

# Delock USB Dualband WLAN ac/a/b/g/n Stick 867 + 300 Mbps mit externer Antenne

# Description

This Wireless LAN USB stick by Delock can be connected to a computer for the connection to a WLAN network. The WLAN stick can be used with an access point or WLAN router in the 2.4 GHz and 5 GHz band.



Item no. 12535

EAN: 4043619125357 Country of origin: China Package: Retail Box

# Specification

- Connector:
  - 1 x USB 5 Gbps Type-A male
- Chipset: Realtek RTL8812BU
- 2T2R mode with 867 Mbps @ 5 GHz and 300 Mbps @ 2.4 GHz
- Frequency range 2,4 GHz: 2.400 2.4835 GHz
- Transmission power (EIRP) 2.4 GHz: max. 100 mW
- Frequency range 5 GHz: 5.150 5.350 GHz, 5.470 5.725 GHz
- Transmission power (EIRP) 5 GHz: max. 200 mW
- Compatible with IEEE 802.11ac/a/n/b/g
- 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)
- Encryption WEP, WPA, WPA2
- Supports DFS (Dynamic Frequency Selection)
- Supports WPS
- Dimensions (LxWxH): ca. 47.0 x 20.5 x 12.0 mm

#### **DATASHEET**



#### System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64/11
- PC or laptop with a free USB Type-A port

#### Package content

- WLAN USB stick
- Driver CD
- User manual

## Images





# 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:	5 dBi
Encryption:	WEP WPA WPA2
WLAN standard:	802.11ac 802.11n 802.11a 802.11b 802.11g

# **Physical characteristics**

Length:	47 mm
Width:	20.5 mm
Height:	12 mm
Colour:	black