

Delock Wi-Fi 6E Dual Band WLAN USB Adapter AX5400 (2 x 2402 + 574 Mbps)

Description

This Wireless LAN USB stick by Delock can be connected to a computer for the connection to a WLAN network. The WLAN stick can be used with an access point or WLAN router in the **2.4 GHz, 5 GHz and 6 GHz band**.

Wi-Fi 6E

The **802.11ax** technology enables higher data rates, especially in environments with many devices. The additional Wi-Fi frequencies in the **6 GHz band** enable higher throughput and more stable connections for high-bit-rate applications such as video telephony, gaming or streaming.

Magnetic base

With the help of the variable inclination of the antenna tilt and the magnetic base, the antenna can be positioned individually.



Item no. 12774

EAN: 4043619127740

Country of origin: China

Package: Retail Box

Technical details

- Connector: 1 x USB 5 Gbps Type-A male
- Chipset: Realtek RTL8832CU
- 2x2 (Tx/Rx) mode with 2402 Mbps @ 6 GHz, 5 GHz and 574 Mbps @ 2.4 GHz
- Frequency range 2.4 GHz: 2.400 - 2.4835 GHz
- Transmission power (EIRP) 2.4 GHz: max. 100 mW
- Frequency range 5 GHz: 5.150 - 5.350 GHz, 5.470 - 5.725 GHz
- Transmission power (EIRP) 5 GHz: max. 200 mW
- Frequency range 6 GHz: 5.945 - 6.425 GHz
- Transmission power (EIRP) 6 GHz: max. 200 mW
- Supports MU-MIMO, OFDMA, 1024QAM
- Compatible with IEEE 802.11ax/ac/a/n/b/g
- Encryption WEP, WPA, WPA2, WPA3
- Antenna gain: 5 dBi
- Supports DFS (Dynamic Frequency Selection)
- 1 x LED for activity

- Colour: black
- Dimensions incl. connector (LxWxH): ca. 94 x 37 x 16 mm

System requirements

- Windows 10/10-64/11
- PC or laptop with a free USB Type-A port

Package content

- WLAN USB stick
- Magnetic base, cable length ca. 1.2 m
- User manual

Images



Interface

Connector:	1 x USB Type-A male
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Technical characteristics

Chipset:	Realtek RTL8832BU
Frequency range:	2.4 GHz band 5 GHz band 6 GHz band
Gain:	5 dBi
Transmission power:	max. 200 mW max. 100 mW
Encryption:	WEP WPA WPA2 WPA3
WLAN standard:	802.11ac 802.11n 802.11a 802.11b 802.11g 802.11ax

Physical characteristics

Length:	94 mm
Width:	37 mm
Height:	16 mm
Colour:	black

Herstellerinformation

Strasse	Beeskowdamm 13/15
PLZ	14167
Ort	Berlin
Land	Deutschland
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