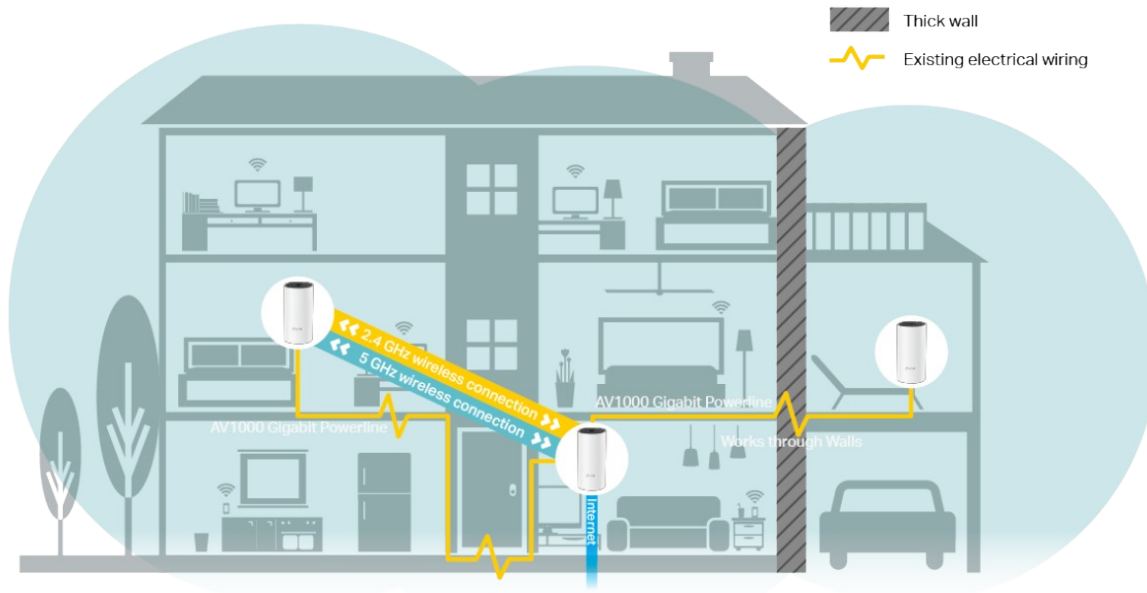Supports over 100 devices

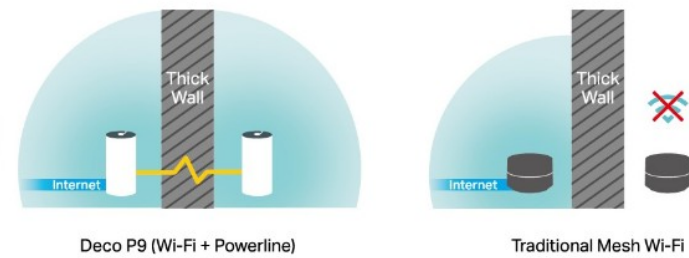**Seamless Roaming with One Wi-Fi Name**
TP-Link Mesh Technology

AV1000 Powerline | AC1200 Wi-Fi

Compatible with
amazon alexa

tp-link

Deco P9——Mesh Wi-Fi with Powerline

With powerline, there is no more walls or distance limits. Enjoy home Wi-Fi everywhere!

Thick wall
Existing electrical wiring

2.4 GHz wireless connection
5 GHz wireless connection
AV1000 Gigabit Powerline
AV1000 Gigabit Powerline
Works through Walls
Internet
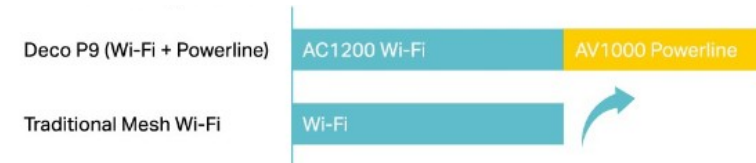
Works Through Walls

Powerline uses electrical wiring to create stronger connections between Deco units, reducing the impact of walls and other obstacles on signal.

Thick Wall
Internet
Deco P9 (Wi-Fi + Powerline)

Thick Wall
Internet
Traditional Mesh Wi-Fi

Boosted Speeds

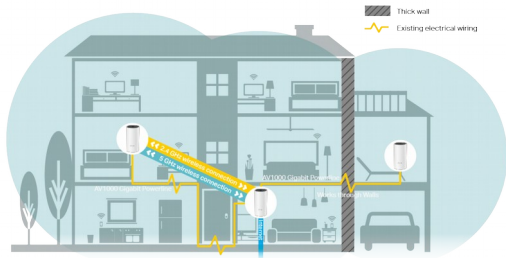| Deco P9 (Wi-Fi + Powerline) | AC1200 Wi-Fi | AV1000 Powerline |
| Traditional Mesh Wi-Fi | Wi-Fi | |

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Deco P9——Fast. Stable. Everywhere.

