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The Smartest Network Device

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A702R AC1200 Wireless Dual Band Router	

> Overview

AC1200 Wireless Dual Band Router

Model No. A702R

A702R_V3 is a Wireless Dual Band Router, complying with the latest IEEE802.11AC standards and delivering wireless speed up to 1167Mbps. Equipped with four high-gain antennas and applied with the latest beamforming technology, A702R_V3 can easily detect the wireless connected devices and transfer signals to these devices intensively, greatly improving the bandwidth efficiency. Meanwhile, IPTV function allows us to enjoy online movies at home, ideal choice for homes.



- Complies with the latest IEEE 802.11ac standards.
- 1167Mbps on simultaneous dual band, 867Mbps on 5GHz and 300Mbps on 2.4GHz
- Four External Antennas provides a Wider Wi-Fi Coverage.
- Beamforming technology allows to intensively transmit the signal to the wireless connected devices,
- improving the wireless transmitting efficiency and Wi-Fi experience.
- Band Steering for full playing to the advantage of multi-band and improving the user's experience.
- Adaptive WAN/LAN Ports for no need to differentiate between WAN and LAN port.
- Supports DHCP, Static IP, PPPoE connection mode.
- Provides 64/128-bit WPA/WPA2 Mixed encryption.
- Supports IP address filtering, port filtering, MAC filtering, URL filtering and port forwarding.
- Multiple SSIDs are convenient for Internet access management.
- Smart UI design and TOTOLINK Router APP are easy for the users to finish the basic configuration on their cellphones.
- IPTV function allows to enjoy online movies at home conveniently.
- Key for Security Lock Function is easy to prevent strangers from scraping your Wi-Fi
- Auto-identied WAN/LAN Ports support all Ethernet port to work as WAN port without worrying the WAN port to be broken.



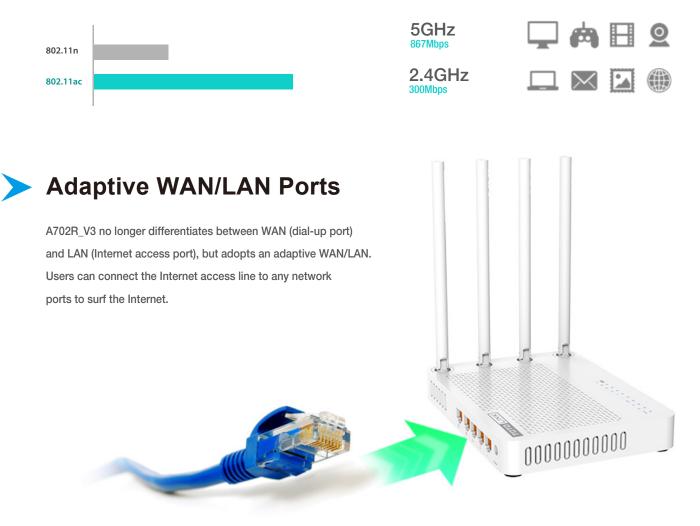


Selling point



1167Mbps Super Speed Wi-Fi

A702R_V3 complies with the latest IEEE802.11ac Wi-Fi standards, working on 2.4GHz and 5GHz simultaneously and delivering wireless speed up to 1167Mbps.



Key for Security Lock Function

Nowadays, many homes have a wireless router, but are you worried about your own Wi-Fi being scraped? The most useful features in A702R_V3 is easy to prevent strangers from scraping your Wi-Fi with the Key for Security Lock button.



