



All for better networking.

AC10U

1200M 11ac gigabit wireless Through walls king router





AC10U

AC1200 Smart Dual-band Gigabit WiFi Router

Product Overview

AC10U comes with the next generation 802.11ac wave 2.0 WiFi standard delivering up to 1167 Mbps dual-band wireless speed, which is 3 times faster than wireless 11N speed, enabling stable online gaming and 4K streaming from

YouTube and Netflix. With MU-MIMO technology, Beamforming technology, built-in high powered amplifiers and external antennas, AC10U bring long

operating range to fulfill greater home coverage and you will never worry about that you have too many devices to connect. Gigabit

Ethernet ports give you the fastest, most reliable internet

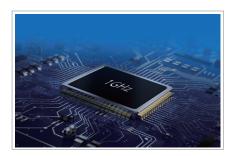
performance. Additionally, Tenda WiFi app and its USB port provide the smartest way to manage your network local and remotely share fun with your family.

Selling Points

- AC1200 Mbps Wireless
- MU-MIMO
- 3 Gigabit LAN & 1 Gigabit WAN
- 1GHz CPU
- VPN Client and Server

- Dual-Band Wireless
- 4 Omni-directional Antennas
- USB 2.0 Port
- Parental Controls
- WiFi Schedule

Selling Points



Super Experience for Gaming and Streaming

- With 4 gigabit ports for fast and stable internet connection
- 1GHz CPU for multi-client with responsive performance and fast speed
- USB2.0 port supports making it sharing center of your home



Ultimate Coverage and Stable Performance

- High power amplifiers for entire-home coverage and eliminating your WiFi dead zones
- MU–MIMO Technology ensures a stable wireless connection and increased quantity of connected clients and data processing
- Beamforming+ technology boosts range for the 802.11ac wave2 WiFi devices
- Four external omni-directionla antennas assure greater home coverage



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 WiFi app for real time management

Specification

AC10 AC1200 Smart Gigabit Wi-Fi Router

Hardware Specification		
Standards	IEEE802.3; IEEE802.3u	
Interface	1*10/100/1000Mbps WAN por 3*10/100/1000Mbps LAN ports 1* USB2.0 port	
Antenna	4*5dBi external dual band antennas	
Button	1*WiFi on/off, 1* Reset/WPS button	
Power	Input: 100-240V-50/60Hz, 0.7A Output: DC 12V==1.5A	
Dimensions	8.66 x 5.57 x 1.93 in (220*141.5*49mm)	
Weight	810g/ 1.79lb	
LED Indicator	System, Internet, LAN, WiFi/WPS	
Wireless Features		
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	Simultaneous dual band 2.4 & 5GHz	
Basic Features	SSID Broadcast: Enable/Disable; Transmission Power: high, medium, low Beamforming, MU-MIMO	
wireless Security	WPA-PSK/WPA2-PSK, WPA/WPA2; Wireless Security: Enable/Disable; WPS(WiFi Protected Set-up) fast encryption	
Software Features		
Internet Connection Type	PPPoE, Dynamic IP, Static IP PPPoE(Russia), PPTP(Russia), L2TP(Russia) Support auto-sensing internet connection Support PPPOE acount clone	
Operating Mode	Wireless Router Mode Universal Repeater Mode WISP Mode AP 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	

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

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