Tenda



All for better networking.

AC5

AC1200 Dual Band WiFi Router

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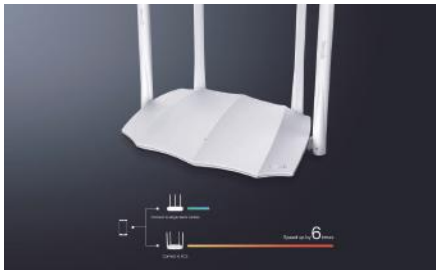
AC5

AC1200 Dual Band WiFi Router

Product Description

AC5 is an AC1200 dual band WiFi router, designed for medium-sized apartment with a 100Mbps fiber access. It provides WiFi speed up to 1167 Mbps (5GHz: 867Mbps and 2.4GHz: 300Mbps). Adopted the integrated dual-band technology, combining 2.4GHz and 5GHz signals under one WiFi name. The faster band would be allocated to your devices automatically by our dynamic optimization system. Meanwhile, featured with 4*6dBi high-gain antennas and equipped with a 28nm high performance CPU, it brings a better internet experience. AC5 supports IPv6 protocol, it can reduce the data transmission time and minimize the lag. Furthermore, the remote management function by the Tenda WiFi App provides the easiest way to manage AC5.

Selling Points



Support Fiber Internet Up to 100Mbps

AC5 is a dual-band WiFi router,provides speed up to 1167 Mbps (5GHz: 867Mbps and 2.4GHz: 300Mbps) to get the most out of your 100Mbps fiber access,and brings a better internet experience, sixth times faster than single-band router.



Smart Traffic Prioritisation

Adopted the integrated dual-band technology, combining 2.4GHz and 5GHz signals under one WiFi name. The faster band would be allocated to your devices automatically by our dynamic optimization system.



Setup in Minutes

Broadband account migration funcation helps you transfer your account from the original router,getting setup in minutes.



Support IPv6 Protocol

AC5 supports IPv6, it can reduce the data transmission time and minimize the lag, provide a better gaming experience.



Easily Manage Your AC5

Tenda WiFi App provides the easiest way to manage AC5.

- Parental Control:

Manage your children's online time and supervise online content via the smart App.

- Guest Network:

Using your smartphone easily setups a blacklist and limits the guests' access.

Specification

Hardware Specifications	
Standard& Protocol	IEEE802.3, IEEE802.3u, IEEE802.3ab
Interface	1*10/100Mbps WAN port 3*10/100Mbps LAN ports
Antenna	4*6dBi external dual band antennas
Button	1*WPS/Reset button
Power	Input：AC 100-240V—50/60Hz Output：DC 9V 1A
LED	1*LED
Dimension	(L*W*H) 200x127x33.6mm
Wireless Functions	
Wireless Standard	IEEE 802.11ac/a/n @5GHz IEEE 802.11b/g/n @2.4GHz
Data rate	2.4GHz: 300Mbps 5GHz: 867Mbps
Frequency	2.400 – 2.4835 GHz 5.150 – 5.250 GHz
Wireless security	WPA-PSK/WPA2-PSK, WPA/WPA2; Wireless Security: Enable /Disable
Software Function	
Internet Connection Type	PPPoE, Dynamic IP, Static IP Support automatic access detection Supports broadband account automatic transfer
Operating Mode	Wireless Router Mode AP Mode Universal Repeater mode WISP Mode
DHCP	DHCP Server DHCP Client List DHCP Reservation
Virtual Server	Port Forwaring DMZ Host UPnP
Security	Client Filter（supports black list and white list） Parental Control（supports black list and white list） Remote Web Management
Firewall	Forbid WAN PING from internet
DDNS	Support DynDNS, 88ip

Specification

Other features	Support IPv6 Broadband management MAC address clone System Log Backup & Restore configurations Firmware upgrade from local

Other features	
Temperature	Operating Temperature: 0℃ ~ 40℃ Storage Temperature: -40℃ ~ 70℃
Humidity	Operating Humidity: 10% ~ 90% RH non-condensing Storage Humidity: 5% ~ 90%RH non-condensing
Default Settings	Default Access: tendawifi.com or http://192.168.0.1
Certification	CE, RoHS, FCC, CCC, SRRC
EIRP Power (Max.)	2.400 – 2.4835 GHz: 19.85 dBm (EIRP) 5.150 – 5.250 GHz: 22.96dBm (EIRP)
Package Content	Wireless Router*1 Ethernet Cable*1 Power Adapter*1 Installation Guide*1
EAN Code	6932849427554
UPC Code	885397270997

SHENZHEN TENDA TECHNOLOGY CO.,LTD.

Tenda Technology Bldg.Int' l E-City,
#1001 Zhong Shan Yuan Rd.,Nanshan District,Shenzhen China.

E-mail:support.nova@tenda.com.cn
Tel:+86-755-2765 7098
Fax:+86-755-2765 7178
PC:518055

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