

## Protect It! 8-Outlet Surge Protector, 25 ft. (7.62 m) Cord with Right-Angle Plug, 1440 Joules, Diagnostic LEDs, Light Gray Housing

MODEL NUMBER: TLP825



Safeguard your computer, printer, scanner, router, modem and other small home electronics against dangerous surges, spikes and line noise. Recommended for any desktop, network or home application requiring AC line protection.

### Description

Perfect for your home or office workstation, the TLP825 Protect It!® 8-Outlet Surge Protector features a surge protection rating of 1440 joules to defend your sensitive electronic components against even the strongest surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$75,000 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 TLP825 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 eight NEMA 5-15R outlets, three of which are widely spaced to accept bulky transformers without blocking adjacent outlets. Sliding safety covers block accidental contact with unused 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. Diagnostic LEDs confirm your wall outlet is properly grounded and your connected equipment is protected.

The extra-long 25-ft. (7.62 m) AC power cord gives you flexibility to reach distant outlets, while its right-angle NEMA 5-15P plug allows furniture and equipment to be moved flush against the wall to save space in your workstation. Keyhole slots incorporated into the bottom panel provide convenient wall or desk mounting options for the light gray plastic housing.

### Highlights

- 8 NEMA 5-15R outlets, including 3 for bulky transformers
- 1440-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker prevents dangerous overloads
- 25-ft. (7.62 m) AC power cord with right-angle NEMA 5-15P plug

### Package Includes

- TLP825 Protect It! 8-Outlet Surge Protector, Light Gray Housing
- Owner's manual



**Tripp Lite**  
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www.tripplite.com

## Features

**1440-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

**8 Outlets Accept Wide Range of Electronic Devices** 8 NEMA 5-15R AC outlets accept most computers and peripherals  
3 widely spaced outlets accommodate bulky transformers without blocking other outlets  
Sliding safety covers block accidental contact with unused 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 LEDs confirm grounding and protection status at a glance  
Conforms to current UL 1449 3rd Edition safety standards  
ABS fire retardant plastic case provides extra safety and durability

**Fits Effortlessly Into Your Workstation** Extra-long 25-ft. (7.62 m) AC power cord reaches distant outlets  
Space-saving right-angle NEMA 5-15P plug allows furniture and equipment to move flush against the wall  
Keyhole slots on bottom panel provide convenient wall or desk mounting options

**Backed by Tripp Lite's Ultimate Lifetime Insurance** \$75,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## Specifications

OVERVIEW	
UPC Code	037332138248
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	84000
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	25
Right-Angle Plug	Yes
Input Cord Length (m)	7.62
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1800
Output Receptacles	(8) 5-15R
Circuit Breaker (amps)	15



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Transformer Accommodation	(6) Yes
Outlet Orientation	Single row of 5, plus a second row of 3 for transformer accommodation
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 LEDs confirm suppressor "protection present" (green) and "grounded" (red) status
<b>SURGE / NOISE SUPPRESSION</b>	
AC Suppression Joule Rating	1440
AC Suppression Response Time	< 1 ns
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
Clamping Voltage (RMS)	150
UL1449 Let Through Rating	330/400/400
EMI / RFI Filtering	Up to 40 dB
Automatic Shut-Off	Yes
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Antimicrobial Coating	No
Color	Light Gray
Color (AC Line Cord)	Light Gray
Housing Color	Light Gray
Integrated Keyhole Mounting Slots	Yes
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal slots = 75mm; Distance between vertical slots = 41.6mm
Material of Construction	Plastic
Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm
Receptacle Color	Light gray
Shipping Dimensions (hwd / cm)	31.50 x 10.41 x 13.21
Shipping Dimensions (hwd / in.)	12.40 x 4.10 x 5.20
Shipping Weight (kg)	1.68



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Shipping Weight (lbs.)	3.70
Unit Dimensions (hwd / cm)	12.34 x 24.26 x 3.84
Unit Dimensions (hwd / in.)	4.86 x 9.55 x 1.51
Unit Weight (kg)	1.57
Unit Weight (lbs.)	3.46
<b>SPECIAL FEATURES</b>	
Rotatable Outlets	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Canada	cUL
Additional International Approvals	RoHS
Approvals	Exceeds IEEE 587 category A&B specifications
UL1449 3rd Edition (AC Suppression)	UL1449 3RD EDITION
UL1363 (Power Tap)	UL1363
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$75,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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