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

Hardware

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

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

Connector(s)

	Connector Type(s)	Bluetooth Class 2.0
		1 - USB 2.0 Type-A (4 pin, 480Mbps)

Software

	OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10, 11
		Mac OS 10.6 to 10.14

Special Notes / Requirements		
	System and Cable Requirements	Available USB port

Indicators		
	LED Indicators	1 - Power/Standby

Power		
	Power Consumption (In Watts)	0.1W

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

Physical Characteristics		
	Color	Black
	Material	Plastic
	Product Length	0.8 in [20 mm]
	Product Width	0.4 in [1.0 cm]
	Product Height	0.2 in [0.6 cm]
	Weight of Product	0.1 oz [2 g]

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	0.2 lb [0.1 kg]

What's in the Box

Included in Package	1 - USB to Bluetooth Adapter
	1 - Driver CD
	1 - Instruction Manual

Product appearance and specifications are subject to change without notice.