

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

## Description

This wireless LAN USB Mini 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. 12502**

EAN: 4043619125029

Country of origin: China

Package: Retail Box

## Specification

- Connector: 1 x USB 3.0 Type-A male
- Chipset: Realtek RTL8812AU
- 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
- 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)
- Dimensions incl. connector (LxWxH): ca. 43.5 x 27.0 x 11.6 mm

## System requirements

- Linux Kernel 3.18 or above
- Mac OS 10.11 or above

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

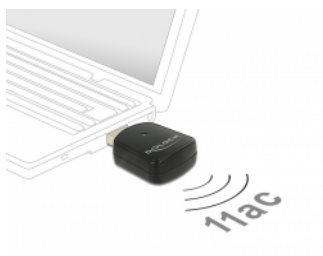
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## Package content

- WLAN USB stick
- Driver CD
- User manual

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## Images



## Interface

connector:	1 x USB 5 Gbps Type-A male
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## 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:	43,5 mm
Width:	27.0 mm
Height:	11.6 mm
Colour:	black