

## 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



**Tripp Lite**  
1111 W. 35th Street  
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www.tripplite.com

- 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
OUTPUT	
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



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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
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Diagnostic LED(s)	Yes
<b>SURGE / NOISE SUPPRESSION</b>	
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
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	Yes
<b>PHYSICAL</b>	
Anti-Microbial Protective Coating	No
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
<b>SPECIAL FEATURES</b>	
Rotatable Outlets	No
<b>CERTIFICATIONS</b>	
UL1449 3rd Edition (AC Suppression)	UL1449, UL962A
Approvals	RoHS
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$20,000&nbsp;<a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>&nbsp;</td></tr></table>

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