

## 10-Port USB 2.0 Hub, Black

MODEL NUMBER: **U223-010**



### Description

Tripp Lite's U223-010, 10-port USB 2.0 hub is the most versatile and powerful hub on the market. It allows you to connect up to ten 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 desktop user. While the hub will function perfectly in virtually all cases without needing external power, a compact, multi-voltage AC adapter (100-240V ) 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 over voltages.

### Features

- USB 2.0 10-Port Hub
- Supports data transfer rates up to 480Mbps
- Connect up to 10 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 4A of power, to be shared between the hub ports (up to 500mA per port)
- Compact, multi-voltage power supply (100-240V) provided
- Compatible with all major operating systems

### Highlights

- Connects up to 10 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

- U223-010 USB 2.0 Hub
- User's Manual
- USB 2.0 Mini B male to USB 2.0 A male cable
- External Power Supply with NEMA 1-15P Plug (Input: AC100-240V, 50/60Hz, 1.5A; Output: 5V, 4A)

## Specifications

### OVERVIEW



UPC Code	037332185396
Product Type	Hub
Technology	USB 2.0 (High Speed)
Host Connector	USB A (MALE)
<b>VIDEO</b>	
Number of Monitors Supported	0
Extended Mode	No
Mirror Mode	No
<b>DATA</b>	
Data Ports	(10) USB A (FEMALE)
Data Ports Details	(10) USB-A - USB 2.0
<b>INPUT</b>	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Bus Powered	No
Product Length (in.)	8.6
Product Length (cm.)	21.84
Product Length (ft.)	0.72
Product Length (m.)	0.22
<b>POWER</b>	
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.9A
External Power Supply Output Specs (V / A)	5V / 4A
External Power Supply Cord Length (ft.)	4
DC Barrel Plug	OD: 3.5 x 1.35 x 8mm, Positive Pin, Negative Sleeve
Power Consumption (Watts)	0.55
External Power Supply Plug(s)	NEMA 1-15P North America
External Power Supply	Yes
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	Blue (Power)
<b>PHYSICAL</b>	
Material of Construction	ABS



Color	Black
Shipping Dimensions (hwd / in.)	2.20 x 3.20 x 9.10
Shipping Weight (lbs.)	0.70
Unit Dimensions (hwd / in.)	0.6 x 8.6 x 1.3
Unit Dimensions (hwd / cm)	21.84 x 1.52 x 3.3
Unit Packaging Type	Box
Unit Weight (lbs.)	0.2
Unit Weight (kg)	0.09
<b>ENVIRONMENTAL</b>	
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	1.9 BTU/Hr
Power Provided to Connected Device(s)	5V 0.5A (2.5W) Output per USB port
<b>CONNECTIONS</b>	
Number of Ports	10
Side A - Connector 1	USB A (FEMALE)
Side B - Connector 1	(10) USB A (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	No
<b>STANDARDS &amp; COMPLIANCE</b>	
External Power Supply Certifications	DOE; FCC; UL
Certification & Compliance	CE (Europe); RoHS; REACH; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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