

Specifications:

HARDWARE FEATURES	
Interface	4 10/100/1000Mbps LAN Ports 1 10/100/1000Mbps WAN Port 1 USB 2.0 Port
Button	WPS/Reset Button Wireless On/Off Button Power On/off Button
External Power Supply	12V/1.5A
Dimensions (W x D x H)	9.6 x 6.4 x 1.3 in. (243 X 160.6 X 32.5 mm)
Antenna	3 External Antennas + 1 Internal Antenna

WIRELESS FEATURES	
Wireless Standards	IEEE 802.11ac/n/a 5GHz IEEE 802.11b/g/n 2.4GHz
Frequency	2.4GHz and 5GHz
Signal Rate	1300 Mbps at 5 GHz, 600 Mbps at 2.4 GHz
Reception Sensitivity	5GHz: 11a 6Mbps: -93dBm, 11a 54Mbps: -76dBm 11ac HT20 mcs8 : -68dBm, 11ac HT40 mcs9: -64dBm 11ac HT80 mcs9: -61dBm 2.4GHz: 11g 54Mbps: -77dBm 11n HT20 mcs7: -74dBm, 11n HT40 mcs7: -72dBm
Transmit Power	CE: <20dBm(2.4GHz) <23dBm(5GHz) FCC: <30dBm(2.4GHz & 5GHz)
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless Security	Enable/Disable SSID Broadcast, 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA-PSK2 encryptions, WPS

SOFTWARE FEATURES	
Quality of Service	WMM, Bandwidth Control
Security	Parental Control Guest Network Firewall Access Control
WAN Type	Dynamic IP, Static IP, PPPoE, PPTP(Dual Access), L2TP(Dual Access), Bigpond

SOFTWARE FEATURES	
Management	Access Control, Local Management, Remote Management
DHCP	Server, DHCP Client List, Address Reservation
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ
Dynamic DNS	TP-Link DDNS, DynDns, NO-IP
Access Control	Blacklist, Whitelist
Firewall Security	DoS, SPI Firewall, IP and MAC Address Binding
Protocols	Supports IPv4 and IPv6
Advanced Features	MU-MIMO Beamforming Smart Connect Airtime Fairness
USB Sharing	Supports Samba (Storage), FTP Server, Media Server
Guest Network	2.4GHz guest network × 1 5GHz guest network × 1
OTHERS	
Certification	FCC, RoHS, RCM
Package Contents	Wireless Router Archer A9 Power Adapter RJ45 Ethernet Cable Quick Installation Guide
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