

Tripp Lite
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1-Outlet Surge Protector, 2 USB Charging Ports (2.1A Shared), 4 ft. Cord, 5-15P Plug, 450 Joules, Black

MODEL NUMBER: TLP104USB











Single-outlet surge protector with USB charging safeguards your home/office electronics against dangerous surges, spikes and line noise.

Features

Surge Protector with USB Charging Safeguards Your Sensitive Electronics

Ideal for your home or office workstation or home theater, this Protect Itl® single-outlet surge protector features a surge suppression rating of 450 joules to defend your sensitive electronic components against even the strongest power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLP104USB protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G). A green LED confirms your connected equipment is protected.

NEMA 5-15R Outlet Accepts a Wide Range of Electronic Devices

The NEMA 5-15R outlet is set apart on top of the surge protector to accept a bulky transformer without blocking the USB ports. Plug your PC, printer, wireless router, game console, television, sound system or other home/office device into the outlet for protection against dangerous surges, spikes and line noise.

2 USB Ports Share 2.1 Amps of Charging Power

Two USB-A ports are available for charging your smartphone, tablet or other USB mobile devices. They share 2.1A for charging multiple devices at the same time.

Premium Protection from EMI/RFI Line Noise Helps Your Equipment Perform Better

Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems. This surge protector filters out disruptive line noise that can disturb your electronics and inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

Versatile Surge Protector Provides Multiple Installation Options

This surge protector with four-foot cord and space-saving right-angle NEMA 5-15P plug allows you flexibility in placing the unit behind furniture or other tight places.

Specifications

Highlights

- Single NEMA 5-15R outlet designed to accommodate a bulky transformer
- 450 joules protect your valuable electronics against dangerous surges and spikes
- 2 USB ports share 2.1A for fast charging of phones, tablets and other mobile devices
- Right-angle NEMA 5-15P plug with 4 ft. cord allows connection in tight spaces
- Green LED assures you at a glance that your valuable electronics are protected

Applications

- Protect a computer, router or other valuable electronics against AC power surges and spikes
- Filter potentially damaging line noise to improve connected equipment's performance and lifespan
- Safeguard valuable data against damage stemming from unexpected surges
- Charge a smartphone and tablet without taking up available AC outlets

Package Includes

- TLP104USB 1-Outlet Surge Protector, Black
- Owner's manual



OVERVIEW		
UPC Code	037332258670	
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 (110-125V)	
Input Cord Gauge Type	16 gauge	
Voltage Compatibility (VAC)	120	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	4	
Right-Angle Plug	No	
Input Cord Length (m)	1.22	
Integrated Cord Clip	No	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1800	
Output Receptacles	(1) 5-15R	
Circuit Breaker (amps)	15	
Overload Protection	15A resettable illuminated combo switch / circuit breaker	
Transformer Accommodation	(1) Yes	
Outlet Orientation	Single row of 1 outlet	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
Diagnostic LED Details	Built-in LED confirms suppressor "protection present" (green) status	
CHARGING		
Number of Charging Ports	2	
Total Charging Watts	10.5	
Charging Method	USB	
Charging Port Type	USB A (FEMALE)	



Charging Ports / Amps	(2) 2.1A	
Overcharge Protection	No	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	450	
AC Suppression Response Time	< 1 ns	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
UL1449 Let Through Rating	800,800,800	
EMI / RFI Filtering	Yes	
Automatic Shut-Off	No	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	No	
PHYSICAL		
Material of Construction	Plastic	
Antimicrobial	No	
Power Cord Color	Black	
Housing Color	Black	
Mounting Holes or Slots	Yes	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	18.03 x 10.41 x 3.81	
Shipping Dimensions (hwd / in.)	7.10 x 4.10 x 1.50	
Shipping Weight (kg)	0.00	
Shipping Weight (lbs.)	0.00	
Unit Dimensions (hwd / in.)	5.4 X 1.6 X 1	
Unit Dimensions (hwd / cm)	2.1 X .63 X .39	
Unit Weight (lbs.)	0.60	
Unit Weight (kg)	0.27	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
GaN Technology	No	
STANDARDS & COMPLIANCE		



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Canada	cUL	
Approvals	Exceeds IEEE 587 category A&B specifications	
UL1449 3rd Edition (AC Suppression)	UL1449:2014 4th edition	
UL1363 (Power Tap)	UL1363	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$1,000 Ultimate Lifetime Insurance	

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