TP-Link Mesh Technology

Deco P9 delivers a whole home wireless coverage up to 6.000 sq. ft.*, which can be expanded easily by adding more Decos. TP-Link mesh technology provides extremely fast and smooth experience when you are roaming in home. Just say goodbye to network interruption and buffering.

Parental Controls

Manage contents and control when each device can access the internet. Block inappropriate websites and applications for kids. Set bedtime and manage kids' online hours.

Compatible with All Deco

Deco P9 is compatible with every other Deco model to form a Mesh network. Expand Mesh Wi-Fi coverage anytime by simply adding more Decos.
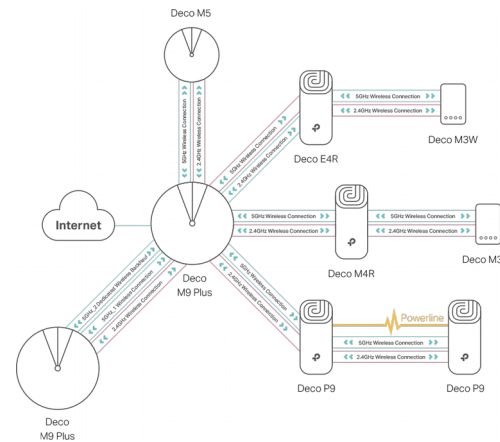
Simple and Smart

With Deco App, it is a breeze to setup and manage the network. Hardware is compatible to work with Amazon Alexa.

Compatible with
amazon alexa

* Coverage can be affected by different home environment
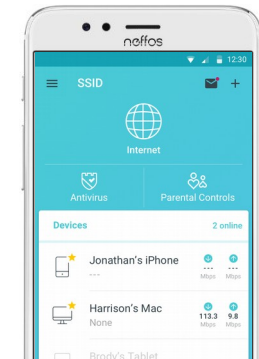
OneMesh™

OneMesh™

Flexibly Create a Whole-Home Wi-Fi

Without replacing your existing devices or buying a whole new Wi-Fi ecosystem, OneMesh™ helps you create a more flexible and cost-effective network that covers your entire home with TP-Link's OneMesh™ products.

OneMesh™ — Flexible and Cost-Effective Whole Home Mesh Wi-Fi

Easily Create a Mesh Network with Your Existing Devices

TP-Link OneMesh™ provides a cost-effective Mesh network for everyone. If you already have a OneMesh router, all you need to do is update your existing TP-Link router's firmware to OneMesh version—no need to replace it, and add one or more OneMesh extenders to eliminate Wi-Fi dead zones and enjoy whole home Mesh Wi-Fi.

Your Existing Router
(Wi-Fi Router, xDSL Router, 3G/4G Router)
+
OneMesh Range Extenders or Powerline Extenders
=
OneMesh™
Whole Home Mesh Wi-Fi

Eliminate Wi-Fi Dead Spots

OneMesh™ boosts signal strength while maintaining a single Wi-Fi network that covers every corner of your home. No more searching around for a stronger signal for faster connection.

Seamless Wi-Fi with Just One Network Name

OneMesh™ intelligently connects mobile devices to your router or extenders, whichever provides the best connection. The OneMesh™ router and extenders share a single Wi-Fi name so you stay connected to your network in every room.

OneMesh Router + Range Extender

Traditional Router with Extender
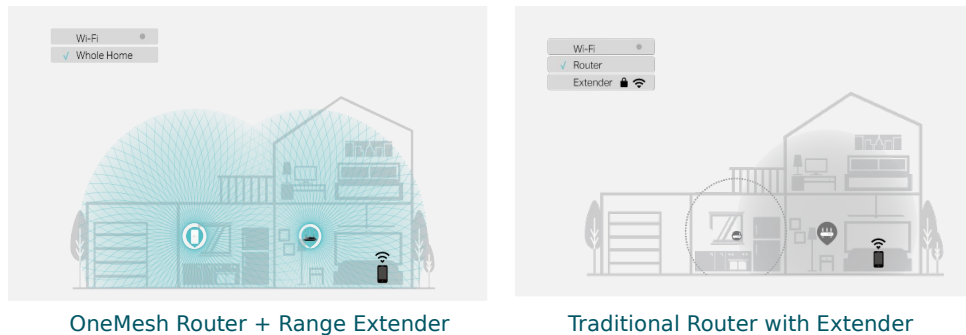
Easy Centralized Management

Manage your whole-home Wi-Fi simply by managing the central node via the Tether app or Web UI. Easily adjust and customize wireless settings, including network name, password and so on for your entire Wi-Fi network.

