

## Safe-IT 6-Outlet Clamp Surge Protector, 5-15R Outlets, 3 USB Charging Ports, 8 ft. (2.4 m) Cord, Antimicrobial Protection

MODEL NUMBER: TLP648UCBAM



Safely charges and powers up to 9 devices, including laptops and tablets, during important work-from-anywhere meetings and conferences.

### Features

#### 6-Outlet Surge Protector Clamp Safeguards Your Sensitive Electronics

Ideal for your home or office workstation or travel use, this Safe-IT™ surge protector features a surge protection rating of 1080 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 TLP648UCBAM protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

#### Spring-Loaded Desk Clamp Protects Equipment at Any Workstation

This portable surge protector features a spring-loaded clamp that attaches to any flat, smooth surface up to 2.5 inches (6.4 centimeters) thick, so you can take it with you to the office, dorm, conference room, hotel or anywhere else you need to plug in your electronic devices. The eight-foot power cord with NEMA 5-15P plug pivots 90 degrees to accommodate installation to a horizontal or vertical surface.

#### NEMA 5-15R Outlets Accept a Wide Range of Electronic Devices

Plug your computer, printer, wireless router, desk lamp or other home/office electronics into six NEMA 5-15R outlets to protect them against dangerous surges, spikes and line noise.

#### USB Ports for Charging Mobile Devices

This surge protector with three USB ports is ideal for keeping your devices at full capacity. Two USB-A ports share 2.4A for charging your smartphone, tablet and other USB mobile devices, which are also protected from the damaging effects of surges, spikes and line interference. In addition to the dual USB-A ports, a 3.0A USB-C port charges devices quickly and safely.

#### Filtering EMI/RFI Line Noise Helps Your Equipment Perform Better

This surge protector filters out disruptive electromagnetic and radio frequency interference that can inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

#### Antimicrobial Protection Helps Provide a Safer, Cleaner and Healthier Work Environment

The Safe-IT TLP648UCBAM features antimicrobial protection that helps resist the growth of bacteria, viruses, fungi, mold and mildew.

### Highlights

- 6 NEMA 5-15R outlets distribute AC power to connected home/office equipment
- 1080 joules protect your valuable electronics against dangerous surges and spikes
- 2 USB-A/1 USB-C ports for fast charging of phones, tablets and other mobile devices
- Integrated circuit breaker in on/off switch
- Spring-loaded clamp attaches to flat surface up to 2.5 in. thick for use anywhere
- Antimicrobial protection helps resist the growth of bacteria, viruses, fungi, mold and mildew

### Package Includes

- TLP648UCBAM 6-Outlet Clamp Surge Protector
- Owner's manual



Powering Business Worldwide

TRIPP LITE  
SERIES

**Premium Safety Features Protect Your Valuable Equipment**

The integrated circuit breaker in the on/off switch provides one-touch control over connected equipment. Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required. A green LED confirms your connected equipment is protected.

## Specifications

OVERVIEW	
UPC Code	037332265807
Product Type	Surge Protector
Charging Form Factor	Strip
Device Compatibility	Phone; Tablet; Amazon Kindle
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Input Cord Gauge Type	14 gauge
Input Cord Length Details	8 ft cord
Voltage Compatibility (VAC)	120
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	8
Right-Angle Plug	No
Input Cord Length (m)	2.44
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	60 Hz
Output (Watts)	1800
Output Receptacles	(6) 5-15R
Circuit Breaker (amps)	15
Transformer Accommodation	(2) Yes
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
Switches	Manual On/Off Switch
CHARGING	
Number of Charging Ports	3



Powering Business Worldwide

TRIPP LITE  
SERIES

Total Charging Watts	27
Charging Method	USB
Charging Port Type	(2) USB A (FEMALE); (1) USB C (FEMALE)
Charging Ports / Amps	(1) 3A; (2) 2.4A
Overcharge Protection	No
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	1080
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, 600
EMI / RFI Filtering	Yes
Immunity	Conforms to IEE 587/ANSI C62.41
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	No
<b>PHYSICAL</b>	
Material of Construction	Plastic
Power Cord Color	Black
Housing Color	Black
Mounting Holes or Slots	No
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	5.43 x 4.72 x 6.73
Shipping Dimensions (hwd / cm)	13.79 x 11.99 x 17.09
Shipping Weight (lbs.)	1.94
Shipping Weight (kg)	0.88
Unit Dimensions (hwd / in.)	5.200 x 2.700 x 5.300
Unit Dimensions (hwd / cm)	13.21 x 6.86 x 13.46
Unit Weight (lbs.)	1.72
Unit Weight (kg)	0.78
Input Cord Color	Black
<b>FEATURES &amp; SPECIFICATIONS</b>	



Powering Business Worldwide

TRIPP LITE  
SERIES

Rotatable Outlets	No
Antimicrobial	Yes
GaN Technology	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); UL 1449; UL 1363
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

© 2025 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.