

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 It!® 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 (3.1-meter) power cord is long enough to reach distant AC outlets. 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
- 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

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

## **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



# **Specifications**

OVERVIEW		
UPC Code	037332198471	
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		
Frequency Compatibility	60 Hz	
Output (Watts)	1800	
Output Receptacles	(4) 5-15R	
Circuit Breaker (amps)	15	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
CHARGING		
Number of Charging Ports	2	
Total Charging Watts	15.5	
Charging Method	USB	
Charging Port Type	USB A (FEMALE)	
Charging Ports / Amps	(2) 3.1A	





Overcharge Protection	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	
UL1449 Let Through Rating	1000	
EMI / RFI Filtering	Yes	
Immunity	Conforms to IEE 587/ANSI C62.41	
Automatic Shut-Off	No	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	No	
PHYSICAL		
Material of Construction	Plastic	
Power Cord Color	Black	
Housing Color	Black	
Included Mounting Accessories	Mounting brackets	
Mounting Holes or Slots	No	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	22.86 x 6.35 x 13.72	
Shipping Dimensions (hwd / in.)	9.00 x 2.50 x 5.40	
Shipping Weight (kg)	0.86	
Shipping Weight (lbs.)	1.90	
Unit Dimensions (hwd / in.)	2.2 x 7.24 x 1.54	
Unit Dimensions (hwd / cm)	5.59 x 18.39 x 3.91	
Unit Weight (lbs.)	1.65	
Unit Weight (kg)	0.75	
FEATURES & SPECIFICATIONS		
Antimicrobial	No	
Rotatable Outlets	No	
GaN Technology	No	



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STANDARDS & COMPLIANCE		
Product Certifications	UL 1449; UL 962A	
Product Compliance	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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