Code: ARCHER-AX20

ROUTER **ARCHER-AX20** Wi-Fi 6 2.4 GHz, 5 GHz 1201 Mbps + 574 Mbps TP-LINK

Net: 81.72 EUR Gross: 81.72 EUR



With 1201 Mbps wireless speeds over the crystal clear 5 GHz band and 574 Mbps over the 2.4 GHz band, ARCHER-AX20 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. 4 external antennas provide stable omnidirectional signal and superior wireless coverage.

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

SPECIFICATION

Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Omnidirectional antenna
Standards:	IEEE 802.11ax/n/b/g @ 2.4 GHz IEEE 802.11ax/ac/n/a @ 5 GHz
Baud rates:	1201 Mbps + 574 Mbps
LAN ports:	1 x 10/100/1000 Mbps - Uplink 4 x 10/100/1000 Mbps - LAN
LED indicators:	Power, 2.4 GHz WLAN, 5 GHz WLAN, INTERNET, LAN, USB

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

Receiver sensitivity:	2.4 GHz : • 11g 6M : -97 dBm • 11n HT20 MCS0 : -97 dBm • 11n HT20 MCS7 : -78 dBm • 11n HT40 MCS0 : -95 dBm • 11n HT40 MCS7 : -75 dBm • 11ac VHT20 MCS0 : -96 dBm • 11ac VHT20 MCS11 : -67 dBm • 11ac VHT40 MCS0 : -94 dBm • 11ac VHT40 MCS11 : -64 dBm • 11ax HE20 MCS0 : -96 dBm • 11ax HE20 MCS11 : -64 dBm • 11ax HE20 MCS11 : -93 dBm • 11ax HE40 MCS11 : -61 dBm 5 GHz : • 11a 6M : -97 dBm • 11a 54M : -79 dBm • 11ac VHT20 MCS0 : -96 dBm • 11ac VHT20 MCS11 : -66 dBm • 11ac VHT40 MCS0 : -94 dBm • 11ac VHT40 MCS11 : -63 dBm • 11ac VHT80 MCS0 : -91 dBm • 11ac VHT80 MCS11 : -60 dBm • 11ax HE20 MCS0 : -95 dBm • 11ax HE20 MCS11 : -63 dBm • 11ax HE40 MCS0 : -92 dBm • 11ax HE40 MCS11 : -60 dBm • 11ax HE80 MCS0 : -89 dBm • 11ax HE80 MCS11 : -58 dBm
DDNS:	• No-IP • DynDNS • TP-LINK
DHCP server:	✔
Firmware update:	✔
Protections:	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
Transmitter power:	< 30 dBm @ 2.4 GHz < 30 dBm @ 5 GHz
Main features:	• Firewall
Power supply:	12 V DC / 1.5 A (power adapter included)
Main features:	• Internet access filtering • Static / dynamic routing • Beamforming (TxBF) - technology that allows to create a beam of radio waves in order to improve the quality of connection with client devices located further away from the signal source • 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
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.44 kg
Dimensions:	261 x 126 x 37 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	**3 years**

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

PRESENTATION



Device connectors:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg