

Tripp Lite
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## Protect It! 3-Outlet Desktop-Grommet Surge Protector, 10 ft. Cord, 900 Joules, 2 USB Charging Ports, RJ45, Black Housing

MODEL NUMBER: TLP310DMUSB











Installs in your desktop's pre-cut grommet to safeguard your computer, scanner and other electronics against surges, spikes and line noise, as well as charge mobile devices, including smartphones, tablets and MP3 players.

#### Description

The TLP310DMUSB Protect It!® 3-Outlet Surge Protector features three NEMA 5-15R outlets and a surge suppression rating of 900 joules to protect your components against surges, spikes and EMI/RFI line noise that can damage sensitive electronics and destroy data. Plus, two USB ports produce 2.4A of combined power to charge your mobile devices, such as smartphones, tablets and MP3 players. An RJ45 port provides protection for your 10/100 Mbps Ethernet data connection.

Recommended for home or office workstations, the TLP310DMUSB is designed for installation in your desktop's 63.5-millimeter (2.5 inches) grommet hole (if your desk has no pre-cut hole, you can drill one yourself). It folds onto the desktop for connection of equipment. An LED indicates surge suppression at a glance. A resettable 15A circuit breaker shuts down equipment in case of an overload.

When not in use, straighten the TLP310DMUSB to a vertical position and push it down into the grommet until it's flush with the desk surface. The 10-foot power cord is long enough to reach distant AC outlets. Permanent mounting to the desk helps deter theft.

Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$20,000 for life (valid in the U.S., Canada and Puerto Rico only).

## **Features**

#### **Powers and Protects Electronic Components**

• 3 NEMA 5-15R outlets accept most computers and peripherals

### **Highlights**

- Pushes down flush with desktop surface when not in use
- 3 NEMA 5-15R outlets, 2 USB charging ports and RJ45 port
- 900 joules of surge suppression
- Designed for installation in 63.5mm (2.5 in.) grommet
- 10 ft. power cord reaches distant AC outlets

### Package Includes

- TLP310DMUSB Protect It! 3-Outlet Desktop-Grommet Surge Protector
- · Mounting clips
- Owner's manual



- 900 joules of surge suppression protect against surges, spikes and EMI/RFI line noise
- Easy-to-read LED indicates surge suppression at a glance
- Resettable 15A circuit breaker protects against overloads
- Recommended for home or office workstations

#### **Powers and Charges Mobile Devices**

- 2 USB ports (2.4A total) charge smartphones, tablets and other devices
- RJ45 jack protects 10/100 Ethernet data connection

#### Mounts Safely in Desktop's Grommet Hole

- Designed for installation in 63.5 mm (2.5 in.) grommet
- Folds onto desktop for connecting equipment
- Pushes into the grommet hole flush with desktop when not in use
- 10 ft. power cord stores away out of sight under the desk
- Permanent mounting helps deter theft

#### \$20,000 Ultimate Lifetime Insurance

- Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$20,000 for life
- Valid in the U.S., Canada and Puerto Rico only

# **Specifications**

OVERVIEW		
UPC Code	037332199645	
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Charging Ports / Amps	(2) 2.4A	
Output (Watts)	1800	
Output Receptacles	(3) 5-15R	
Circuit Breaker (amps)	15	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V	
Input Cord Length Details	Strip	
Voltage Compatibility (VAC)	120	





Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	10	
Right-Angle Plug	No	
Input Cord Length (m)	3.05	
Integrated Cord Clip	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	900	
AC Suppression Response Time	<1ns	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line suppression	
Clamping Voltage (RMS)	500	
UL1449 Let Through Rating	500,500,500	
EMI / RFI Filtering	Yes	
Immunity	Conforms to IEE 587/ANSI C62.41	
Automatic Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	Yes	
PHYSICAL		
Anti-Microbial Protected	No State of the st	
Color	Black	
Color (AC Line Cord)	Black	
Housing Color	Black	
Integrated Keyhole Mounting Slots	No	
Material of Construction	Plastic	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	7.62 x 36.58 x 12.95	
Shipping Dimensions (hwd / in.)	3.00 x 14.40 x 5.10	
Shipping Weight (kg)	1.22	
Shipping Weight (lbs.)	2.70	
Unit Dimensions (hwd / cm)	27 x 7.27 x 6.27	



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Unit Dimensions (hwd / in.)	11.02 x 2.86 x 2.48	
SPECIAL FEATURES		
Rotatable Outlets	No	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	UL1449, UL962A	
Approvals	RoHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$20,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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