

Code: ARCHER-C7

ROUTER ARCHER-C7 2.4 GHz, 5 GHz 450 Mbps + 1300 Mbps TP-LINK

Net: 75.67 EUR Gross: 93.07 EUR

With 1300 Mbps wireless speeds over the crystal clear 5 GHz band and 450 Mbps over the 2.4 GHz band, ARCHER-C7 offers you the flexibility of 2 dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes. 3 external antennas provide stable omnidirectional signal and superior wireless coverage.

Supports 802.11ac standard - the next generation of Wi-Fi.

The USB 2.0 port enables connection the additional peripherals, such as the 3G/4G modem, or an external hard drive.



SPECIFICATION

| | |
|-----------------------|---|
| Frequency range: | 2.4 GHz, 5 GHz |
| Antenna type: | 3 x Omnidirectional antenna , Antenna connector : RP-SMA |
| Standards: | IEEE 802.11 b/g/n @ 2.4 GHz IEEE 802.11 a/n/ac @ 5 GHz |
| Baud rates: | 450 Mbps + 1300 Mbps |
| LAN ports: | 4 x 10/100/1000 Mbps LAN 1 x 10/100/1000 Mbps Uplink |
| LED indicators: | Power, 2.4 GHz WLAN, 5 GHz WLAN, 4 x Ethernet, WAN, WPS |
| Receiver sensitivity: | 2.4 GHz : • 11g 54M : -77 dBm • 11n HT20 : -74 dBm • 11n HT40 : -72 dBm 5 GHz : • 11a 6M : -96 dBm • 11a 54M : -79 dBm • 11ac HT20 : -71 dBm • 11ac HT40 : -64 dBm • 11ac HT80 : -63 dBm |
| DDNS: | <input type="checkbox"/> |
| DHCP server: | <input type="checkbox"/> |
| Firmware update: | <input type="checkbox"/> |
| Protections: | WEP 64/128-bit, WPA/WPA2, WPA-PSK/WPA2-PSK DoS attacks protection, SPI network firewall, domain filtering, IP and MAC filtering, IP and MAC binding |
| Management interface: | Web browser, TP-LINK Tether |

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

| | |
|--------------------------------|--|
| Transmitter power: | max. 20 dBm @ 2.4 GHz max. 23 dBm @ 5 GHz |
| Power supply: | 12 V DC / 2 A (power adapter included) |
| Main features: | <ul style="list-style-type: none"> • TP-Link OneMesh™ support • Firewall • Internet access filtering • Static / dynamic routing • Built-in 4-port switch • Wireless transmission statistics • The WPS function allows to easy establish an encrypted connection • QoS • WMM (Wi-Fi Multimedia) • Rate limit • Access control • Remote management • DMZ • parental control • Guest Network - a separate and secure network for guests • SSID hiding • Port USB 2.0 |
| Operation temp: | 0 °C ... 40 °C |
| Permissible relative humidity: | 10 % ... 90 % (non-condensing) |
| Weight: | 0.42 kg |
| Dimensions: | 244 x 144 x 35 mm |
| Manufacturer / Brand: | TP-LINK |
| Guarantee: | 2 years |

PRESENTATION



Device connectors:



In the kit:

