

Delock USB Bluetooth 5.0 Adapter Class 1 in micro design - Operating range up to 100 meter

Description

This USB Bluetooth adapter by Delock enables a wireless communication or data transfer e.g. between two PCs or a PC and a mobile phone or network. This Bluetooth adapter can remain plugged in the laptop since it stands out **only 7 mm** from the USB port.

Bluetooth 5.0

Due to the **Bluetooth 5.0 standard** this adapter requires less power and has a fast data transfer rate. Furthermore it can easily be paired with end devices.

ΙοΤ

The **Internet of Things (IoT)** is the generic term for the networking of intelligent objects. Communication takes place both among themselves and with the Internet.

The target is that the object, e.g. the vacuum cleaner robot, continuously provides status information to the Internet, which can then be called up and controlled with the help of an app.

Due to its **low power consumption** and **higher data transfer rate**, Bluetooth 5 meets all communication requirements and is therefore ideal for smart home devices of IoT (Internet of Things).

Specification

- Connector: 1 x USB 1.1 Type-A male
- Chipset: Realtek RTL8761BUV
- Bluetooth standard 5.0 dual mode + EDR + BLE
- Class 1, operating range up to 100 meter
- Frequency range: 2.4 2.4835 GHz
- Data transfer rate up to 3 Mbps
- Dimensions (LxWxH): ca. 19.5 x 16.0 x 8.1 mm

System requirements



Item no. 61024

EAN: 4043619610242 Country of origin: China Package: Retail Box



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

Package content

- USB Bluetooth adapter
- User manual

Images







Interface

Technical characteristics

Chipset:	Realtek RTL8761BUV
Data transfer rate:	up to 3 Mbps
Frequency range:	2.4000 GHz - 2.4835 GHz
Storage temperature:	-20 °C ~ 70 °C
Operating temperature:	0 °C ~ 60 °C
Humidity:	5 ~ 90 %

Physical characteristics

Length:	19.5 mm
Width:	16 mm
Height:	8.1 mm