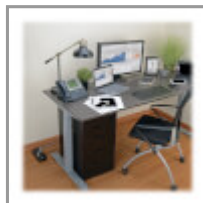# 8-Outlet Surge Protector with 2 USB Ports (2.1A Shared) - 8 ft. (2.43 m) Cord, 1200 Joules, Black

MODEL NUMBER: **TLP88USBB**

8-outlet surge protector safeguards your home/office electronics against dangerous surges, spikes and line noise.

Features

8-Outlet Surge Protector with USB Safeguards Your Sensitive Electronics Ideal for your home or office workstation, this Protect It!® 8-outlet surge protector features a surge protection rating of 1200 joules to defend your sensitive electronic components against strong power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLP88USBB protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

NEMA 5-15R Outlets Accept a Wide Range of Electronic Devices Plug your PC, printer, wireless router, game console, television, sound system or other home/office electronics into eight NEMA 5-15R outlets to protect them against dangerous surges, spikes and line noise. Three outlets are widely spaced to accommodate bulky power transformers without blocking adjacent outlets. Built-in safety covers prevent dust and debris from falling into unused outlets.

2 USB Ports Share 2.1 Amps of Charging Power This surge protector with 2 USB ports is ideal for keeping your devices at full capacity. Two USB-A ports are available for charging your smartphone, tablet and other USB mobile devices..

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.

Includes the Latest Safety Features The lighted on/off switch provides one-touch control over connected equipment. A green LED confirms your connected equipment is protected.

Versatile Surge Protector Provides Multiple Installation Options This surge protector with 8-ft. (2.43 m) cord and space-saving right-angle NEMA 5-15P plug helps you connect to a wall outlet located behind furniture placed flush against the wall. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the black plastic housing.

Highlights

- 8 NEMA 5-15R outlets distribute AC power to connected home/office equipment
- 1200 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
- 8-ft. (2.43 m) cord with NEMA 5-15P plug allows flexibility in placing devices away from AC outlet
- Green LED reassures you at a glance that your valuable electronics are protected

Applications

- Protect computers, peripherals, home theater equipment and 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 corruption stemming from unexpected surges
- Charge smartphones, tablets or other USB devices via USB ports

Package Includes

- TLP88USBB Protect It! 8-Outlet Surge Protector, Black
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332223449
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 Plug Features	Right Angle
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	35500
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	8
Right-Angle Plug	Yes
Input Cord Length (m)	2.44
Integrated Cord Clip	No

OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Output Receptacles	(8) 5-15R
Circuit Breaker (amps)	15
Overload Protection	15A resettable illuminated combo switch / circuit breaker
Transformer Accommodation	(6) Yes
Outlet Orientation	Double row of 8 outlets total
Right-Angle Outlets	Yes

USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
Switches	Combination AC circuit breaker and 2 position red illuminated on/off power switch
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	1200
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
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
Mounting Holes or Slots	Yes
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	11.02 x 7.09 x 1.50
Shipping Weight (kg)	0.84
Unit Dimensions (hwd / in.)	9.100 x 3.780 x 1.300
Unit Dimensions (hwd / cm)	23.11 x 9.60 x 3.30
Unit Weight (lbs.)	1.46
Unit Weight (kg)	0.66

ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	5° to 104°F (-15° to 40°C)

Operating Humidity Range	20% to 85% RH
Storage Humidity Range	0% to 90% RH

FEATURES & SPECIFICATIONS	
Rotatable Outlets	No
Antimicrobial	No
GaN Technology	No

STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 308 (Canada); CAN/CSA-C22.2 No. 8 (Canada); cUL Listed; NOM (Mexico); UL 1449; UL 497A; UL 1363; UL Listed
Product Compliance	FCC Part 68; RoHS

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	$25,000 Ultimate Lifetime Insurance