

Tripp Lite
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# Protect It! 3-Outlet Surge Protector with Mounting Brackets, 10 ft. Cord, 510 Joules, 2 USB Charging Ports, Black Housing

MODEL NUMBER: TLP310USBS











Mounts safely to your workstation 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 TLP310USBS Protect Itl® 3-Outlet Surge Protector features three NEMA 5-15R outlets and a surge suppression rating of 510 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 3.1A of combined power to charge your mobile devices, such as smartphones, tablets and MP3 players.

Recommended for home, office, workstations and dorm rooms, the TLP310USBS includes two sets of brackets and hardware for permanent mounting in, on or under your desk or workstation. The 10-foot power cord is long enough to reach distant AC outlets. 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
- 510 joules of surge suppression protect against surges, spikes and EMI/RFI line noise
- · Recommended for home, office, workstations and dorm rooms

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

• 2 USB ports (3.1A total) charge smartphones, tablets and other devices

#### Mounts Safely to a Variety of Locations

## **Highlights**

- Mounts in, on or under most desks, tables and workstations
- 3 NEMA 5-15R outlets and 2
   USB charging ports (3.1A total)
- 510 joules of surge suppression
- 10 ft. power cord reaches distant AC outlets

# **Package Includes**

- TLP310USBS Protect It! 3-Outlet Surge Protector
- (4) Mounting Brackets
- (8) 6-32 flat-head machine screws
- (6) M4-16T Truss-head selftapping screws
- Owner's manual



- Attaches permanently in, on or under most desks, tables and workstations
- Includes 2 sets of mounting brackets and hardware

#### \$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	037332198471	
OUTPUT		
Charging Ports / Amps	(2) 3A / 2A / 1.5A	
Frequency Compatibility	60 Hz	
Output Receptacles	(4) 5-15R	
Circuit Breaker (amps)	15	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V	
Input Connection Type	NEMA 5-15P input plug	
Input Plug Features	120V, 15A	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
Input Cord Length Details	Strip	
Voltage Compatibility (VAC)	120	
Right-Angle Plug	No	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	510	
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)	1000	
UL1449 Let Through Rating	1000	





Immunity	Conforms to IEE 587/ANSI C62.41	
DATALINE SURGE SUPPRESSION	T	
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	9.00 x 2.50 x 5.40	
Shipping Dimensions (hwd / cm)	22.86 x 6.35 x 13.72	
Shipping Weight (lbs.)	1.90	
Shipping Weight (kg)	0.86	
Unit Dimensions (hwd / in.)	2.2 x 7.24 x 1.54	
Unit Dimensions (hwd / cm)	5.59 x 18.39 x 3.91	
Material of Construction	Plastic	
Housing Color	Black	
Receptacle Color	Black	
Anti-Microbial Protected	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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