Control Center

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OneMesh™ — Models

WiFi 6 routers	AC routers	Range Extenders	Powerline Adapters	3G/4G LTE routers
Archer AX6000	Archer C6	RE200	WPA4220	Archer MR200
Archer AX10	Archer C6U	RE205	WPA4220 KIT	Archer MR400
Archer AX20	Archer A6	RE300		Archer MR600
	Archer C2300	RE305		
	Archer C7	RE450		
	Archer C60	RE650		
	Archer C80			
	Archer A8			

Range Extender

Roadmap of Wi-Fi 5 Range Extenders

AC2600

AC1750

AC1200

AC750

RE200
· AC750 Dual-Band Wi-Fi
· 1 Fast Ethernet port
· 3 Internal Antennas
· TP-Link OneMesh™
· AP Mode
· Tether App

RE205
· AC750 Dual-Band Wi-Fi
· 1 Fast Ethernet port
· 2 External Antennas
· TP-Link OneMesh™
· AP Mode
· Tether App

RE300
· AC1200 Dual-Band Wi-Fi
· 2 Internal Antennas
· TP-Link OneMesh™
· Tether App

RE305
· AC1200 Dual-Band Wi-Fi
· 1 Fast Ethernet port
· 2 External Antennas
· TP-Link OneMesh™
· AP Mode
· Tether App

RE450
· AC1750 Dual-Band Wi-Fi
· 1 Gigabit Port
· 3 External Antennas
· TP-Link OneMesh™
· AP Mode
· Tether App

RE505X
· AX1500 Dual Band Wi-Fi
· 300 Mbps 2.4G+1201 Mbps 5G
· Wi-Fi 6
· 1 Gigabit Port
· 2 External Antennas
· TP-Link OneMesh™
· MU-MIMO
· Beamforming
· AP Mode
· Tether APP

RE650
· AC2600 Dual-Band Wi-Fi
· 4-Stream
· 1 Gigabit Port
· 4 External Antennas
· TP-Link OneMesh™
· 4x4 MU-MIMO
· Beamforming
· AP Mode
· Tether App

Dual Band

Single Band

Fast Ethernet Port

Gigabit Ethernet Port

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Roadmap of Wireless N Range Extenders

TL-WA854RE

· 300Mbps Wi-Fi on 2.4GHz
· 2 Internal Antennas
· Tether App

TL-WA850RE

· 300Mbps Wi-Fi on 2.4GHz
· 1 Fast Ethernet port
· 2 Internal Antennas
· AP Mode
· Tether App

TL-WA855RE

· 300Mbps Wi-Fi on 2.4GHz
· 1 Fast Ethernet port
· 2 External Antennas
· AP Mode
· Tether App

TL-WA860RE

· 300Mbps Wi-Fi on 2.4GHz
· 1 Fast Ethernet port
· 2 External Antennas
· AC Pass-through
· AP Mode
· Tether App

N300

Dual Band

Single Band

Fast Ethernet Port

Gigabit Ethernet Port

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Powerline

Overview

AV1000

AV600
+N300

AV600

TL-PA4010 KIT

- HomePlug AV2
- 1+1 Ethernet ports
- Miniature Design

TL-PA4010P KIT

- HomePlug AV2
- 1+1 Ethernet ports
- Power Socket

TL-WPA4220 KIT

- 300 Mbps Wi-Fi
- HomePlug AV2
- Wi-Fi Auto-sync
- 2+1 Ethernet ports
- 1-pack EU, UK,US

