



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

8-Outlet Surge Protector with 4 USB Ports (4.2A Shared) - 6 ft. (1.83 m) Cord, 1800 Joules, Black

MODEL NUMBER: TLP864USBB



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 1800 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 TLP864USBB 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.

Surge Protector with 4 USB Ports That Share 4.2 Amps of Charging Power Four 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 6-ft. (1.83 m) cord and NEMA 5-15P plug allows you flexibility in placing the unit away from a wall outlet. 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
- 1800 joules protect your valuable electronics against dangerous surges and spikes
- 4 USB ports share 4.2A for fast charging of phones, tablets and other mobile devices
- 6-ft. (1.83 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 damage stemming from unexpected surges
- Charge smartphones, tablets or other USB devices via USB ports

Package Includes

- TLP864USBB Protect It! 8-Outlet Surge Protector, Black
- Owner's manual



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Specifications

OVERVIEW	
UPC Code	037332223654
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	14 gauge; SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	35500
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	6
Right-Angle Plug	No
Input Cord Length (m)	1.83
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	(4) Yes
Outlet Orientation	Double row of 8 outlets
Right-Angle Outlets	No
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



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	1800
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
CHARGING	
Number of Charging Ports	4
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports / Amps	(4) 4.2A
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Antimicrobial Coating	No
Power Cord Color	Black
Housing Color	Black
Integrated Keyhole Mounting Slots	Yes
Material of Construction	Plastic
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	11.02 x 6.69 x 1.65
Shipping Weight (kg)	0.73
Unit Dimensions (hwd / cm)	3.72 x 1.14 x 0.57
Unit Dimensions (hwd / in.)	9.45 x 3.58 x 1.45
SPECIAL FEATURES	
Rotatable Outlets	No
STANDARDS & COMPLIANCE	
Canada	cUL



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	UL1449 3rd EDITION
UL1363 (Power Tap)	UL1363
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[TLP864USBB](#)