

## 7-Port USB 2.0 Hub

### MODEL NUMBER: U223-007







Tripp Lite's U223-007, 7-port USB 2.0 hub is the most versatile and powerful hub on the market. It allows you to connect up to seven USB devices to a single USB port on your computer. This unit meets or exceeds USB 2.0 Specifications for Hi-Speed data transmission rates up to 480Mbps. Perfect for both the mobile and desktop user. While the hub will function perfectly in virtually all cases without needing external power, a compact, multi-voltage AC adapter (110/220V) has been provided for the rare circumstance when connecting a power hungry device. This USB 2.0 device is backwards compatible so that it will function with both USB 2.0 and USB 1.1 devices. Over-current protection safeguards connected equipment from overvoltages.

#### Features

- USB2.0 7-Port Hub
- Supports data transfer rates up to 480Mbps
- Connect up to 7 USB devices to a single USB port on your computer
- Compact design is ideal for use with a laptop/notebook computer
- Does not require external power, software, or complicated set-up procedures
- Plug-and-play/hot-swappable allows you to add or remove a device at any time
- Per-port overcurrent protection
- Bus-powered or self-powered
- Supports USB 2.0 spec up to 500mA per port
- On bus-power, 500mA from the USB 2.0 computer port is shared between the hub ports
- The included external power supply provides 2A of power, to be shared between the hub ports (up to 500mA per port)
- Compact, multi-voltage power supply (110/220V) provided
- Compatible with all major operating systems

#### Highlights

- Connects up to 7 USB 2.0
  devices
- Bus-powered or optional AC adapter
- Compatible with all major operating systems

#### System Requirements

- USB 2.0 Computer Port
- USB Peripherals

#### Package Includes

- U223-007 USB 2.0 Hub
- User's Manual
- USB 2.0 Mini B male to USB 2.0 A male cable
- 5V/2A DC Power Supply Optional
- External Power Supply with 1-15P Plug (Input: 100-240V, 50/60Hz, 0.4A Max / Output: 5.0V, 2000mA)



# **Specifications**

OVERVIEW		
UPC Code	037332185389	
INPUT		
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240	
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.4A	
External Power Supply Output Specs (V / A)	5V / 2A	
External Power Supply Cord Length (ft.)	4	
External Power Supply DC Barrel Connector Specs	OD: 3.5 x 1.35 x 8mm, Positive Pin, Negative Sleeve	
External Power Supply Plug(s)	NEMA 1-15P North America	
External Power Supply Certifications	DOE; FCC; UL	
Bus Powered	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Blue (Power)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	2.10 x 3.10 x 7.50	
Shipping Weight (lbs.)	0.70	
Unit Packaging Type	Box	
Unit Dimensions (hwd / in.)	0.6 x 6.5 x 1.3	
Unit Weight (lbs.)	0.14	
Unit Weight (kg)	0.06	
Material of Construction	ABS	
Color	Black	
ENVIRONMENTAL		
Operating Temperature Range	32 to 158 F (0 to 70 C)	
Storage Temperature Range	14 to 194 F (-10 to 90 C)	
Relative Humidity	10% to 90 % RH, Non-Condensing	
BTUs	1 BTU/Hr	



Power Provided to Connected Device(s)	5V 0.5A (2.5W) Output per USB port	
CONNECTIONS		
Ports	7	
Side A - Connector 1	USB MINI-B 5-PIN (FEMALE)	
Side B - Connector 1	(7) USB A (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
Driver Required	No	
Technology	USB 2.0 (High Speed); USB	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

https://www.tripplite.com/products/product-certification-agencies