



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

## Protect It! 7-Outlet Surge Protector, 12 ft. Cord, 1080 Joules, Diagnostic LED, Black Housing

MODEL NUMBER: TLP712B



Safeguard your computer, printer, scanner, router, modem and other small home electronics against dangerous surges, spikes and line noise.

### Description

Perfect for your home or office workstation, the TLP712B Protect It!® 7-Outlet Surge Protector features a surge protection rating of 1080 joules to defend your sensitive electronic components against strong surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges up to \$25,000 for life (valid in the U.S., Canada and Puerto Rico only).

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the TLP712B protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G). It also filters out electromagnetic interference (EMI) and radio frequency interference (RFI) that can disrupt your electronics and inflict hardware damage or data loss.

Your devices plug into seven NEMA 5-15R outlets, one of which is spaced apart to accept a bulky transformer without blocking adjacent outlets. An integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. The lighted on/off switch provides one-touch control over connected equipment. A diagnostic LED confirms your connected equipment is protected.

The 12-foot (3.7-meter) AC power cord with NEMA 5-15P plug gives you enough flexibility to reach distant outlets while fitting easily into your workstation or home theater setup. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the black plastic housing.

### Features

**1080-Joule Surge Protection for Home or Office Electronics** Protects your computer, printer, scanner, router, modem and other small home electronics against even the strongest surges and spikes  
Recommended for any desktop, network or home electronics application requiring AC line protection  
Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression  
Filters out disruptive EMI/RFI line noise that can cause equipment damage or data loss  
Exceeds IEEE 587 Category A and B surge suppression specifications

**7 Outlets Accept Wide Range of Electronic Devices** 7 NEMA 5-15R AC outlets accept most computers and peripherals  
Special end outlet designed for bulky transformers without blocking other outlets

**Premium Safety Features** Lighted 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  
Diagnostic LED confirms protection status at a glance  
Conforms to current UL 1449 3rd Edition safety standards

**Fits Effortlessly Into Your Workstation** 12 ft. AC power cord with NEMA 5-15P plug reaches distant

### Highlights

- 7 NEMA 5-15R outlets—one designed for a bulky transformer
- 1080-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker prevents dangerous overloads
- 12 ft. AC power cord with NEMA 5-15P plug

### Package Includes

- TLP712B Protect It! 7-Outlet Surge Protector, Black Housing
- Owner's manual



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outletsKeyhole slots on bottom panel provide convenient wall or desk mounting optionsBlack plastic housing designed for long life

**Backed by Tripp Lite's Ultimate Lifetime Insurance**\$25,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## Specifications

| OVERVIEW                           |                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------|
| UPC Code                           | 037332138309                                                                      |
| INPUT                              |                                                                                   |
| 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                 | 72000                                                                             |
| Input Plug Type                    | NEMA 5-15P                                                                        |
| Input Cord Details                 | SJT                                                                               |
| Input Cord Length (ft.)            | 12                                                                                |
| Right-Angle Plug                   | No                                                                                |
| Input Cord Length (m)              | 3.66                                                                              |
| Integrated Cord Clip               | No                                                                                |
| OUTPUT                             |                                                                                   |
| Frequency Compatibility            | 50 / 60 Hz                                                                        |
| Output (Watts)                     | 1800                                                                              |
| Output Receptacles                 | (7) 5-15R                                                                         |
| Circuit Breaker (amps)             | 15                                                                                |
| Transformer Accommodation          | (3) Yes                                                                           |
| Outlet Orientation                 | Single row                                                                        |
| 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              |



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| SURGE / NOISE SUPPRESSION                         |                                                                                                               |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 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 surge suppression                            |
| UL1449 Let Through Rating                         | 400V                                                                                                          |
| EMI / RFI Filtering                               | Up to 20 dB                                                                                                   |
| Automatic Shut-Off                                | Yes                                                                                                           |
| 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                                                                                                           |
| Slot or Hole Mount Measurement (Center to Center) | Distance between slots = 151 mm; Distance between slot height = 24 mm                                         |
| Outlets Measurement (Center to Center)            | Distance between standard outlets = 29mm; Distance between last standard outlet and transformer outlet = 33mm |
| Receptacle Color                                  | Black                                                                                                         |
| Shipping Dimensions (hwd / cm)                    | 6.10 x 7.62 x 34.80                                                                                           |
| Shipping Dimensions (hwd / in.)                   | 2.40 x 3.00 x 13.70                                                                                           |
| Shipping Weight (kg)                              | 0.93                                                                                                          |
| Shipping Weight (lbs.)                            | 2.06                                                                                                          |
| Unit Dimensions (hwd / in.)                       | 1.32 x 2.05 x 11.69                                                                                           |
| Unit Dimensions (hwd / cm)                        | 3.35 x 5.21 x 29.69                                                                                           |
| Unit Weight (lbs.)                                | 1.76                                                                                                          |
| Unit Weight (kg)                                  | 0.80                                                                                                          |
| Input Cord Color                                  | Black                                                                                                         |
| FEATURES & SPECIFICATIONS                         |                                                                                                               |
| Rotatable Outlets                                 | No                                                                                                            |



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| STANDARDS & COMPLIANCE                                     |                                                                                                                       |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Canada                                                     | cUL                                                                                                                   |
| Additional International Approvals                         | RoHS                                                                                                                  |
| Approvals                                                  | Exceeds IEEE 587 category A&B specifications                                                                          |
| UL1449 3rd Edition (AC Suppression)                        | UL1363:2018 (5th Ed); UL1449:2014 (4th Ed), CAN/CSA-C22.2 No. 269.3:2017 (2nd Ed); CAN/CSA-C22.2 No.308-14            |
| NOM (Mexico)                                               | NOM                                                                                                                   |
| UL1363 (Power Tap)                                         | UL1363                                                                                                                |
| UL497A (Communications)                                    | No                                                                                                                    |
| Industry Canada (Communications)                           | No                                                                                                                    |
| WARRANTY                                                   |                                                                                                                       |
| Product Warranty Period (Worldwide)                        | Lifetime limited warranty                                                                                             |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$25,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a> |

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