



USB Bluetooth V4.0 Dongle, Class 1

The LogiLink USB Bluetooth V4.0 Dongle - Size ultra small, but Performance much better. With only 2.3cm in length including USB connector, you will love it without interfering with other objective with your Notebook. Integrated Bluetooth V3.0 technology so you can enjoy the high speed wireless data transfer rate, and ultra low energy consumption.

Highlights:

1. Most smartphone and tablet PC in Japan has the APT-X Stereo function to make sure there is no audio latency happened while viewing video. APT-X function will become the main trend in the near future, and most leading brands in the market has adapted this new technology in early 2012.
2. Chipset + APT-X stereo software driver, from the same source, which assure the compatibility of the HW & SW and support of further expansion of new profiles.
3. iPhone 4S, and Andriod Smart phones have already integrated with Bluetooth V4.0 BLE chipset, which will encourage the development of many Bluetooth V4.0. single mode devices.

Feature:

- Chipset: CSR BC8510
- Bluetooth 4.0 + EDR compliant
- Enhance Data transfer rate up to 2M~3Mbps
- Compatible to USB1.1/2.0/3.0 standard
- Supports Bluetooth Low Energy
- Supports APT-X stereo encoder
- Class 1 power control for long distance operation
- Simple pairing for easier connection; Security/Privacy improvements
- Extraordinary design only 1.9cm in length
- Communicate with all Bluetooth devices up to 100 meters
- Co-existent with 802.11 wireless carrier with no interference
- Audio Gateway on PC with Bluetooth Headset for VoIP, MSN, Skype
- Share/Edit/Print documents via Bluetooth; Synchronize info of Mobile/PDA with PC

* The specifications and pictures are subject to change without notice.
*All trade names referenced are the registered namework of their respective owners.





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Specification:

Bluetooth Standard	V4.0+EDR (Backward compatible with V1.1/V1.2/V2.0/V2.1/V3.0)
Profiles Support BLE	PXP(Proximity), FMP(Find Me), ScPP(Scan Parameters), HID (HID over BLE)
Profiles Support	A2DP, APT-X Stereo, AVRCP, BIP, BPP, DUN, FTP, GAP, GATT, GAVDP, HCRP, HF, HS, HDP, HID, HOGP, OBEX, OPP, PAN, PBAP, SPP, SYNCH, SYNC ML, VDP
Frequency Range	2.402-2.480 GHz / 79 Channel FHSS
Transfer Rates (Max.)	3 Mbps(Max.)
Power Class	Class 1 (100M distance)
Receiving Sensitivity	-88dBm for basic rate
Antenna	Integrated PCB Antenna
Current Consumption	Standby mode: 25mA / Transmission mode: 80mA
Input Power	DC 5V (via USB port)
Interface	USB A type, USB 2.0 full-speed compliant
LED Indicator	Blue LED
OS Support	Windows XP/Vista/Win 7/Win 8
Environment Temp.	Operation Temp.: -10°C ~ 50°C Storage Temp: -20°C ~ 60°C
Dimension	23 x 14.2 x 4.5 mm (L x W x H)
Weight	Approx. 2.4 grams

Packaging Information:

- Packing Dimension: 108x125x14 mm
- Packing Weight: 0.025kg
- Carton Dimension: 405x315x280 mm
- Carton Q'ty: 200pcs
- Carton Weight: 5.6kgs

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