

## 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
- $3\times3$  MIMO Technology Transmitting and receiving data on three streams to pair flawlessly with your  $3\times3$  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                  | <b>✓</b>        |
| Top Wi-Fi standard *                                  | Wi-Fi 5 (802.11ac)  | URL filtering                         | <b>✓</b>        |
| WLAN data transfer rate (max) *                       | 1900 Mbit/s   | DMZ support                           | <b>✓</b>        |
| 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                           | ✓               |
|   |   | Universal Plug and Play (UPnP)        | ✓               |
| Network   |   | Design                                |                 |
| Ethernet LAN *  | <b>✓</b>  | Product colour                        | Black           |
| Ethernet LAN interface type * Ethernet LAN data rates | Gigabit Ethernet  | Product type *                        | Portable router |
| Cabling technology                                    | 10,100,1000 Mbit/s<br>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 Certification | RoHS<br>FCC, CE |
| Port forwarding                                       | ✓   | Antenna                               |                 |
| Port triggering                                       | ✓   | Antenna design *                      | External        |
| Dynamic DNS (DDNS)                                    | ✓   | Antennas quantity                     | 3               |
| Number of guest networks (2.4 GHz)                    | 1   | Features                              |                 |
| Number of guest networks (5 GHz)                      | 1   | Built-in processor                    | <b>✓</b>        |
| Ports & interfaces                                    |   | Processor frequency Processor cores   | 1200 MHz<br>1   |
| Ethernet LAN (RJ-45) ports *                          | 4   | Power                                 |                 |
|   |   | Power source type *                   | DC              |

| Management features              |   | Operational conditions            |             |
|----------------------------------|---|-----------------------------------|-------------|
| Quality of Service (QoS) support | ✓   | Operating temperature (T-T)       | 0 - 40 °C   |
| Reset button                     | <b>✓</b>  | Storage temperature (T-T)         | -40 - 70 °C |
| WPS push button                  | <b>✓</b>  | Operating relative humidity (H-H) | 10 - 90%    |
| MU-MIMO technology               | /   | Storage relative humidity (H-H)   | 5 - 90%     |
| 3,                               | •   | Weight & dimensions               |             |
| Security                         | Width   | 243 mm                            |             |
| Security algorithms              | WEP, WPA, WPA-Enterprise, WPA2, WPA2-Enterprise | Depth                             | 160.6 mm    |
| Firewall                         | ·   | Height                            | 32.5 mm     |





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## **Catalog Object Cloud**



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