

ARCHER C50

TP-LINK AC1200 WIRELESS DUAL BAND ROUTER ARCHER C50, Router Mode, Access Point Mode, Range Extender Mode, 4x 10/100 Mbps LAN Ports



Specifications

Model	Archer C50
Brand	Tp-Link
WIFI	WiFi5
Geni?lik	Dual band
Qo?ulma say?	20+
Port sür?ti	100 mb/s
Tezlik	2.4Ghz/5Ghz

KEY FEATURES

WIRELESS

	<p>Wi-Fi 5</p> <p>Standards IEEE 802.11ac/n/a 5 GHz IEEE 802.11n/b/g 2.4 GHz</p> <p>WiFi Speeds AC1200 5 GHz: 867 Mbps (802.11ac) 2.4 GHz: 300 Mbps (802.11n)</p> <p>WiFi Range 3 Bedroom Houses 4× Fixed Antennas Multiple antennas form a signal-boosting array to cover more directions and large areas</p> <p>Beamforming Concentrates wireless signal strength towards clients to expand WiFi range</p> <p>Medium Dual-Band Allocate devices to different bands for optimal performance</p> <p>WiFi Capacity 2×2 MU-MIMO Simultaneously communicates with multiple MU-MIMO clients</p> <p>Working Modes Router Mode Access Point Mode Range Extender Mode</p>
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SECURITY

Network Security	<p>SPI Firewall</p> <p>Access Control</p> <p>IP & MAC Binding</p> <p>Application Layer Gateway</p> <p>IoT Security</p>
Guest Network	<p>1× 5 GHz Guest Network</p> <p>1× 2.4 GHz Guest Network</p>
WiFi Encryption	<p>WPA</p> <p>WPA2</p> <p>WPA3</p> <p>WPA/WPA2-Enterprise (802.1x)</p>

HARDWARE

Ethernet Ports	<p>1× 10/100 Mbps WAN Port</p> <p>4× 10/100 Mbps LAN Ports</p>
Buttons	<p>WPS/Wi-Fi Button</p> <p>Power On/Off Button</p> <p>Reset Button</p>
Power	<p>9 V ⚡ 0.85 A</p>

SOFTWARE

Protocols	<p>IPv4</p> <p>IPv6</p>
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WIRELESS

	<p>Mesh networking creates smooth, fast, stable roaming.</p> <p>Archer C50 can build an EasyMesh network with devices that use EasyMesh technology.</p> <p>It also works with other TP-Link products to create a OneMesh network.</p> <p>Eliminate Wi-Fi dead zones, expand your network, and fill your entire home with high-speed Wi-Fi.</p>
EasyMesh	
Parental Controls	<p>URL Filtering</p> <p>Time Controls</p> <p>Dynamic IP</p> <p>Static IP</p>
WAN Types	<p>PPPoE</p> <p>PPTP</p> <p>L2TP</p>
Quality of Service	<p>QoS by Device</p> <p>OTA Firmware Upgrade</p>
Cloud Service	<p>TP-Link ID</p> <p>DDNS</p>
NAT Forwarding	<p>Port Forwarding</p> <p>Port Triggering</p> <p>DMZ</p> <p>UPnP</p>
IPTV	<p>IGMP Proxy</p> <p>IGMP Snooping</p> <p>Bridge</p> <p>Tag VLAN</p>
DHCP	<p>Address Reservation</p> <p>DHCP Client List</p> <p>Server</p>
DDNS	<p>TP-Link</p> <p>NO-IP</p> <p>DynDNS</p>
Management	<p>Tether App</p> <p>Webpage</p>
OTHER	

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

TEST DATA

	<p>CE EIRP: <20dBm(2.4GHz)</p>
WiFi Transmission Power	<p><23dBm(5GHz)</p>
	<p>FCC: <30dBm(2.4GHz & 5GHz)</p>