

LogiLink_®

Wi-Fi 6E USB Adapter

Art. No.: WL0250

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)
- » Dual 4 dBi antennas, can be angled in multiple directions
- » USB 3.0 connection to your Windows or Linux computer
- » Compact and easy to carry, helps your computer create a Wi-Fi hotspot when you're out and share network with others







Provide stable and strong network connection for a greater distance







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: 65.91 mW; 5.2G: 116.14 mW; 5.8G: 20.09 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	2 pcs 4 dBi fixed omni-directional antenna
Security	WPS, 64/128 bit WEP, WPA/WPA2, WPA3, WPA-PSK/WPA2-PSK (TKIP/AES)
Power Consumption	5 W
Color	Black
Supported OS	Windows 10/11, Linux (5.14 or above)
Operating Temperature	0–40°C
Operating Humidity	10–90% RH (no condensation)
Dimensions	7.6 x 3.5 x 1 cm
Weight	17.5 g

Package Contents:

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

Package Information:

» Packing Dimension: 70 x 22 x 90 mm

» Packing Weight: 0.037 kg

» Carton Dimension: 480 x 375 x 215 mm

» Carton Q'ty: 200 pcs» Carton Weight: 7.8 kg