  Available
- 3-pack EU,UK
  Available

TL-PA7017 KIT

- HomePlug AV2
- 1+1 Gigabit ports
- Miniature Design

TL-PA7017P KIT

- HomePlug AV2
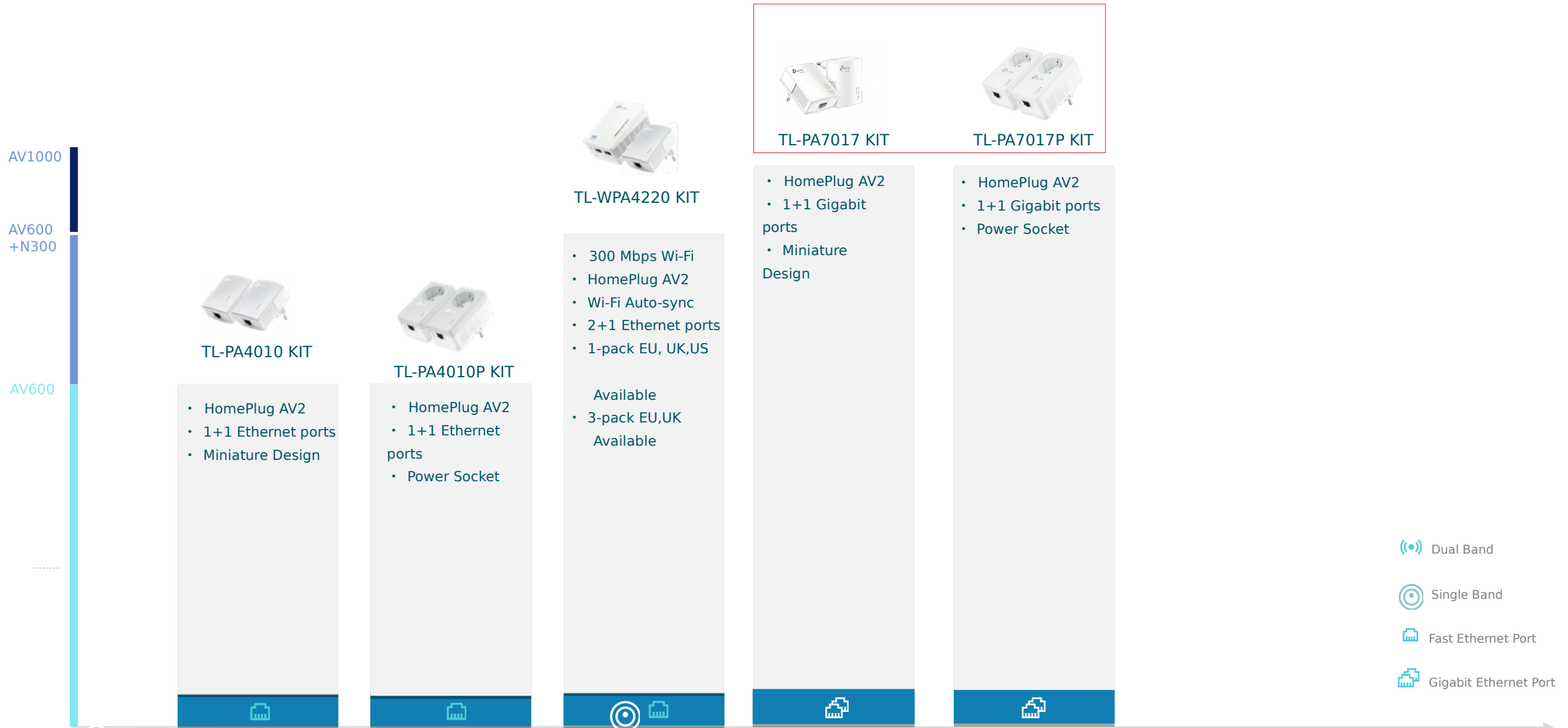- 1+1 Gigabit ports
- Power Socket

((•)) Dual Band

◎ Single Band

Fast Ethernet Port

Gigabit Ethernet Port

Extend Reliable Gigabit Network through Electrical Wiring — TL-PA7017 KIT

AV1000 Gigabit Powerline Starter Kit

TL-PA7017 KIT

HomePlug AV2 Standard
High-Speed data transfer rates of up to 1000 Mbps

Gigabit Port
Provide fast and secure wired network

Plug and Play
Set up your powerline network in minutes

Patented Power - Saving Mode
Reduce power consumption by up to 85%

High-Speed Wired Connection

Using advanced HomePlug AV2 technology, TL-PA7017 KIT ensures stable and high-speed wired connection, providing data transmissions of up to 1000 Mbps* over the electrical wiring for ranges up to 300 meters without drilling wall.

HOMEPLUG
AV1000
Up to 300 Meters
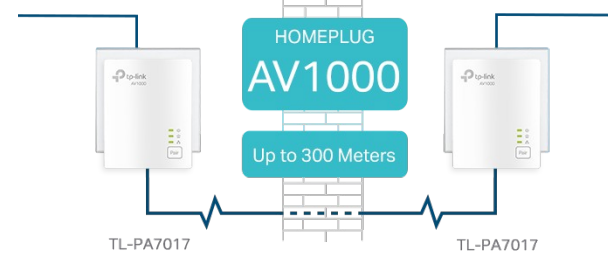
TL-PA7017   TL-PA7017

Gigabit Port

With one Gigabit Ethernet port, TL-PA7017 KIT allows users to connect a bandwidth intensive device to the Internet at high speeds and ensures the smooth transmission of Ultra HD video streaming.

