

## 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.

**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

## Specifications

### OVERVIEW



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|                                              |                                                                                   |
|----------------------------------------------|-----------------------------------------------------------------------------------|
| UPC Code                                     | 037332223654                                                                      |
| Product Type                                 | Surge Protector                                                                   |
| Charging Form Factor                         | Strip                                                                             |
| Device Compatibility                         | Phone; Tablet; Amazon Kindle                                                      |
| <b>INPUT</b>                                 |                                                                                   |
| Nominal Input Voltage(s) Supported           | 120V AC                                                                           |
| Recommended Electrical Service               | 120V (110-125V)                                                                   |
| 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.)                      | 6                                                                                 |
| Right-Angle Plug                             | No                                                                                |
| Input Cord Length (m)                        | 1.83                                                                              |
| Integrated Cord Clip                         | No                                                                                |
| <b>OUTPUT</b>                                |                                                                                   |
| 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                                                                                |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |                                                                                   |
| 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              |
| <b>CHARGING</b>                              |                                                                                   |
| Number of Charging Ports                     | 4                                                                                 |
| Total Charging Watts                         | 21                                                                                |



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|--------------------------------------|----------------------------|
| Charging Method                      | USB                        |
| Charging Port Type                   | USB A (FEMALE)             |
| Charging Ports / Amps                | (4) 4.2A                   |
| Overcharge Protection                | No                         |
| <b>SURGE / NOISE SUPPRESSION</b>     |                            |
| AC Suppression Joule Rating          | 1800                       |
| AC Suppression Response Time         | < 1 ns                     |
| UL1449 Let Through Rating            | 800,800,800                |
| EMI / RFI Filtering                  | Yes                        |
| Automatic Shut-Off                   | No                         |
| <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              | Yes                        |
| Receptacle Color                     | Black                      |
| Shipping Dimensions (hwd / in.)      | 11.02 x 6.69 x 1.65        |
| Shipping Weight (kg)                 | 0.75                       |
| Unit Dimensions (hwd / in.)          | 9.450 x 3.580 x 1.450      |
| Unit Dimensions (hwd / cm)           | 3.72 x 1.14 x 0.57         |
| Unit Weight (lbs.)                   | 1.22                       |
| Unit Weight (kg)                     | 0.55                       |
| <b>ENVIRONMENTAL</b>                 |                            |
| 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               |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                            |
| Rotatable Outlets                    | No                         |



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|                                                            |                                                                                                                                  |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Antimicrobial                                              | No                                                                                                                               |
| 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); cUL Listed; NOM (Mexico); UL 1449; UL 497A; UL 1363; UL Listed |
| Product Compliance                                         | FCC Part 68; 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>          |

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