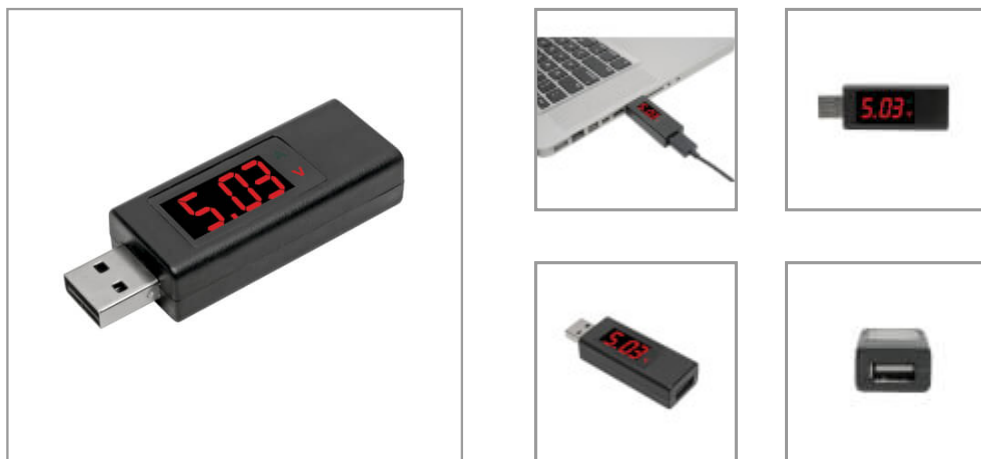


## USB-A Voltage and Current Tester Kit - LCD Screen, USB 3.1 Gen 1, M/F

MODEL NUMBER: T050-001-USB-A



Measures, tests and monitors the voltage and amp capacity of your computer or laptop's USB ports and any connected USB devices.

### Features

**Determine Volt and Amp Capacity of Your USB-A Cable, Charger or Port in Real Time** You need to know when your USB devices are receiving an acceptable and proper charge. You also need to know the power requirements of your PC, laptop, tablet, MacBook, Ultrabook or Chromebook, so you can determine which USB cables, hubs and chargers work most efficiently with them. This USB-A voltage/current tester connects between the USB source you wish to test and a connected USB device to determine the voltage and amperage.

**An Ideal Tool for Immediate Troubleshooting** You'll be able to quickly and accurately detect defective USB cables, chargers and ports in your various devices at home or on the go. Recommended for use with multiport USB chargers and hubs, this tester kit ensures each connected device is receiving the appropriate amount of power from its USB port. An easy-to-read LCD screen displays the voltage and amperage in real time. Dual LEDs indicate whether voltage or current is being displayed on the LCD.

**Plug-and-Play Tester Comes Ready to Connect Right Away** The T050-001-USB-A requires no software or drivers to download and install and no connection to external power. It supports USB 3.1 Gen 1, but is also backward compatible with previous USB versions, so you can use it with USB 3.0, 2.0 and 1.1 ports and devices.

**Sleek Miniature Housing Designed for Everyday Workspace Use or Connecting on the Go** The compact unit is designed for convenient positioning within your reach, allowing you to monitor voltage and current while not taking up much workspace. It is also tiny enough to pack in your pocket, purse or laptop bag for use in a hotel, conference room, trade show or airport.

## Specifications

OVERVIEW	
UPC Code	03733222077
Accessory Type	Current Tester

### Highlights

- Tester works with any USB-A cable, charger or port on your PC, laptop or tablet
- Monitor cable or charger in real time while simultaneously charging a USB-A device
- Easy-to-read digital display switches between voltage and amperage information
- Dual color LEDs indicate whether voltage or current is being displayed on screen
- Ideal for fast-testing devices/cables at a remote workspace, conference or trade show

### Applications

- Test and monitor the voltage and amp capacity of your USB-A device to ensure proper charging with the appropriate charger/cable combination
- Pack in your laptop bag for quick testing of devices at a remote workspace or conference

### System Requirements

- Computer, laptop, tablet, MacBook, Ultrabook, Chromebook or other device with a USB-A connector

### Package Includes

- T050-001-USB-A Voltage and Current Tester Kit, M/F



Powering Business Worldwide



Accessory Class	USB Accessories
<b>INPUT</b>	
Voltage Compatibility (VDC)	3.5V ~ 24V
Input Current	50mA - 6A
<b>CONNECTIONS</b>	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	USB A (FEMALE)
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	Green (Amperage) & Orange (Voltage)
<b>PHYSICAL</b>	
Color	Black
Material of Construction	ABS
Shipping Dimensions (hwd / in.)	3.94 x 4.72 x 0.24
Unit Dimensions (hwd / in.)	0.540 x 2.050 x 0.870
Unit Weight (lbs.)	0.03
Unit Weight (kg)	0.01
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 140°F (0° to 60°C)
Storage Temperature Range	32° to 140°F (0° to 60°C)
Relative Humidity	0% to 80% RH, Non-Condensing
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty