

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

## Description

This wireless LAN USB stick can be connected to a computer for the connection to a WLAN network. The WLAN stick can be connected to an AccessPoint (HotSpot) or WLAN-router in a 2.4 GHz and 5 GHz band. Furthermore it enables an adhoc connection to a second computer.



## Specification

- Connector: 1 x USB 3.0 Type-A male
- Chipset: Realtek RTL8812BU
- 2T2R mode with 867 Mbps @ 5 GHz and 300 Mbps @ 2.4 GHz
- Frequency range: 2.4 GHz + 5 GHz band
- Antenna gain: 5 dBi
- Antenna type: external omnidirectional detachable antenna (RP-SMA jack) + PIFA
- Length:
  - ca. 201 mm (with tilt joint)
  - ca. 177 mm (without tilt joint)
- Compatible with IEEE 802.11ac/a/n/b/g
- Encryption WEP, WPA, WPA2
- Transmission power (EIRP): 100 mW
- Supports DFS (Dynamic Frequency Selection)
- Supports WPS
- Dimensions (LxWxH): ca. 47.0 x 20.5 x 12.0 mm

## Item no. 12535

EAN: 4043619125357

Country of origin: China

Package: Retail Box

## System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64
- PC or laptop with a free USB Type-A port

## Package content

- WLAN USB stick
- Driver CD
- User manual

## Images



Interface	
connector:	<b>standard</b> 1 x USB 3.0 Type-A male
Technical characteristics	
Chipset:	<b>standard</b> Realtek RTL8812
Data transfer rate:	<b>standard</b> 867 Mbps @ 5 GHz @ 2T2R 300 Mbps @ 2.4 GHz @ 2T2R
Frequency range:	<b>standard</b> 2.4 GHz band 5 GHz band
Gain:	<b>standard</b> 5 dBi
Power handling:	<b>standard</b> 100 mW
Encryption:	<b>standard</b> WEP WPA WPA2
WLAN standard:	<b>standard</b> 802.11ac 802.11n 802.11a 802.11b 802.11g
Physical characteristics	
Length:	<b>standard</b> 47 mm
Width:	<b>standard</b> 20.5 mm
Height:	<b>standard</b> 12 mm
Colour:	<b>standard</b> black