

LogiLink®



Wireless N 300Mbps USB Adapter

Art. No.: WL0086B

The perfect WiFi companion with 802.11n technology giving your laptop and desktop the ability to connect to a high-speed wifi network, and miniature design for convenient portability.

Broad Coverage

Experience 802.11n technology for faster browsing, smooth streaming and lag-free gaming. It provides superb wireless reception with no dead spots, giving you a more reliable connection.

Secured Your Wireless Network

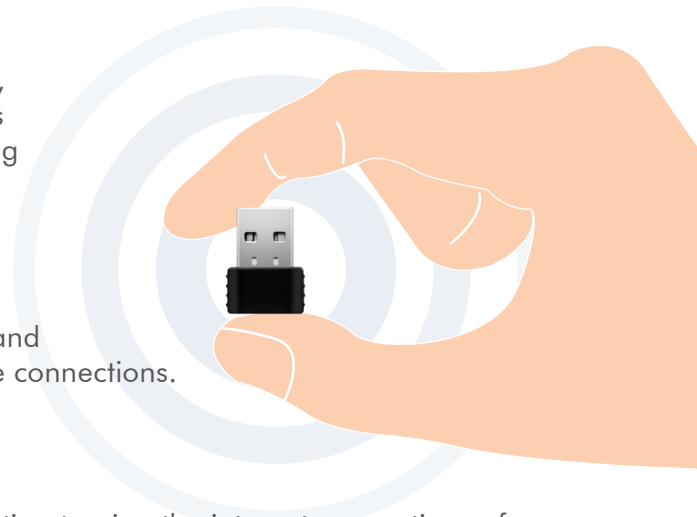
Supports 64/128-bit WEP, WPA, WPA2, WPA-PSK and WPA2-PSK encryption for high-level wireless secure connections.

Convenient Soft-AP Mode

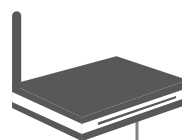
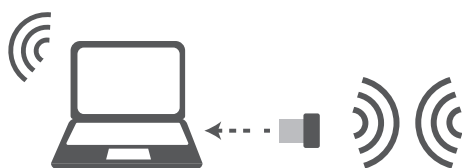
Soft-AP mode provides a wireless access point solution turning the internet connections of laptops and computers into Wi-Fi hotspots.

Mini and Compact

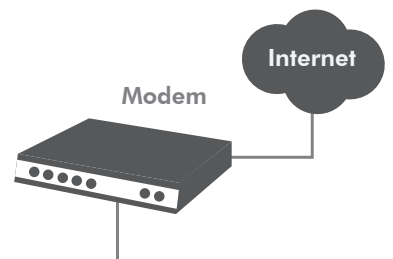
The compact design is easy to carry for mobile users, just plug it into the USB port and take it with you anywhere.



Soft-AP mode



Wireless Router



Modem

Internet

Supports IEEE
802.11b/g/n

Please download the driver online at: <http://www.logilink.de/download/driver/WL0086B.zip>



RoHS
compliant



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WL0086B

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Best Connectivity

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Features:

- » Complies with IEEE802.11b/g/n standards
- » Supports 64/128-bit WEP, WPA, WPA2, WPA-PSK and WPA2-PSK Encryption
- » High transfer data rate – up to 300Mbps
- » Easy to setup and supports Soft-AP mode
- » Supports Windows, Linux and MAC OS with USB 2.0/1.1 interface

Specification:

Chipset	RTL8192EU
Interface Type	USB 2.0/1.1 Type A
Standards	IEEE802.11b/g/n (2T2R mode, 300Mbps)
Wireless Signal Rates with Automatic Fallback	11n: Up to 300Mbps (Dynamic) 11g: Up to 54Mbps (Dynamic) 11b: Up to 11Mbps (Dynamic)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	20dBm (EIRP)
Receiver Sensitivity	300M: -68dBm@10% PER 150M: -72dBm@10% PER 54M: -72dBm@10% PER 11M: -85dBm@8% PER
Wireless Security	WPS,64/128bit, WEP,WPA/WPA2,WPA-PSK/WPA2-PSK(TKIP/AES)
Support Operating System	Windows VISTA/Win7/Win8/Win8.1/Win10, Linux and Mac OS
Antenna Type	Internal PIFA antenna
Antenna Gain	2dBi
Operating Temperature	-10°C~60°C
Storage Temperature	-40°C~70°C
Relative Humidity	10% ~ 90% non-condensing
Storage Humidity	5%~95% non-condensing
Dimensions	16.6 x 8.5 x 22.3mm

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Package Contents:

- » 1 x Wireless N USB Adapter
- » 1 x Quick Installation Guide

Package Information:

- » Packing Dimension: 120 x 152 x 9mm
- » Packing Weight: 0.02kg
- » Carton Dimension: 360 x 320 x 260mm
- » Carton Q'ty: 200pcs
- » Carton Weight: 4.85kg



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