



250 meters EDR 2.0

Perfect for your home or office with Eurotronic BT- EDR+ 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)



solution

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

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 ? (-4 ?) to 75 ? (167 ?)
- Storage Temperature : -40 ? (-40 ?) to 85 ? (185 ?)
- 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