

LogiLink®

Wi-Fi 6E USB Adapter with Magnetic Cradle

Art. No.: WL0251

LogiLink Wi-Fi 6E USB Adapter supports IEEE802.11ax protocol, which increases the transmission rate by nearly 3 times comparing to 802.11ac. It also supports both uplink and downlink MU-MIMO, OFDMA, and 1024-QAM technologies. Experience greater network flexibility, faster downloads, stronger signal, as well as ultra-low latency, and lower power consumption.

Features:

- » Access the exclusive WiFi 6E band for superior HD video conferencing, gaming, and streaming. Simply plug dongle into desktop or laptop. No network card or ISP plan required
- » Complies with IEEE 802.11ax/ac/a/b/g/n standards
- » Operates simultaneous over 2.4 GHz (574 Mbps), 5 GHz (1201 Mbps) and 5.8 GHz (1201 Mbps)
- » Internal 4 dBi antenna, 180° rotatable for better reception
- » Equipped with magnetic cradle and 1.2 m USB cable
- » USB 3.0 connection to your Windows or Linux computer
- » It can be folded and easy to carry, helps your computer create a Wi-Fi hotspot when you're out and share network with others











Specifications:

Wireless Standard	IEEE 802.11ax, IEEE 802.11ac, IEEE 802.11a, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Transmit Mode	2T2R
Interface Type	USB 3.0 Type-A
Transmission Distance	Up to 15 m
Frequency Range	2.4G: 2412–2472 MHz; 5.2G: 5180–5240 MHz; 5.8G: 5745–5825 MHz
Max. Transmission Power	2.4G: 33.65 mW; 5.2G: 20.55 mW; 5.8G: 19.27 mW
Transfer Rate	11ax (2.4G): Up to 574 Mbps 11ax (5.2G): Up to 1201 Mbps 11ax (5.8G): Up to 1201 Mbps 11ac: Up to 867 Mbps 11n: Up to 300 Mbps 11g: Up to 54 Mbps 11b: Up to 11 Mbps
Antenna Type & Gain	Internal antenna, 4 dBi@2.4G, 5 dBi@5.8G
LED Status	LED on: connect to internet; LED off: disconnect with internet
Security	WPS, 64/128 bit WEP, WPA/WPA2, WPA3, WPA-PSK/WPA2-PSK (TKIP/AES)
Power Consumption	5 W
Cable Length	1.2 m
Supported OS	Windows 10/11, Linux (5.14 or above)
Magnetic Cradle	Yes
Operating Temperature	0-40°C
Operating Humidity	10–90% RH (no condensation)
Dimensions	Product: 9.4 x 3.7 x 1.6 cm, Cradle: Ø8.5 x 3.8 cm (without cable)
Weight	213 g (with cradle)
Color	Black

Package Contents:

- » 1x Wi-Fi USB Adapter
- » 1x USB 3.0 Cradle
- » 1x User Manual

Package Information:

» Packing Dimension: 170 x 140 x 45 mm

» Packing Weight: 0.295 kg

» Carton Dimension: 455 x 240 x 370 mm

» Carton Q'ty: 30 pcs» Carton Weight: 9.28 kg





