DATASHEET

USB Dongle Adapter Bluetooth 5.0 Class 2 + EDR







General data

IDATA USB-BLT5 adds Bluetooth technology to your PC or notebook. Just plug it into the USB port to connect to other Bluetooth devices: smartphones, headphones, earphones, speakers, keyboards and bluetooth mice. Work with multiple Bluetooth peripherals at the same time!
It will allow, for example, to upload photos from your mobile phone, exchange data with a second PC or make calls over the Internet with a Bluetooth headset.
The low power consumption and its small size allow it to remain connected to the notebook / netbook.
Bluetooth v5.0 technology allows you to enjoy ultra-fast wireless data transfer connection with low energy consumption.

Technical characteristics
Bluetooth V5.0 + EDR, Class 2, with Dual-Mode function
Transmits up to 10 meters (in open spaces)
Speed: up to 3 Mbps
Supports connection with multiple peripherals at the same time
Interface USB 2.0; Compatible with Bluetooth v. 2.0/ 3.0 / 4.0 standard
Audio Gateway on PC with Bluetooth headsets for VoIP and Skype
Allows to share, edit or print via Bluetooth; Synchronize data from mobile devices / PDAs to PC
With LED indicator for power on, linking and standby
Support Windows 7 / 8 / 8.1 / 10

This datasheet was created automatically on 09-11-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

USB Dongle Adapter Bluetooth 5.0 Class 2 + EDR

Environmental characteristics
Operating temperature: -10 / 50 ° C
Storage temperature: -20 / 60 ° C

Certifications
CE
RoHS
WEEE

Package Contents
USB-BLT5 USB IDATA Bluetooth dongle adapter
User manual and driver / software CD

Technical properties	
Connection type primary side	USB-A
Connection type secondary side	Dongle
Service primary side	USB
Service secondary side	Bluetooth

Available variants

ArtNr.	Bezeichnung	Unique
IDATA-USB-BLT5	USB Dongle Adapter Bluetooth 5.0 Class 2 + EDR	Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de