

# Delock USB 3.0 Dual Band WLAN ac/a/b/g/n Micro Stick 867 + 300 Mbps

## Description

This wireless LAN USB Micro stick by Delock can be connected to a computer for the connection to a **WLAN network**. The WLAN stick can be connected to an AccessPoint or WLAN-router in a **2.4 GHz** and **5 GHz band**. Furthermore it enables an ad-hoc connection to a second computer.



#### Item no. 12550

EAN: 4043619125500 Country of origin: China Package: Retail Box

## Specification

- Connector: 1 x SuperSpeed USB (USB 3.2 Gen 1) Type-A male
- Chipset: Realtek RTL8812BU
- 1 x LED for activity
- 2T2R mode with 867 Mbps @ 5 GHz and 300 Mbps @ 2.4 GHz
- Frequency range: 2.4 GHz + 5 GHz band
- Supports MU-MIMO
- Antenna gain: 2 dBi
- Antenna type: PCB / PIFA
- Compatible with IEEE 802.11ac/a/n/b/g
- Encryption WEP, WPA, WPA2
- Transmission power (EIRP): 100 mW
- Supports DFS (Dynamic Frequency Selection)
- Colour: black
- Dimensions incl. connector (LxWxH): ca. 37.5 x 18.0 x 8.0 mm

## System requirements

## **DATASHEET**



- Windows 8.1/8.1-64/10/10-64
- PC or laptop with a free USB Type-A port

## Package content

- WLAN USB stick
- Driver CD
- User manual

### Images





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## Interface

connector:	1 x USB 5 Gbps Type-A male

### **Technical characteristics**

Chipset:	Realtek RTL8812
Data transfer rate:	867 Mbps @ 5 GHz @ 2T2R 300 Mbps @ 2.4 GHz @ 2T2R
Frequency range:	2.4 GHz band 5 GHz band
Gain:	2 dBi
Power handling:	100 mW
Encryption:	WEP WPA WPA2
WLAN standard:	802.11ac 802.11n 802.11a 802.11b 802.11g

## **Physical characteristics**

Antenna type:	PCB PIFA
Length:	37.5 mm
Width:	18.0 mm
Height:	8.0 mm
Colour:	black