



TP-Link Archer A8 wireless router Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand : TP-Link

Product code: ARCHER A8

Product name : Archer A8

- 802.11ac Wave2 Wi-Fi - 1300 Mbps on the 5 GHz band and 600 Mbps on the 2.4 GHz band
 - 3x3 MIMO Technology - Transmitting and receiving data on three streams to pair flawlessly with your 3x3 clients
 - Boosted Wi-Fi Coverage - Beamforming technology delivers a highly efficient wireless connection
 - MU-MIMO - To help your devices achieve optimal performance by making communication more efficient
 - Personalized Management - Advanced features like Parental Controls, Guest Network, and Access Control provide individualized tools for network management
 - Intelligent Connection - Smart Connect directs clients to the less congested band and Airtime Fairness optimizes the time usage
- 2.4 GHz/5 GHz, Wi-Fi 5, 1900 Mbps, 4 x Gigabit LAN Ports, MU-MIMO



WAN connection		Security	
Ethernet WAN *	✓	Access Control List (ACL)	✓
WAN connection type	RJ-45	Filtering	✓
Wireless LAN features		MAC address filtering	✓
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	IP address filtering	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	URL filtering	✓
WLAN data transfer rate (max) *	1900 Mbit/s	DMZ support	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Protocols	
WLAN data transfer rate (first band)	600 Mbit/s	DHCP client	✓
WLAN data transfer rate (second band)	1300 Mbit/s	DHCP server	✓
Network		Universal Plug and Play (UPnP)	✓
Ethernet LAN *	✓	Design	
Ethernet LAN interface type *	Gigabit Ethernet	Product colour	Black
Ethernet LAN data rates	10,100,1000 Mbit/s	Product type *	Portable router
Cabling technology	10/100/1000Base-T(X)	Certificates	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Compliance certificates	RoHS
Port forwarding	✓	Certification	FCC, CE
Port triggering	✓	Antenna	
Dynamic DNS (DDNS)	✓	Antenna design *	External
Number of guest networks (2.4 GHz)	1	Antennas quantity	3
Number of guest networks (5 GHz)	1	Features	
Ports & interfaces		Built-in processor	✓
Ethernet LAN (RJ-45) ports *	4	Processor frequency	1200 MHz
		Processor cores	1
		Power	
		Power source type *	DC

Management features		Operational conditions	
Quality of Service (QoS) support	✓	Operating temperature (T-T)	0 - 40 °C
Reset button	✓	Storage temperature (T-T)	-40 - 70 °C
WPS push button	✓	Operating relative humidity (H-H)	10 - 90%
MU-MIMO technology	✓	Storage relative humidity (H-H)	5 - 90%
Security		Weight & dimensions	
Security algorithms	WEP, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise	Width	243 mm
Firewall	✓	Depth	160.6 mm
		Height	32.5 mm



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Catalog Object Cloud



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