Plug and Play

Connect a powerline adapter to the router, plug another powerline adapter into a wall socket in another room, and you're done!

Your Network Signal
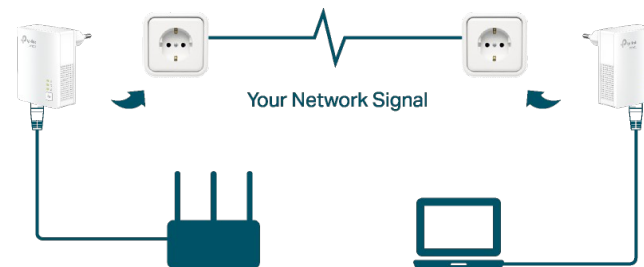
Patented Power - Saving Mode

With its practical design and sophisticated Power-Saving Mode, TL-PA7017 KIT will automatically switch from its regular "Working" mode to "Power-Saving" mode reducing its energy consumption by up to 85%*

85% LESS
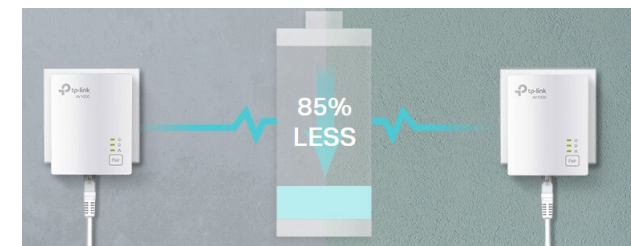
*Actual data will vary in different network conditions and environments.

3G/4G Router

Overview

AC1200

AC750

N300

TL-MR3020

- Portable
- USB 2.0
- 3G/4G Router/AP/WISP

LTE cat4

TL-MR3420

- 4FE LAN+1FE WAN
- USB 2.0

LTE cat4

TL-MR100

- Cat4 150/50 Mbps
- FDD: B1/B3/B5/B7/ B8/B20,
- TDD: B38/B40/B41
- No 2G
- 1 FE LAN+1FE WAN/LAN
- Detachable LTE antennas

LTE cat4

TL-MR150

- Cat4 150/50 Mbps
- FDD: B1/B3/B7/B8/B20
- TDD: B38/B40/B41
- No 2G
- 3FE LAN+1FE WAN/LAN
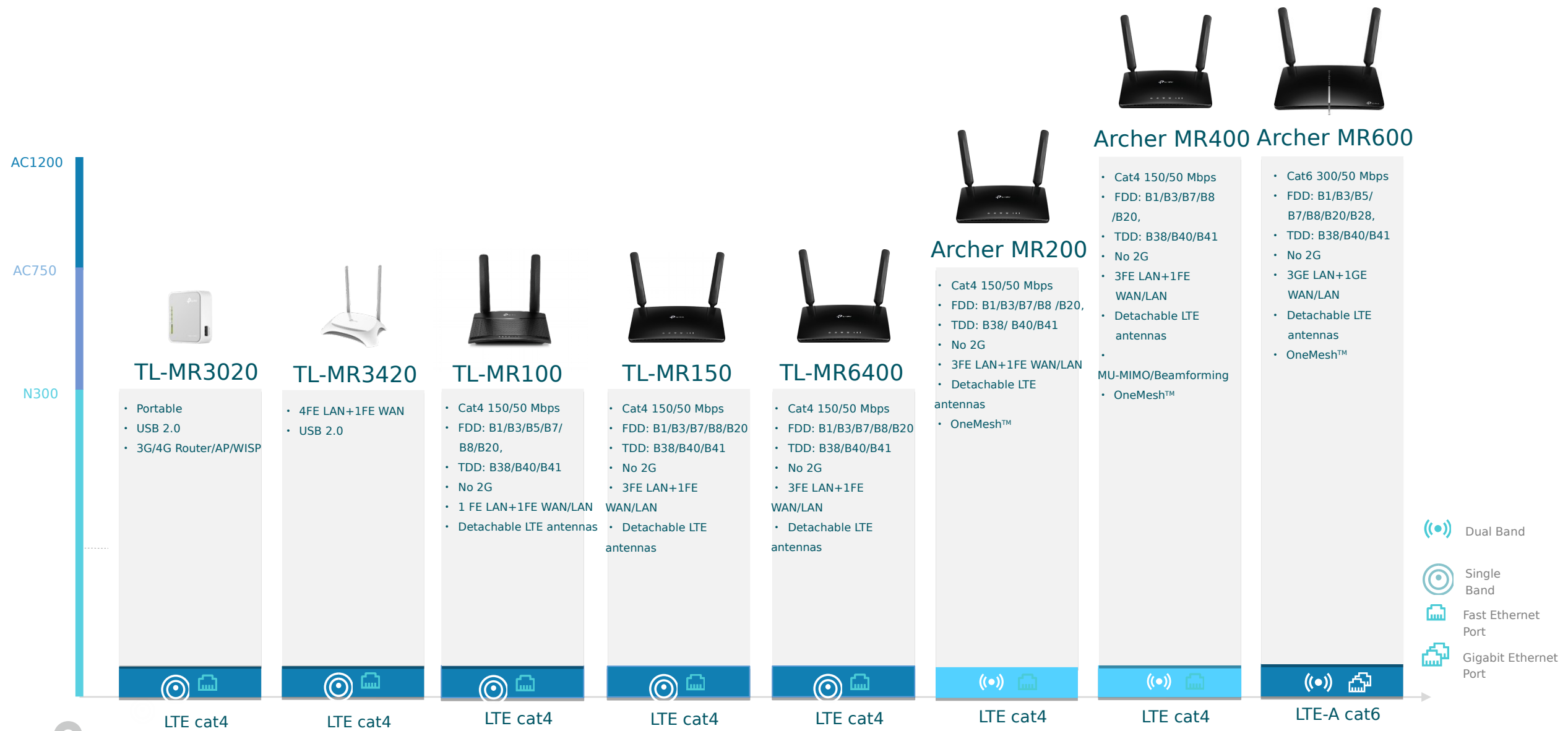- Detachable LTE antennas

