

## 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-inch) 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 (3.1-meter) 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 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
- 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

### 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 63.5 mm 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

- Designed for installation in 63.5 mm 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 up to \$20,000 for life
- Valid in the U.S., Canada and Puerto Rico only

## Specifications

OVERVIEW	
UPC Code	037332199645
Product Type	Surge Protector
Charging Form Factor	Strip
Device Compatibility	Phone; Tablet; Amazon Kindle
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V
Input Cord Length Details	Strip
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	10
Right-Angle Plug	No
Input Cord Length (m)	3.05
Integrated Cord Clip	No
OUTPUT	
Output Receptacles	(3) 5-15R
Circuit Breaker (amps)	15
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes

<b>CHARGING</b>	
Number of Charging Ports	2
Total Charging Watts	12
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports / Amps	(2) 2.4A
Overcharge Protection	No
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	900
AC Suppression Response Time	< 1 ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line suppression
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>	
Cable (Coax) Protection	No
Network (Ethernet) Protection	Yes
Telephone/DSL Protection	No
<b>PHYSICAL</b>	
Material of Construction	Plastic
Power Cord Color	Black
Mounting Holes or Slots	No
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	3.00 x 14.40 x 5.10
Shipping Dimensions (hwd / cm)	7.62 x 36.58 x 12.95
Shipping Weight (lbs.)	2.70
Shipping Weight (kg)	1.22
Unit Dimensions (hwd / in.)	11.020 x 2.860 x 2.470
Unit Dimensions (hwd / cm)	27 x 7.27 x 6.27
Unit Weight (lbs.)	2.21
Unit Weight (kg)	1.00

COMMUNICATIONS	
Network Compatibility	100 Mbps (Fast Ethernet)
FEATURES & SPECIFICATIONS	
Rotatable Outlets	No
Antimicrobial	No
GaN Technology	No
STANDARDS & COMPLIANCE	
Product Certifications	UL 1449; UL 962A
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$20,000 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>