

# HI-SPEED USB 2.0 MICRO HUB USER MANUAL

MODEL 160612



  
**MANHATTAN™**

MAN-160612-UM-0608-01

Thank you for purchasing the MANHATTAN® Hi-Speed USB 2.0 Micro Hub, Model 160612.

Easily add four ports to any USB-compatible desktop or notebook computer to expand connectivity for keyboards, mice, Web cameras and other peripherals. Its high-speed ports are USB 1.1-compatible to support older devices and provide data transfer speeds up to 480 Mbps for external storage, printing and other activities.

Installation is simple with Plug and Play and hot-swappable capabilities, plus the option to use the included AC power adapter.

### **Additional Features**

- Mini-B to A-type USB cable ideal for computers with rear-mount ports
- Over-current protection
- Lifetime Warranty

### **System Requirements**

- USB-enabled PC or Mac system
- Windows 98SE/Me/2000/XP/Vista; Mac OS 9 or above
- Available USB port

### **Package Contents**

- Hi-Speed USB 2.0 Micro Hub, 4 Ports
- USB cable
- AC power adapter
- User manual



**NOTE:** If, after connecting the micro hub to one or more peripheral devices, any of the ports fail to work normally, disconnect the device(s), as the failure may be momentary due to excessive current. Reconnect the device(s) to allow the hub to recover and operate normally.

## SPECIFICATIONS

### Standards and Certifications

- USB 2.0, USB 1.1, USB 1.0
- FCC
- CE
- WEEE

### Ports

- Transfer speeds: 1.5/12/480 Mbps
- 1 upstream port, mini-B
- 4 downstream ports, A-type
- 1 AC power port
- Up to 500 mA power, all ports

### Physical

- Dimensions: 83 x 38 x 10 mm (3.25 x 1.5 x 0.5 in.)
- Weight: 28 g (1 oz.)
- USB mini-B to A-type cable, 80 cm (31 in.)
- AC power adapter; cable, 1.4 m (4.5 ft.)
- Housing: aluminum



# MANHATTAN™

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