LTE cat4

TL-MR6400

- Cat4 150/50 Mbps
- FDD: B1/B3/B7/B8/B20
- TDD: B38/B40/B41
- No 2G
- 3FE LAN+1FE WAN/LAN
- Detachable LTE antennas

LTE cat4

Archer MR200

- Cat4 150/50 Mbps
- FDD: B1/B3/B7/B8 /B20,
- TDD: B38/ B40/B41
- No 2G
- 3FE LAN+1FE WAN/LAN
- Detachable LTE antennas
- OneMesh™

LTE cat4

Archer MR400

- Cat4 150/50 Mbps
- FDD: B1/B3/B7/B8 /B20,
- TDD: B38/B40/B41
- No 2G
- 3FE LAN+1FE WAN/LAN
- Detachable LTE antennas
- MU-MIMO/Beamforming
- OneMesh™

LTE cat4

Archer MR600

- Cat6 300/50 Mbps
- FDD: B1/B3/B5/ B7/B8/B20/B28,
- TDD: B38/B40/B41
- No 2G
- 3GE LAN+1GE WAN/LAN
- Detachable LTE antennas
- OneMesh™

LTE-A cat6

Dual Band

Single Band

Fast Ethernet Port

Gigabit Ethernet Port

TL-MR100——4G LTE Router

Superfast 4G LTE Speed

The TL-MR100 uses 4G LTE technology to achieve speeds of up to 150 Mbps download and 50 Mbps upload. It also shares a Wi-Fi network with maximum speed of up to 300 Mbps on 2.4 GHz.

50 Mbps
4G LTE
150 Mbps

Maximum Wi-Fi Coverage

Advanced LTE antennas make efficient and stable connections to every devices. Power Amplifier and Low Noise Amplifier boost sending and receiving capabilities, creating a wide-coverage Wi-Fi.

Supports Up to 32 Devices

Easily share a 3G/4G connection. Connect up to 32 wireless devices with ease while ensuring dependent network stability.

Available WAN Connection Backup

With a fully functional WAN/LAN port, TL-MR100 can work as a router which is compatible with cable, fiber and DSL modems.

Internet
Modem
Ethernet Cable

Plug and Play, no Installation

Plug a SIM card to get start, no configuration needed. Share your 4G Connections for multiple devices
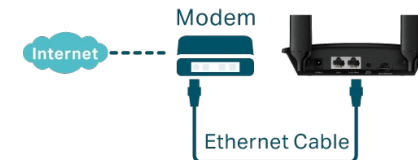
Parental Controls

Whether you want to block websites, set time limits, see which sites your kids are using or pause the internet, you can do it all.

