

# 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, mice, 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)	cm <sup>3</sup>
Packaging Unit Carton	500	10.00	36.00	55.00	26.50	52.47
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:**



**Safety notes**

- Overloading can lead to overheating and damage to the appliance or the connected peripherals.
- If necessary, use an external power supply to ensure stable performance.
- If devices such as external hard disks or printers that require a high power consumption are connected, the device should be used with an external power supply. Otherwise, the device could be overloaded or functional problems could occur.
- Do not expose the device to rain, moisture, vapors or liquids.
- Do not insert any objects into the device.
- Do not attempt to repair the unit or open the housing without authorization. You risk an electric shock!
- Ensure adequate ventilation to prevent damage due to overheating.
- Dust, moisture, vapors and strong cleaning agents or solvents can cause damage to the device.
- Disconnect the appliance from the power supply and the connected devices before cleaning.
- Clean the device with a dust-free cloth.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH  
Auf dem Schöffel 3  
Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)