

## TP-Link AC1200 Wrls Dual Band Router wireless router Fast Ethernet Dual-band (2.4 GHz / 5 GHz) Black

Brand: TP-Link Product code: ARCHER A5

Product name: AC1200 Wrls Dual Band Router

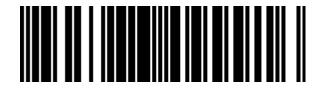
- Supports 802.11ac WiFi standard
- Simultaneous 2.4 GHz 300 Mbps and 5 GHz 867 Mbps connections for 1200 Mbps of total available bandwidth\*
- 2 external antennas provide stable wireless connections and optimal coverage\*
- Easy network management at your fingertips with the TP-Link Tether app
- Supports IGMP Proxy/Snooping, Bridge and Tag VLAN to optimize IPTV streaming
- Supports Access Point mode to create a new WiFi access point
- 4 10/100 Mbps LAN Ports, 12V DC / 1A, IEEE 802.11n/g/b 2.4GHz, IEEE 802.11ac/n/a 5GHz TP-Link AC1200 Wrls Dual Band Router. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 867 Mbit/s. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Cabling technology: 10/100Base-T(X). Security algorithms: 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK. Supported network protocols: IPv4, IPv6





| WAN connection                        |  | Security                       |                 |
|---------------------------------------|--|--------------------------------|-----------------|
| Ethernet WAN *                        | ✓  | IP address filtering           | ✓               |
| DSL WAN *                             | ×  | DMZ support                    | 1               |
| SIM card slot *                       | ×  | Protocols                      |                 |
| WAN connection type                   | RJ-45  | DHCP client                    | 1               |
| Wireless LAN features                 |  | DHCP server                    | ✓               |
| Wi-Fi band *                          | Dual-band (2.4 GHz / 5 GHz)  | Universal Plug and Play (UPnP) | ✓               |
| Top Wi-Fi standard *                  | Wi-Fi 5 (802.11ac)   | Supported network protocols    | IPv4, IPv6      |
| WLAN data transfer rate (max) *       | 867 Mbit/s   | Design                         |                 |
| Wi-Fi standards                       | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)   | Product colour                 | Black           |
| WLAN data transfer rate (first band)  | 300 Mbit/s   | Product type *                 | Tabletop router |
| WLAN data transfer rate (second band) | 867 Mbit/s   | Certificates                   |                 |
| Network                               |  | Certification                  | CE, FCC, RoHS   |
| Ethernet LAN *                        | <b>√</b>   | Packaging content              |                 |
| Ethernet LAN interface type *         | Fast Ethernet  | Cables included                | LAN (RJ-45)     |
| Ethernet LAN data rates               | 10,100 Mbit/s  | AC adapter included            | ✓               |
| Cabling technology                    | 10/100Base-T(X)  | Quick installation guide       | ✓               |
| Networking standards                  | IEEE 802.3, IEEE 802.3u  | Antenna                        |                 |
| Port forwarding                       | ✓  | Antenna design *               | External        |
| Dynamic DNS (DDNS)                    | <b>✓</b>   | Antennas quantity              | 4               |
| Static route                          | <b>✓</b>   | Power                          |                 |
| VPN Passthrough                       | <b>✓</b>   | Power source type *            | DC              |
| Receiver sensitivity                  | 5GHz: 11a 54M: -73dBm 11ac<br>VHT20 MCS8: -68dBm 11ac VHT40<br>MCS9: -64dBm 11ac VHT80 MCS9:<br>-60dBm 2.4GHz: 11g 54M: -76dBm<br>11n HT20 MCS7: -74dBm 11n HT40<br>MCS7: -71dBm | Output voltage                 | 9 V             |
|                                       |  | Output current                 | 0.85 A          |
|                                       |  | Operational conditions         |                 |
|                                       |  | Operating temperature (T-T)    | 0 - 40 °C       |
|                                       |  |                                |                 |

| Mobile network                 |  | Operational conditions  |   |
|--------------------------------|--|---|---|
| 3G<br>4G                       | x<br>x   | Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) | -40 - 70 °C<br>10 - 90%<br>5 - 90%  |
| Ports & interfaces             |  | 7   | 3 30%   |
| Ethernet LAN (RJ-45) ports *   | 4  | System requirements   |   |
| USB port * Memory card slot(s) | x<br>x   | Windows operating systems supported   | Windows 10, Windows 2000,<br>Windows 7, Windows 8, Windows<br>8.1, Windows 98SE, Windows Vista,<br>Windows XP |
| Management features            |  | Linux operating systems supported   | ✓   |
| Reset button                   | ✓  | Mac operating systems supported   | macOS   |
| WPS push button                | ✓  | Mac compatibility   | ✓   |
| Security                       |  | Weight & dimensions   |   |
| Security algorithms            | 64-bit WEP, 128-bit WEP, WPA,<br>WPA-PSK, WPA2, WPA2-PSK | Width<br>Depth  | 229.9 mm<br>144.2 mm  |
| Firewall                       | ✓  | Height  | 36.9 mm   |
| Access Control List (ACL)      | ✓<br>✓   | Logistics data  |   |
| DoS attack prevention          |  | Harmonized System (HS) code   | 85176990  |
| Filtering                      | ✓  |   |   |
| MAC address filtering          | ✓  |   |   |





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## **Catalog Object Cloud**



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