TL-MR100

4G | 4G (TDD & FDD) / 3G Compatible

300 Mbps Wireless Speed

Supports Up to 32 Devices

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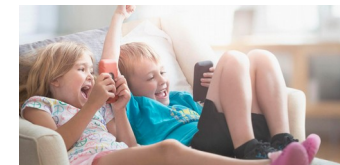
Adapter

Wireless USB Adapter

Archer T3U
- 1300 Mbps
- MU-MIMO
- Mini Size
- USB 3.0

Archer T2U Nano /Archer T600U Nano
- 650 Mbps
- Nano Size

Archer T2U
- 650 Mbps
- Mini Size

TL-WN823N
- 300 Mbps
- Mini Size

TL-WN821N
- 300 Mbps
- USB Cable

TL-WN725N
- 150 Mbps
- Nano Size

TL-WN727N
- 150 Mbps
- USB Cable

AC1300
AC600
N300
N150

((•)) 2.4 GHz or 5 GHz

◎ 2.4 GHz

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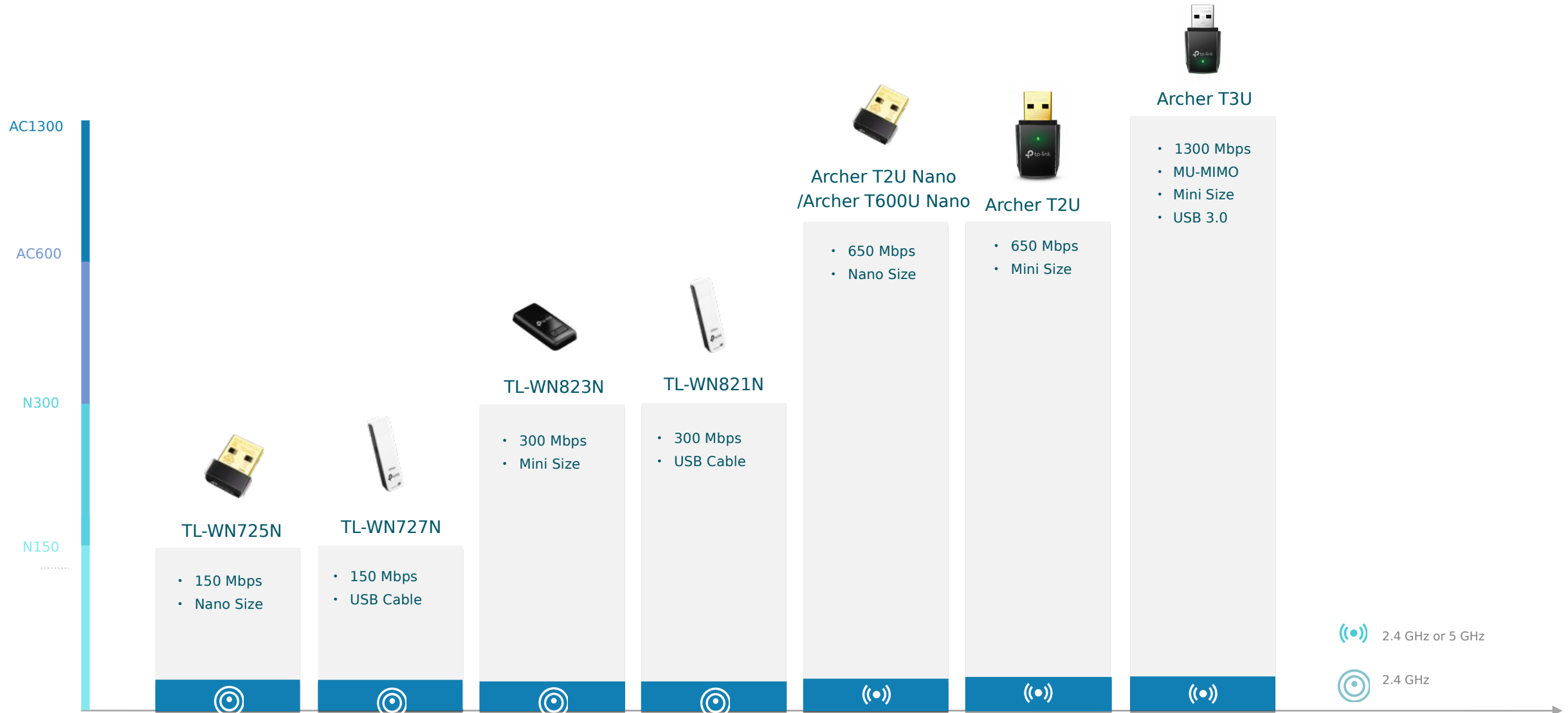
High Gain Wireless USB Adapter

Archer T9UH
- 1900 Mbps
- High Gain
- USB 3.0
- Beamforming
- USB Cradle
- External antennas

