Archer C1200

WIRELESS

Standards	**Wi-Fi 5** IEEE 802.11ac/n/a 5 GHz IEEE 802.11n/b/g 2.4 GHz
WiFi Speeds	**AC1200** 5 GHz: 867 Mbps (802.11ac) 2.4 GHz: 300 Mbps (802.11n)
WiFi Range	**3 Bedroom Houses** 3× Fixed Antennas Multiple antennas form a signal-boosting array to cover more directions and large areas Beamforming Concentrates wireless signal strength towards clients to expand WiFi range
WiFi Capacity	**Medium** Dual-Band Allocate devices to different bands for optimal performance
Working Modes	Router Mode Access Point Mode

HARDWARE

Processor	Single-Core CPU
Ethernet Ports	1× Gigabit WAN Port 4× Gigabit LAN Ports
USB Support	1× USB 2.0 Port Supported Partition Formats: NTFS, HFS+, FAT32 Supported Functions: FTP Server Media Server Samba Server
Botones	WPS/Wi-Fi Button Power On/Off Button Reset Button
Power	12 V ⎓ 1 A

SEGURIDAD

WiFi Encryption	WEP WPA WPA2 WPA/WPA2-Enterprise (802.1x)
Network Security	SPI Firewall Access Control IP & MAC Binding Application Layer Gateway
Guest Network	1× 5 GHz Guest Network 1× 2.4 GHz Guest Network
VPN Server	OpenVPN PPTP

SOFTWARE

Protocols	IPv4 IPv6
Parental Controls	URL Filtering Time Controls
WAN Types	Dynamic IP Static IP PPPoE PPTP L2TP
Quality of Service	QoS by Device
Cloud Service	OTA Firmware Upgrade
NAT Forwarding	Port Forwarding Port Triggering DMZ UPnP
IPTV	IGMP Proxy IGMP Snooping Bridge Tag VLAN
DHCP	Address Reservation DHCP Client List Server
DDNS	NO-IP DynDNS
Management	Tether App Webpage

PHYSICAL

Dimensions (W×D×H)	9.6 × 6.4 × 1.3 in (243 × 160.6 × 32.5mm)
Package Contents	Wi-Fi Router Archer C1200 Power Adapter RJ45 Ethernet Cable Quick Installation Guide

OTHER

System Requirements	Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser Cable or DSL Modem (if needed) Subscription with an internet service provider (for internet access)
Certifications	FCC, CE, RoHS
Environment	Operating Temperature: 0℃~40℃ (32℉ ~104℉) Storage Temperature: -40℃~70℃ (-40℉ ~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

TEST DATA

WiFi Transmission Power	CE EIRP: <20dBm(2.4GHz) <23dBm(5GHz)
WiFi Reception Sensitivity	5GHz: 11a 54Mbps: -76dBm 11ac HT20: -68dBm 11ac HT40: -65dBm 11ac HT80: -62dBm 11n HT20: -74dBm 11n HT40: -71dBm 2.4GHz: 11g 54M: -75dBm 11n HT20: -72dBm 11n HT40: -69dBm