

# LogiLink®

WLAN 802.11ac 1900 Mbps  
USB 3.0 Adapter, 2T2R

Art. No.: WL0247



Fast data transfer rates up to 1300 Mbps, compatible to 802.11ac/a/b/g/n.

## Feature:

- » Complies with IEEE 802.11ac/a/b/g/n standards
- » Data transfer rate up to 600Mbps (2.4 GHz) or up to 1300Mbps (5 GHz)
- » Supports 64/128-bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK (TKIP/AES) encryption
- » Supports Beam Forming function
- » Bandwidth transmission up to 80MHz
- » Supports Windows, Linux and Mac OS
- » With extension cable USB base

## Specification:

Interface Type	USB 3.0
LED	Link/Activity
Standard	IEEE802.11 ac/a/b/g/n
Wireless Signal Rates with Automatic Fallback	11ac: Up to 1300 Mbps(Dynamic) 11n: Up to 600 Mbps (Dynamic) 11g: Up to 54 Mbps (Dynamic) 11b: Up to 11 Mbps (Dynamic)
Antenna	2 dBi internal PCB Antenna x 4
Button	WPS button
Frequency Band	2.4–2.4835 GHz/5.15–8.825 GHz
Data Rate	2.4 GHz: 600 Mbps 5 GHz: 1300 Mbps
Transmit Power	18 dBm (EIRP)
Receiver Sensitivity	1300 M: -60 dBm@10% PER 600 M: -68 dBm@10% PER 54 M: -68 dBm@10% PER 11 M: -85 dBm@8% PER
Wireless Security	WPS, 64/128bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK(TKIP/AES)
Support Operating System	Windows 10/8.1/8/7, Linux and Mac OS



Best Connectivity



RoHS  
compliant



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WL0247



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Made in China

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Operating Temperature	0–40°C
Storage Temperature	-20–60°C
Relative Humidity	10–90%, non-condensing
Storage Humidity	5–95%, non-condensing



Work with extension cable USB base for better reception in hard-to-reach areas.

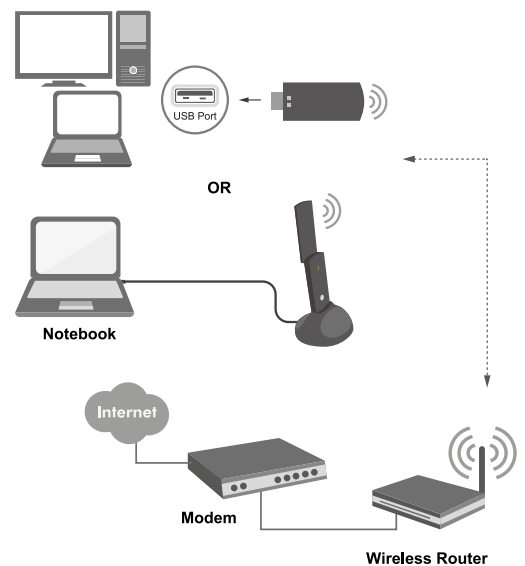


## Package Contents:

- » 1x WLAN 802.11ac USB Adapter
- » 1x Extension Cable USB Base
- » 1x User Manual

## Package Information:

- » Packing Dimension: 182x141x40 mm
- » Packing Weight: 0.29 kg
- » Carton Dimension: 420x380x300 mm
- » Carton Q'ty: 40 pcs
- » Carton Weight: 11.8 kg



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