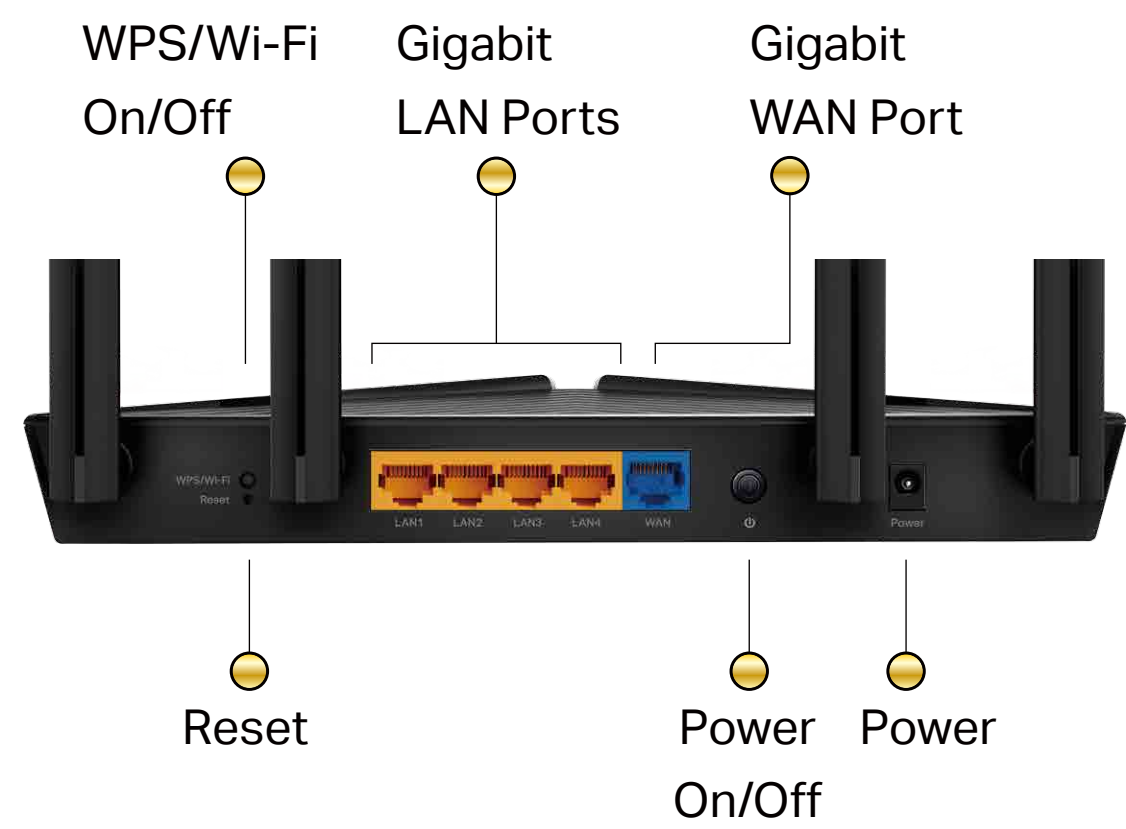


# Specifications

## Hardware

- Ethernet Ports: One Gigabit WAN Port, four Gigabit LAN Ports
- Hardware: 1.5 GHz Triple-Core CPU
- Buttons: WPS/Wi-Fi Button, Power On/Off Button, Reset Button
- Antennas: Four External Antennas
- External Power Supply: 12V/1A
- Dimensions (W x D x H): 10.2 × 5.3 × 1.5 in (260.2 × 135.0 × 38.6 mm)



## Wireless

- Wireless: 1201 Mbps (5 GHz, 11ax) + 300 Mbps (2.4 GHz, 11n), compatible with 11a/b/g/n/ac Wi-Fi standards
- Frequency: 2.4 GHz and 5 GHz
- Transmit Power:  
CE: <20dBm(2.4 GHz), <23dBm(5.15 GHz~5.25 GHz)  
FCC:<30dBm(2.4 GHz & 5.15 GHz~5.825 GHz)
- Reception Sensitivity:  
5 GHz:  
11a 6Mbps:-97dBm, 11a 54Mbps:-79dBm  
11ac VHT20\_MCS0:-96dBm, 11ac VHT20\_MCS11:-66dBm  
11ac VHT40\_MCS0:-94dBm, 11ac VHT40\_MCS11:-63dBm  
11ac VHT80\_MCS0:-91dBm, 11ac VHT80\_MCS11:-60dBm  
11ax HE20\_MCS0:-95dBm, 11ax HE20\_MCS11:-63dBm  
11ax HE40\_MCS0:-92dBm, 11ax HE40\_MCS11:-60dBm  
11ax HE80\_MCS0:-89dBm, 11ax HE80\_MCS11:-58dBm  
2.4 GHz:  
11g 6Mbps: -94    54Mbps: -77.5  
HT20-MCS0: -93    MCS7: -76  
HT40-MCS0: -91    MCS7: -73
- Wireless Function: Enable/Disable Wireless Radio, WMM
- Wireless Security: 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions

# Specifications

## Software

- Quality of Service: Device Prioritisation
- WAN Type: Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access)
- Management: Access Control, Local Management, Remote Management
- DHCP: Server, DHCP Client List, Address Reservation
- Port Forwarding: Port Forwarding, Port Triggering, UPnP, DMZ
- Dynamic DNS: DynDns, NO-IP, TP-Link
- Access Control: Parental Controls, Local Management Control, Host List, White List, Black List
- Firewall Security: SPI Firewall, IP and MAC Address Binding
- Protocols: IPv4, IPv6
- Guest Network: 2.4 GHz Guest Network, 5 GHz Guest Network

## Others

- Certification:  
CE, FCC, RoHS
- System Requirements:  
Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10, MAC OS, NetWare, UNIX or Linux  
  
Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser  
  
Cable or DSL Modem  
  
Subscription with an internet service provider (for internet access)
- Environment:  
Operating Temperature: 0°C~40°C (32°F ~104°F)  
Storage Temperature: -40°C~70°C (-40°F ~158°F)  
Operating Humidity: 10%~90% non-condensing  
Storage Humidity: 5%~90% non-condensing
- Package Contents  
Wireless Router Archer AX10  
  
Power Adapter  
  
RJ45 Ethernet Cable  
  
Quick Installation Guide



For more information, please visit  
<http://www.tp-link.com/products/details/Archer-AX10.html>  
or scan the QR code left

Attention: This device may only be used indoors in all EU member states and EFTA countries.

Specifications are subject to change without notice. All the brands and product names are trademarks or registered trademarks of their respective holders.

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

\*Use of OFDMA and 1024-QAM requires clients to also support those functions.

\*4x average throughput refers to 4x increase in median throughput under dense environment (i.e. 8+ Wi-Fi 6 devices connected with combined speeds not higher than ISP offers) compared to a 2×2 11ac wave 2 router.

\*1,000 Mbps internet speeds require compatible service plans and equipment.

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