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

## MODEL NUMBER: TLP712







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 TLP712 Protect Itl® 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 TLP712 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 light gray 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 spikesRecommended for any desktop, network or home electronics application requiring AC line protectionFull normal mode (H-N) and common mode (N-G/H-G) line surge suppressionFilters out disruptive EMI/RFI line noise that can cause equipment damage or data lossExceeds IEEE 587 Category A and B surge suppression specifications

7 Outlets Accept Wide Range of Electronic Devices7 NEMA 5-15R AC outlets accept most computers and peripheralsSpecial end outlet designed for bulky transformers without blocking other outlets

**Premium Safety Features**Lighted on/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredDiagnostic LED confirms protection status at a glanceConforms to current UL 1449 3rd Edition safety standardsABS fire retardant plastic case provides extra safety and durability

### 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

- TLP712 Protect It! 7-Outlet Surge Protector, Light Gray Housing
- Owner's manual



Fits Effortlessly Into Your Workstation12 ft. AC power cord with NEMA 5-15P plug reaches distant outletsKeyhole slots on bottom panel provide convenient wall or desk mounting options

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	037332115904	
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	Gray	
Housing Color	Gray	
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	Gray	
Shipping Dimensions (hwd / cm)	35.05 x 6.10 x 12.70	
Shipping Dimensions (hwd / in.)	13.80 x 2.40 x 5.00	
Shipping Weight (kg)	0.94	
Shipping Weight (lbs.)	2.07	
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	White	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	



STANDARDS & COMPLIANCE		
Canada	cUL	
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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