

## AC9

### AC1200 Smart Dual-band Gigabit WiFi Router

AC9 comes with the next gen WiFi standard 802.11ac delivering up to 1167 Mbps, which is 3 times faster than wireless N speeds, enabling stable online gaming and 4K streaming from YouTube and Netflix. Plus the Beamforming technology, built-in high powered amplifiers and external antennas bring long operating range to fulfill greater home coverage. Gigabit Ethernet ports give you the fastest, most reliable internet performance. Additionally, Tenda App provides the smartest way to manage your network local and remotely.



### Super Experience for Gaming and Streaming

- Extreme WiFi transmission rate up to 1200Mbps.
- With 5 gigabit ports for fast and stable internet connection.
- Broadcom ARM Cortex-A7 processor with DDR3 memory for multi-client with responsive performance and fast speed.
- USB2.0 for fast file sharing, printer.



### Ultimate Coverage and Stable Performance

- High power amplifiers for entire-home coverage.
- Beamforming+ technology boosts range for the 802.11ac WiFi devices.
- Two external antennas assure whole-home HD coverage.
- Parental control to customize web access for each device.



### Smart Management via Tenda App

- Smart WiFi Schedule can turn on/off WiFi automatically.
- Advanced QoS for uninterrupted HD Video streaming.
- Power saving and LED control for energy-green household.
- Smart Tenda App for real time management.

## Specifications

<b>Hardware Specification</b>	
Standards	IEEE802.3, IEEE802.3u
Interface	1*10/100/1000Mbps WAN port; 4*10/100/1000Mbps LAN ports; 1* USB2.0 port
Antenna	2*3dBi external dual band antennas(high quality)
Button	1*WiFi on/off, 1* Reset button,1* WPS button
Power	Input: 100-240V—50/60Hz, 0.7A Output: DC 12V==2A
Dimensions	8.9 x 7.07 x 3.02 in (226 x 179.5 x 76.6mm)
Weight	420g/ 0.92lb
LED Indicator	1*System, 1*Internet, 4*LAN, 1*2.4G, 1*5G, 1*WPS, 1*USB
<b>Wireless Features</b>	
Wireless Standards	IEEE 802.11ac/a/n 5GHz; IEEE 802.11b/g/n 2.4GHz
Data Rate	5GHz: Up to 867Mbps; 2.4GHz: Up to 300Mbps
Frequency	Concurrent dual band 2.4 & 5GHz
Transmit Power	CE: <20dBm(2.4G) <23dBm(5G) FCC: <30dBm(both 2.4G & 5G)
Basic Features	SSID Broadcast: Enable/Disable; 2.4G and 5G WiFi enable/disable Transmission Power: high, medium, low <b>Beamforming</b>
wireless Security	WPA-PSK/WPA2-PSK, WPA/WPA2; Wireless Security: Enable/Disable; WPS(WiFi Protected Set-up) fast encryption
<b>Software Features</b>	
Internet Connection Type	PPPoE, Dynamic IP, Static IP PPPoE(Russia), PPTP(Russia), L2TP(Russia)
Operating Mode	Wireless Router Mode Universal Repeater Mode WISP Mode
DHCP Server	DHCP Server DHCP Client List DHCP Reservation
Virtual Server	Port Forwarding DMZ Host, UPnP
Security	Client Filter Parental Control(support black list and white list) Remote Web Management

<b>Firewall</b>	<b>Forbid UDP flood attack</b> <b>Forbid TCP flood attack</b> <b>Forbid flood attack</b> <b>Forbid WAN PING from internet</b>
DDNS	Support DynDNS, No-ip, 3322.org, Oray.com, 88ip
USB Sharing	Support <b>Samba</b> (Storage)/ <b>FTP Server</b> /Printer Server
VPN	IPsec pass through PPTP pass through L2TP pass through PPTP server PPTP client L2TP client
<b>Special Features</b>	<b>Smart WiFi Schedule</b> <b>Smart Power Saving</b> <b>Smart LED on/off</b> <b>Tenda App</b>
Others	Bandwidth Control <b>Guest Network</b> <b>IPTV</b> MAC Clone Static Routing System Log Backup & Restore configurations Firmware upgrade online
<b>Others</b>	
Temperature	Operating Temperature: 0℃ ~ 40℃; Storage Temperature: -40℃ ~ 70℃.
Humidity	Operating Humidity:10% ~ 90% RH non-condensing; Storage Humidity: 5% ~ 90%RH non-condensing.
Factory Default Settings	Default Access: tendawifi.com
Certificates	CE, FCC, RoHS, BSMI, NCC, EAC, C-tick, IC
Package Contents	AC1200 Smart Dual-Band Gigabit WiFi Router Stand Power Adapter Install Guide Ethernet Cable

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