

Bluetooth 1.2 Class 1 USB Adapter

H/W Version: 7

LevelOne's MDU-0005USB Bluetooth USB Adapter offers the capability for short-distance wireless connections between your computer and Bluetooth enabled devices such as PDAs, cellular phones, and computers.

The MDU-0005USB complies with Bluetooth v1.2 specification thus making this device easy to interoperate with other Bluetooth enabled devices. The MDU-0005USB provides data transfer rates of up to 1Mbps and the connection range of up to 100 meters. This unit also provides 128-bit encryption feature



to ensure the security and privacy of data transmission.

In order to manage this device easily, we provide convenient software that allows you to search for and to discover other Bluetooth devices automatically. The MDU-0005USB works with Windows 98SE/ME/2000/XP/Vista operating systems. With the USB 1.1 interface, installation is as simple as plugging the Adapter into the USB port in your device to enjoy mobility and flexibility of Bluetooth services.



Key Features

- Bluetooth v1.1/1.2 compliant
- Data transfer rates of up to 1Mbps
- Connection range up to 100 meters (320ft)
- Allows creating a Bluetooth Personal Area network with other compatible Bluetooth devices
- Provides 128-bit encryption for data transmission
- Easy Installation
- Works with Windows 98SE/ME/2000/XP/Vista

Related Products



MDU-0025USB Bluetooth 2.0 USB Adapter Class 2



BLM-3100 Bluetooth Mouse

Technical Specification

Standard

Bluetooth v1.2, USB v1.1

Power Class

Class 1

Current Consumption

Standby mode: 120mA Transmission mode: 30mA

Data Transfer Rate

1 Mbps

Antenna

Integrated Printed Type

Frequency Range

2.400 GHz ~ 2.480 GHz 79 Channel FHSS

Sensitivity

Tx: 0dBm

Rx: 0.1% BER/Pin: -70dBm

Operating System

Windows 98SE/ME/2000/XP/Vista

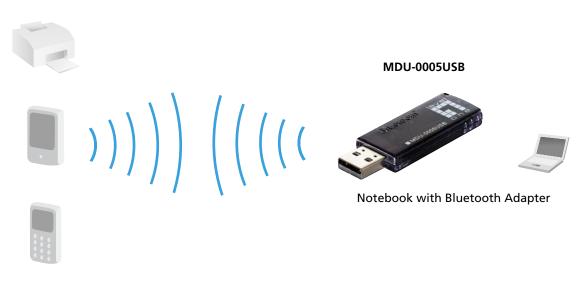
Dimension

59mm(L) x 19mm(W) x 7mm(H)

Certification

FCC, CE, BQB

Product Diagram



Bluetooth Enabled Device

Order Information

Package Contents

MDU-0005USB: Bluetooth 1.2 Class 1 USB Adapter

MDU-0005USB

Quick Installation Guide

CD Manual / Drivers / Utility