Specification

Hardware

Interface	- 5 *100Mbps Auto-identied WAN/LAN Port
Power Supply	- 9VDC/0.8A
Button	- 1 *RST Button
	- 1*Key for Security Lock Button
LED Indicator	- 1*Power, 1*Key for Security Lock, 1*5G, 1*2.4G, 5*WAN/LAN
Antenna	- 2 * 2.4GHz fixed antennas(5dBi),
	- 2 * 5GHz fixed antennas(5dBi),
	- White color
Dimensions (L x W x H)	-174 X 128 X 26mm (not including antennas)
	000000 WAN/LAN Power Port

Wireless

Standards	- IEEE 802.11ac,
	- IEEE 802.11a,
	- IEEE 802.11b,
	- IEEE 802.11g ,
	- IEEE 802.11n,
RF Frequency	- 2.4GHz/5GHz
Data Rate	- 2.4GHz : Up to 300Mbps
	- 5GHz : Up to 867Mbps
EIRP	- 2.4GHz < 20dBm
	- 5GHz < 20dBm
Wireless Security	- WPA/WPA2 Mixed
Reception Sensitivity	- 2.4G:11b 11M: -81dBm@8% PER
	11g 54M: -68dBm@10% PER
	11n HT20 MCS7: -65dBm@10% PER
	HT40 MCS7: -62dBm@10% PER
	- 5G: 11a 54M: -68dBm@10% PER
	11n HT20 MCS7: -65dBm@10% PER
	HT40 MCS7: -62dBm@10% PER
	11ac VHT80 MCS9: -51dBm@10% PER

Specification

Software

Operation Mode	- Router Mode - Repeater Mode
	- AP Mode - WISP Mode
WAN Type	- Static IP, DHCP, PPPoE/Russia PPPoE, PPTP/Russia PPTP, L2TP/Russia L2TP
Home	- Easy setup - Basic setup - Advanced setup
	- QR Code - LED - Logout - Reboot
Network	- WAN Setting - LAN Setting - IPTV Setting
	- DHCP&ARP Tables - Static Route - Routing Table
	- IPv6 Network - DDNS
Wireless	- Basic Settings - Advanced Settings - Access Control
	- Wireless Schedule - Guest Network(Multiple SSID) - Band Steering
Parental controls	- Wireless Schedule - Guest Network(Multiple SSID) - Band Steering - Internet time control based on MAC - URL Restrictions
Parental controls QoS	
	- Internet time control based on MAC - URL Restrictions
QoS	 Internet time control based on MAC URL Restrictions Up/Down speed control on WAN, Bandwidth control based on IP address
QoS Firewall	 Internet time control based on MAC URL Restrictions Up/Down speed control on WAN, Bandwidth control based on IP address MAC Filtering IP/Port Filtering URL Filtering
QoS Firewall	 Internet time control based on MAC URL Restrictions Up/Down speed control on WAN, Bandwidth control based on IP address MAC Filtering IP/Port Filtering URL Filtering Virtual Server(Port Forwarding) DMZ
QoS Firewall NAT Mapping	 Internet time control based on MAC - URL Restrictions - Up/Down speed control on WAN, Bandwidth control based on IP address - MAC Filtering - IP/Port Filtering - URL Filtering - VIRL Filtering - VIRL Filtering - VIRL Filtering - VPN passthrough
QoS Firewall NAT Mapping WiFi Safety Lock	 Internet time control based on MAC Up/Down speed control on WAN, Bandwidth control based on IP address MAC Filtering IP/Port Filtering URL Filtering Virtual Server(Port Forwarding) DMZ VPN passthrough Root WiFi Lock
QoS Firewall NAT Mapping WiFi Safety Lock	 Internet time control based on MAC - URL Restrictions Up/Down speed control on WAN, Bandwidth control based on IP address MAC Filtering - IP/Port Filtering - URL Filtering Virtual Server(Port Forwarding) - DMZ VPN passthrough Root WiFi Lock - Guest WiFi Lock Upgrade Firmware - Time Zone Settings - TR-069 Config

Others

Package Contents	- A702R_V3 Wireless Router *1 - Power Adapter *1 - Ethernet Cable *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0°C ~50°C (32°F ~122°F) - Storage Temperature: -40°C ~70°C (-40°F ~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing

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