

## Bluetooth USB Adapter 250 Meters EDR 2.0



Perfect for your home or office with Bluetooth USB Adapter EDR 2.0 250m which allows you to connect with your entire enable Bluetooth device such as phones, PCs, PDA, Printer, Laptop, web pad. and so on. Eliminates proprietary cables, allowing mobile user to connect to mobile operating devices wirelessly and effortlessly.

### Key Features:

- Bluetooth version 2.0 compliant
- Transmission range up to 250 meters (line-of-sight)
- Toshiba driver with Multilanguage user interface
- Enhanced data rate up to 2.1 Mbps
- Improved performance on multi-link scenarios
- Adopts the lead-free fabrication conforming to the EU RoHS Directive
- Improved Bit Error Rate
- Backwards-compatible with Bluetooth 1.x versions
- Reduce two third power consumption
- An idea solution for both Internet Telephony and multimedia entertainments when used with a Bluetooth Stereo Audio Headset
- Improved interference-free performance with Adaptive Frequency Hopping Technology
- Win98SE/ME/2000/XP supported

### System Requirements:

- Support all frequently used OS, including Win98SE/ME/2000/XP
- Easy to set up and use, and support hot-swapping as well

### Technical Specifications:

- Frequency Range 2.4 - 2.4835 GHz
- Build in Antenna
- Receive Sensitivity -85dBm @ 0.1% BER
- TX Power 10 dBm maximum (class 1)
- Range up to 250 meters (line-of-sight)
- Input Power +5 V from USB port
- Operating Channels 79 channels of 1MHz BW
- Security Full support of Bluetooth security provisions including hardware support for full length 128 bit encryption keys
- Host Interface (USB) USB specification 1.1 compliant
- Operating Temperature: -20°C(-4°F) to 75°C(167°F)
- Storage Temperature: -40°C(-40°F) to 85°C(185°F)
- Operating Humidity: 20% to 90% RH
- Size 78mm(L) x 17mm(W) x 8mm(H)
- Certifications CE
- Bluetooth profiles supported:
  - Serial Port Profile
  - Dial Up Networking Profile
  - FAX Profile
  - Local Area Network Profile Human Interface Device Profile
  - Hardcopy Cable Replacement Profile
  - Object Push Profile
  - File Transfer Profile
  - Basic Imaging Profile
  - Personal Area Networking Profile
  - Headset Profile
  - Advanced Audio Distribution Profile
  - Audio Video Remote Control Profile
  - Generic Audio Video Distribution Profile

### Package Contains:

- Bluetooth USB Adapter
- CD with Toshiba Driver
- Quick Setup Guide

Eurotronic Products GmbH    Fon.: +49 (0)231 878 00 30  
Gewerbeparkstr. 14            Fax.: +49 (0)231 878 00 369  
D - 44339 Dortmund            e-Mail: info@eurotronic.net

[www.eurotronic.net](http://www.eurotronic.net)