Archer T4U Plus
- 1300 Mbps
- High Gain
- MU-MIMO
- USB 3.0
- External antennas

Archer T4U
- 1300 Mbps
- High Gain
- MU-MIMO
- USB 3.0
- External antennas

Archer T3U Plus
- 1300 Mbps
- High Gain
- MU-MIMO
- USB 3.0
- External antennas

Archer T2U Plus
Archer T600U Plus
- 650 Mbps
- High Gain
- External antenna

TL-WN822N
- 300 Mbps
- High Gain
- External antennas
- USB Cable

TL-WN722N
- 150 Mbps
- High Gain
- External antenna
- USB Cable

AC1900
AC1300
AC600
N300
N150

2.4 GHz or 5 GHz
2.4 GHz

Wireless PCIe Adapter
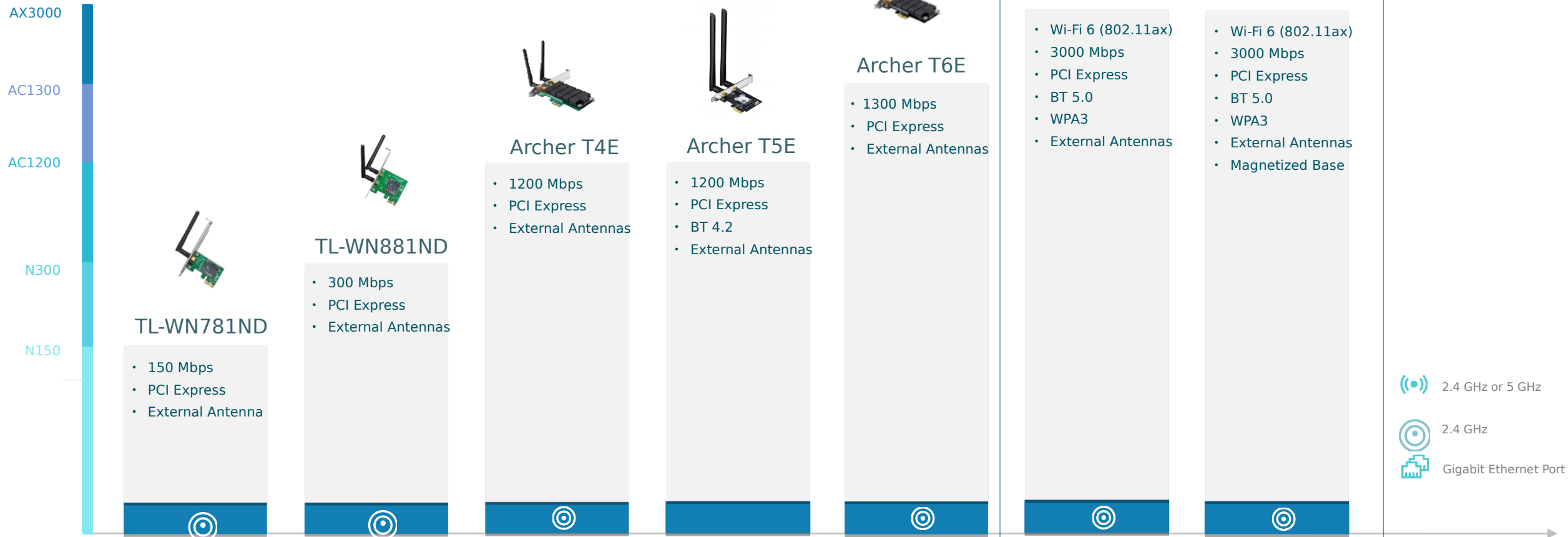
AX3000

AC1300

AC1200

N300

N150

TL-WN781ND
- 150 Mbps
- PCI Express
- External Antenna

TL-WN881ND
- 300 Mbps
- PCI Express
- External Antennas

Archer T4E
- 1200 Mbps
- PCI Express
- External Antennas

Archer T5E
- 1200 Mbps
- PCI Express
- BT 4.2
- External Antennas

Archer T6E
- 1300 Mbps
- PCI Express
- External Antennas

Archer TX50E
- Wi-Fi 6 (802.11ax)
- 3000 Mbps
- PCI Express
- BT 5.0
- WPA3
- External Antennas

Archer TX3000E
- Wi-Fi 6 (802.11ax)
- 3000 Mbps
- PCI Express
- BT 5.0
- WPA3
- External Antennas
- Magnetized Base

2.4 GHz or 5 GHz

2.4 GHz

Gigabit Ethernet Port

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Tapo

Mini Smart Wi-Fi Socket

Model: Tapo P100

Live Smarter

| Remote Control | Schedule & Timer | Voice Control | Easy setup | Away Mode | Device Sharing |

Pan/Tilt Home Security Wi-Fi Camera

Model: Tapo C200

Secure, Smart, Easy.

1080p **Full HD**

1080p
High-Definition

Night Vision
(up to 30 ft)

128GB

microSD Card Slot
(up to 128 GB)

Privacy
Mode

Thanks for watching

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