



# **Bluetooth Adapter**

Hi-Speed USB, Class 1 + EDR, Range 100 m (328 ft.)

# Add more 'ability' to your 'mobility.'

The MANHATTAN® Hi-Speed USB Bluetooth Adapter can easily and quickly add Bluetooth capability to any notebook or desktop PC with a USB port. Its Class 1 + EDR range of up to 100 m (328 ft.) helps create ad hoc networks to share files and resources without wires, cables or expensive equipment.

### **Lifetime Warranty**

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.









Model

#### **Features**

- Establishes wireless connections between Bluetoothenabled computers, peripherals and other devices
- Piconet and scatternet compatible
- Built-in security and protective cover
- Plug and Play installation Windows compatible
- Lifetime Warranty

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.

## **Specifications**

#### STANDARDS AND CERTIFICATIONS

- USB 2.0
- Bluetooth v2.1 + EDR
- CE
- FCC
- RoHS
- WEEE

#### **RADIO SPECIFICATIONS**

- Frequency range: 2.4 2.483 GHz

- Data rate: up to 3 Mbps
  Range: up to 100 m (328 ft.)
  Modulation type: GFSK (1 Mbps) D/4-DOPSK (2 Mbps) and 8DPSK (3 Mbps)
  Spread spectrum: FHSS (Frequency Hopping Spread Spectrum)

- I/O interface: Hi-Speed USB
  Input power: 5 V (USB power)
  Sensitivity: -82 dBm (typical), GFSK
  RF output power: 13 dBm (typical), GFSK

#### **SUPPORTED PROFILES**

- Serial Port, Dial-Up Networking, File Transfer, Human Interface Device, Hardcopy Cable Replacement, Headset, Object Push, Synchronization
- Windows-only Profiles: FAX, Personal Area Networking, LAN Access, Advanced Audio Distribution, Audio Video Remote Control, Basic Imaging

#### **PHYSICAL**

- ISSC chipset
- Built-in antenna
- Dimensions: 51 x 16 x 8 mm (2.0 x 0.6 x 0.3 in.)
  Weight: 5.7 g (0.2 oz.)

#### SYSTEM REQUIREMENTS

- Available USB portWindows XP/Vista/7

#### **PACKAGE CONTENTS**

- Bluetooth Adapter, Class 1 + EDR
  Quick install guide and driver/software CD



Copyright @ MANHATTAN