

## Mini USB Bluetooth 2.1 Adapter - Class 2 EDR Wireless Network Adapter

**Product ID:** USBBT2EDR2



The USBBT2EDR2 USB to Class 2 Bluetooth Adapter with EDR is a micro-sized adapter that adds Bluetooth capabilities to a computer through an available USB port, which enables you to connect to devices wirelessly, at ranges up to 10m (32ft) while consuming minimal power.

Supporting the Bluetooth v2.1 specification along with Enhanced Data Rate (EDR), for transfer rates up to 3 Mbps, this adapter uses a small form factor design that makes it conveniently portable and unobtrusive when connected to a computer.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Connect Bluetooth peripherals such as keyboard/mouse or smart phones to your computer system
- Reduce cable clutter by using wireless Bluetooth devices (such as keyboard/mouse) instead of traditional wired devices
- Connect peripherals wirelessly to a computer in a remote/secure location
- Connect peripherals in an industrial setting, where the computer can be kept away from work areas

### Features

- Bluetooth v2.1 + EDR compliant

- Class 2 device with 10m (32ft) effective range
- Ultra-compact form factor
- Support for Enhanced Data Rate with data transfer rates up to 3 Mbps
- Power/Standby LED indicator

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#### Hardware

Warranty	2 Years
Interface	USB 1.1
Antenna Configuration	Chip Antenna
Industry Standards	Bluetooth v2.1 + EDR
Chipset ID	CSR - BC0401PC08

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#### Performance

Maximum Data Transfer Rate	3 Mbps
Frequency Range	10m (32ft)
Frequency	2.4 GHz ISM
Modulation	GFSK,p/4 DQPSK, 8DPSK
MTBF	12,000 hours

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#### Connector(s)

Connector Type(s)	Bluetooth Class 2.0 USB Type-A (4 pin) USB 2.0
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#### Software

OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10, 11 Mac OS 10.6 to 10.14
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#### Special Notes / Requirements

System and Cable Requirements	Available USB port
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#### Indicators

LED Indicators	Power/Standby
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**Power**

Power Consumption (In Watts)	0.1W
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**Environmental**

Operating Temperature	-10C to 50C (14F to 122F)
Storage Temperature	-25C to 80C (-13F to 176F)
Humidity	75% RH

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**Physical Characteristics**

Color	Black
Material	Plastic
Product Length	0.8 in [20 mm]
Product Width	0.4 in [9.7 mm]
Product Height	0.2 in [6 mm]
Weight of Product	0.1 oz [2 g]

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**Packaging Information**

Package Quantity	1
Package Length	6.9 in [17.4 cm]
Package Width	5.7 in [14.4 cm]
Package Height	1.7 in [44 mm]
Shipping (Package) Weight	2.6 oz [75 g]

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**What's in the Box**

Included in Package	USB to Bluetooth Adapter
	Driver CD
	Instruction Manual

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***\*Product appearance and specifications are subject to change without notice.***

