

## 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

### 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 self-tapping screws
- Owner's manual



**Tripp Lite**  
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Telephone: 773.869.1234  
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## 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
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
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
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



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Clamping Voltage (RMS)	1000
UL1449 Let Through Rating	1000
EMI / RFI Filtering	Yes
Immunity	Conforms to IEE 587/ANSI C62.41
Automatic Shut-Off	No
<b>CHARGING</b>	
Charging Ports / Amps	(2) 3.1A
Number of Charging Ports	2
Charging Method	USB
Charging Port Type	USB A (FEMALE)
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Color	Black
Antimicrobial Coating	No
Color (AC Line Cord)	Black
Housing Color	Black
Included Mounting Accessories	Mounting brackets
Integrated Keyhole Mounting Slots	No
Material of Construction	Plastic
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 / cm)	5.59 x 18.39 x 3.91
Unit Dimensions (hwd / in.)	2.2 x 7.24 x 1.54
<b>SPECIAL FEATURES</b>	
Rotatable Outlets	No
<b>STANDARDS &amp; COMPLIANCE</b>	



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Approvals	RoHS
UL1449 3rd Edition (AC Suppression)	UL1449, UL962A
<b>WARRANTY</b>	
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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