# DIGITUS® Bluetooth 5.0 Nano USB Adapter

**DN-30211**

**EAN 4016032473770**




**Bluetooth 5.0 Dongle**

With the DIGITUS® Bluetooth USB Adapter, you can use the fast Bluetooth 5.0 standard with high transmission rates of up to 3 Mbps. This allows you to transmit files, images or music quickly and in high quality. The adapter can be used for mobile devices, for connections between computers, for connecting Bluetooth accessories of all kinds and is supported by the most common gaming consoles. These include controllers, headphones, speakers, keyboards, mouses, printers, tablets or smartphones. It is also possible to use dual mode, LAN function, printer control and the serial port function (SPP). The range of the Bluetooth dongle is between 10 and 20 meters depending on the on-site conditions. The BLE function ensures that the power consumption is always adapted to the capacity that is currently required.

**Extends notebook, PC or gaming consoles by a Bluetooth 5.0 interface with up to 3 Mbps**

- Bluetooth version: 5.0-compatible
- Transmission rate: 3.0 Mbps
- Range: 10 - 20 m depending on the environment
- Chipset: BR8051A01
- Frequency range: 2.4 GHz (2400-2484 MHz)
- Power supply: 5 VDC via USB interface
- Supports low power consumption (BLE)
- Supports Dual Mode
- Supports more than 3 Bluetooth devices
- Supports Bluetooth service sharing
- Supports high-quality audio (A2DP, HFP)
- Supports Bluetooth LAN (PAN)
- Supports Bluetooth image transfer function (BIP)
- Supports serial port function (SPP)
- Supports Bluetooth printing service (HCRP)
- Supports Bluetooth file transfer service (FTP)
- Supports Bluetooth information exchange service (OPP)
- Supports Bluetooth dial up service (DUN)
- Supports real-time positioning system (RTLS)
- Supported protocols: GAP, HFP, HSP, PBAP, A2DP, AVRCP, FTP, OPP, MAP, HID, DUN, PAN, GATT, IAP2, ANCS, SPP, BT5.0 and downward compatible
- Supported operating systems: Win 10, 8, 7, XP & Linux
- Operating temperature: 0 °C to 70 °C
- Operating humidity: 40% - 60%
- Dimensions: W 1.45 x D 0.5 x H 2.3 cm
- Weight: 1.08 g
- Manufacturer's notice: Some notebooks feature their own Bluetooth functionality. To use the Bluetooth USB adapter, the existing Bluetooth interface must be deactivated.

**Package contents**

- 1 x Bluetooth 5.0 Nano USB Adapter
- 1 x User manual

**Logistics**

| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 500 | 10.00 | 36.00 | 55.00 | 26.50 | 52,470.00 |
| **Packaging Unit Inside** | 1 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| **Packaging Unit Single** | 1 | 0.02 | 3.00 | 14.00 | 13.00 | 546.00 |
| **Net single without Packaging** | 0 | 0.00 | 0.50 | 1.45 | 2.30 | 1.67 |

**More images:**

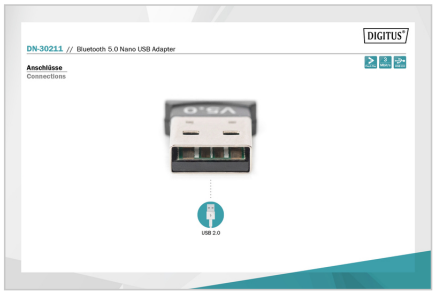

Bluetooth

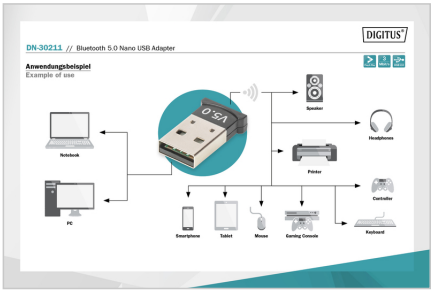

Bluetooth


V5.0


V5.0


V5.0


DIGITUS
DN-30211 // Bluetooth 5.0 Nano USB Adapter
Anschlüsse
Connections
V5.0
USB 2.0


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DN-30211 // Bluetooth 5.0 Nano USB Adapter
Anwendungsbeispiel
Example of use
V5.0
Speaker
Headphones
Printer
Controller
Notebook
PC
Smartphone
Tablet
Mouse
Gaming Console
Keyboard


DIGITUS
Bluetooth
Plug & Play
3
Mbit/s
USB 2.0
Bluetooth 5.0
Nano USB Adapter