ARCHER_C20

TP-Link Archer C20 AC750 Wireless Dual Band Router

Product Overview

TP-Link Archer C20 AC750 Wireless Dual Band Router, Retail Box





Specifications

Features:

- Simultaneous 300 Mbps at 2.4 GHz and 433 Mbps at 5 GHz for 733 Mbps total available bandwidth
- Three external antennas provide stable omnidirectional signal and superior wireless coverage
- Supports three modes:Router, Range Extender and Access Point Modes
- IPTV supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize HD streaming
- Parental Controls manage when and how connected devices can access the internet
- Guest Network provides separate access for guests while securing the host network

Advanced 733Mbps Dual Band Connections
With 433 Mbps wireless speed over the 5GHz band and 300 Mbps over the 2.4GHz band, Archer C20 offers you the flexibility of two dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5GHz band - all at the same time.

Stable Omnidirectional Signal and Superior Coverage
With 3 fixed external antennas combined with higher quality antenna technology, you can experience excellent wireless performance with stable signal in every direction and high speed across greater distances. This provides you with incredible wireless coverage and reliability from anywhere in your large home or office.

Smooth HD Streaming
IGMP Proxy/Snooping, Bridge, and Tag VLAN optimizes IPTV streaming so you can enjoy your favorite movies and shows lag-free. Put an end to buffering and stuttering videos once and for all and enjoy pleasant home entertainment.

Guest Network Access
The Guest Network function provides secure access for guests to use your Wi-Fi network. Share with anyone, without compromising your private network. Make sharing easy and maintain security.

Router Mode

Create a wireless network and share internet to Wi-Fi devices.

Access Point Mode
Extend your existing wired network and make it wireless.

Range Extender Mode
Boost the existing wireless coverage in your room.

Easy Setup and Use
Set up the Archer C20 in minutes thanks to its intuitive web interface and the powerful Tether app. Tether also lets you manage its network settings from any Android or iOS devices, including parental controls and access control.

Specifications:

Specifications	
Product Code	ARCHER_C20
WIRELESS	
Standards	Wi-Fi 5
	IEEE 802.11ac/n/a 5 GHz
	IEEE 802.11n/b/g 2.4 GHz
WiFi Speeds	AC750
	5 GHz: 433 Mbps (802.11ac)
	2.4 GHz: 300 Mbps (802.11n)
WiFi Range	2 Bedroom Houses
	3x Fixed Antennas
	Multiple antennas form a signal-boosting array to cover more directions and large areas
WiFi Capacity	Medium
	Dual-Band
	Allocate devices to different bands for optimal performance
Working Modes	Router Mode
	Access Point Mode
	Range Extender Mode
HARDWARE	
Processor	Single-Core CPU
Ethernet Ports	1x 10/100 Mbps WAN Port
	4x 10/100 Mbps LAN Ports
Buttons	WPS/Wi-Fi Button
	Power On/Off Button
	Reset Button
Power	9 V ~ 0.6 A
SECURITY	

WiFi Encryption	WEP
	WPA
	WPA2
	WPA/WPA2-Enterprise (802.1x)
Network Security	SPI Firewall
	Access Control
	IP & MAC Binding
	Application Layer Gateway
Guest Network	1x 5 GHz Guest Network
	1x 2.4 GHz Guest Network
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
NAT Forwarding	Virtual Server
	Port Forwarding
	Port Triggering
	DMZ
	UPnP
IPTV	IGMP Proxy
	IGMP Snooping
DHCP	Address Reservation
	DHCP Client List
	Server
DDNS	NO-IP
	Comex
	DynDNS
Management	Tether App
	Webpage
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: 0degreesC~40degreesC (32degreesF ~104degreesF)
	Storage Temperature: -40degreesC~70degreesC (-40degreesF ~158degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
TEST DATA	
WiFi Transmission Power	CE:
WiFi Reception Sensitivity	5GHz:
	11a 54M: -76dBm; 11ac VHT20 MCS8: -71dBm;
	11ac VHT40 MCS9: -66dBm; 11ac VHT80 MCS9:
	-62dBm
	2.4GHz:
	11g 54M: -76dBm11n; HT20 MCS7: -73dBm;
	11n HT40 MCS7: -71dBm
PHYSICAL	
Dimensions (WxDxH)	9.1 x 5.7 x 1.4 in
	(230 x 144 x 35 mm)
Package Contents	Wi-Fi Router Archer C20
	Power Adapter
	RJ45 Ethernet Cable
	Quick Installation Guide

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx.co.za/ARCHER_C20-TP-Link-Archer-C20-AC750-Wireless-Dual-Band-Router-p-280628.php

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