

## AC1900 Wireless Dual Band Gigabit Router

### Archer C9

#### ⦿ Features:

- The next generation of Wi-Fi, leading 802.11ac standard
- Simultaneous 5GHz 1300Mbps and 2.4GHz 600Mbps connections for 1.9Gbps of total available bandwidth
- Full gigabit ports ensure ultra fast data transfer speeds
- 3 \* 5dBi Dual-band antennas (2dBi for 2.4GHz and 3dBi for 5GHz) provide maximum whole directional wireless coverage
- Superspeed USB 3.0 Port - up to 10x faster than USB 2.0 port
- USB 2.0 Port - easily share printers, files or media with your friends or family locally or over the internet
- The device's built-in print server supports wireless printing from different computers by connecting a USB printer to the router
- Guest Network Access provides secure Wi-Fi access for guests sharing your home or office network
- Supports IPV6 (Internet Protocol Version 6)
- Parental Control allows administrators to establish restricted access for children or staff
- Beamforming Technology - Provides better range and performance through focusing the wireless signal.



5+2.4GHz  
Dual Band



Up to  
1300Mbps  
+ 600Mbps



Maximum  
Range



USB 3.0  
port



Gigabit  
Ports



Security  
Connection



IPv6-  
Enabled

#### ⦿ Description:

The TP-LINK's Archer C9 upgrades your network to the next generation of Wi-Fi. With combined wireless speeds of up to 1.9Gbps and 3 dual band antennas, the device provides ultimate speeds and wireless range. You can run multiple bandwidth intensive applications in a large home or office. Simple tasks like 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.

If you prefer a wired connection, the Archer C9 boasts five gigabit ports to provide a lightning-fast and lag-free experience. The two USB ports will allow you to power a robust home Internet network by sharing printers, flash storage, ftp servers, or media players.

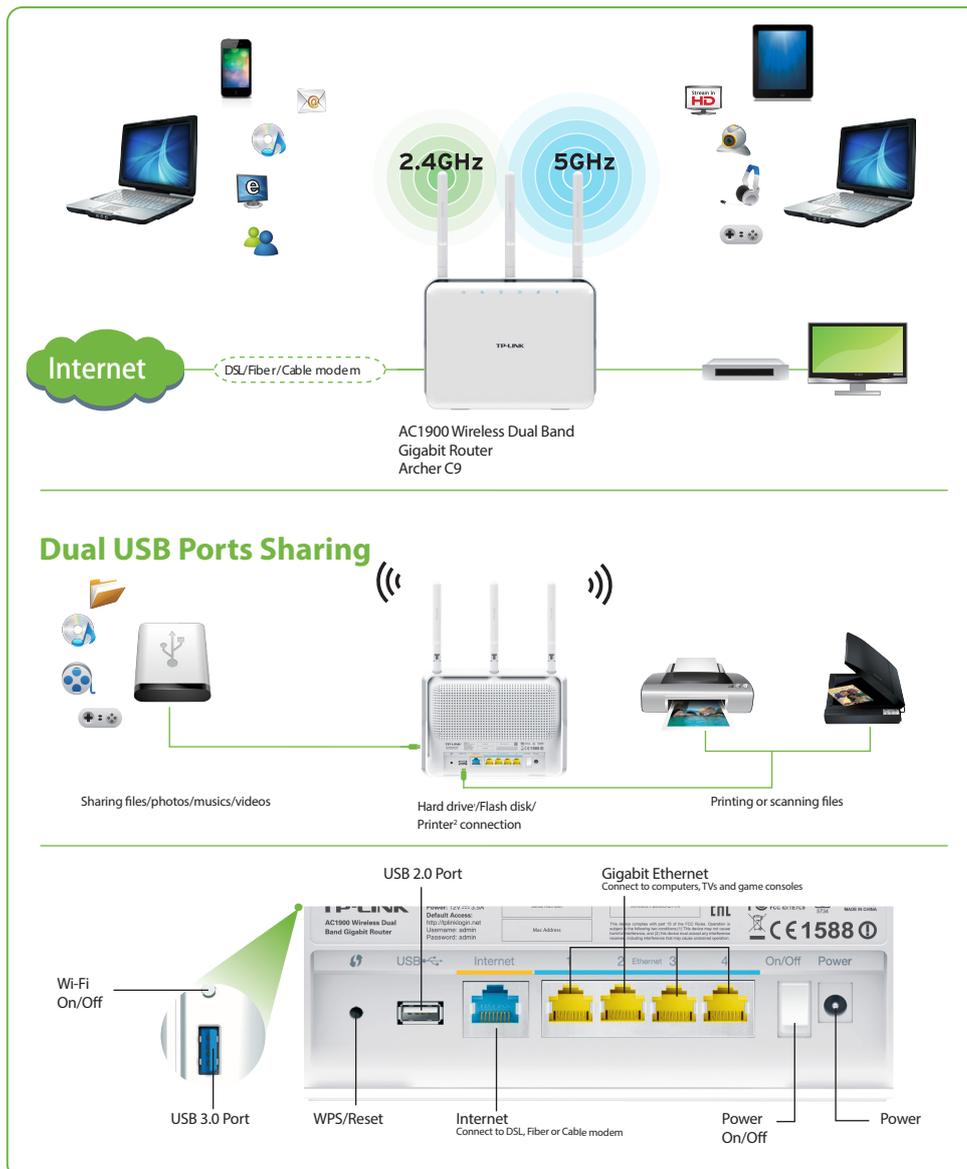
## Ⓞ Specifications:

HARDWARE FEATURES	
Interface	4 10/100/1000Mbps LAN Ports 1 10/100/1000Mbps WAN Port 1 USB 2.0 Port 1 USB 3.0 Port
Button	WPS/Reset Button Wireless On/Off Button Power On/Off Button
External Power Supply	12VDC / 3.3A
Antenna type	3 * 5dBi Dual-band antenna (RP-SMA) (2dBi for 2.4GHz and 3dBi for 5GHz)
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11a/n/ac, 5GHz IEEE 802.11b/g/n, 2.4GHz
Frequency	2.4GHz and 5GHz
Signal Rate	5GHz: Up to 1300Mbps 2.4GHz: Up to 600Mbps
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless Security	WEP, WPA / WPA2, WPA-PSK/ WPA2-PSK encryption
SOFTWARE FEATURES	
WAN Type	Dynamic IP /Static IP /PPPoE /PPTP (Dual Access) /L2TP (Dual Access) /BigPond
DHCP	Server, Client, DHCP Client List, Address Reservation
Quality of Service	Speedtest, Bandwidth Control, Application Optimization
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ
Dynamic DNS	DynDns, Comexe, NO-IP
VPN Pass-Through	PPTP, L2TP, IPSec
Parental Control	Black / White List, Access Schedule
Firewall Security	DoS, SPI Firewall IP Address Filter/MAC Address Filter/Domain Filter IP and MAC Address Binding
USB Sharing	Support Samba (Storage) /FTP Server /Media Server /Printer Server
Management	Access Control Local Management Remote Management
Internet Protocol	IPv4, IPv6

## ⊙ Specifications:

OTHERS	
Certifications	CE, FCC, RoHS, Wi-Fi, IPv6
System Requirements	Microsoft Windows 8/7/Vista/XP, MAC OS, NetWare, UNIX or Linux.
Dimensions (W X D X H)	8.5 x 1.2 x 6.5 in. (216 x 30 x 164mm)
Environment	Operating Temperature: 0°C~40°C (32°F~104°F)
	Storage Temperature: -40°C~70°C (-40°F~158°F)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

## ⊙ Diagram:



## Package:

- AC1900 Wireless Dual Band Gigabit Router Archer C9
- 3 detachable antennas
- Power supply unit
- Resource CD
- Ethernet Cable
- Quick Installation Guide

## Related Products:

- AC1200 Wireless Dual Band USB Adapter Archer T4U
- AC600 Wireless Dual Band USB Adapter Archer T2U

<sup>1</sup>Some USB hard drive that works at a high power without using any external power adapter might not be supported.

<sup>2</sup>The USB Printer Controller supports Windows 8/7/Vista/XP 32/64bits and Mac OS. For the printer compatibility information, please visit [www.tp-link.com](http://www.tp-link.com)