

Protect It! 8-Outlet Surge Protector, 25 ft. 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.

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.

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-foot (7.6-meter) 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.

Features

1440-Joule Surge Protection for Home or Office ElectronicsProtects 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

8 Outlets Accept Wide Range of Electronic Devices8 NEMA 5-15R AC outlets accept most computers and peripherals3 widely spaced outlets accommodate bulky transformers without blocking other outletsSliding safety covers block accidental contact with unused outlets

Premium Safety FeaturesLighted 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 LEDs confirm grounding and protection status at a glanceConforms to current UL 1449 3rd Edition safety standardsABS fire

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. 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



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retardant plastic case provides extra safety and durability

Fits Effortlessly Into Your Workstation Extra-long 25 ft. 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 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 Plug Features	Right Angle (36D)
Input Cord Gauge Type	14 gauge; SJT
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	84000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
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
Transformer Accommodation	(6) Yes
Outlet Orientation	Single row of 5, plus a second row of 3 for transformer accommodation
Right-Angle Outlets	No
Outlet Safety Covers Detail	Includes built-in sliding outlet safety covers
USER INTERFACE, ALERTS & CONTROLS	



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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
SURGE / NOISE SUPPRESSION	
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 suppression
UL1449 Let Through Rating	330/400/400
EMI / RFI Filtering	Up to 40 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
Power Cord Color	Gray
Housing Color	Gray
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	Distance between horizontal slots = 75 mm; Distance between vertical slots = 41.6 mm
Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm
Receptacle Color	Gray
Shipping Dimensions (hwd / in.)	12.40 x 4.10 x 5.20
Shipping Dimensions (hwd / cm)	31.50 x 10.41 x 13.21
Shipping Weight (lbs.)	3.70
Shipping Weight (kg)	1.68
Unit Dimensions (hwd / in.)	4.860 x 9.550 x 1.510
Unit Dimensions (hwd / cm)	12.34 x 24.26 x 3.84
Unit Weight (lbs.)	3.46
Unit Weight (kg)	1.57
Input Cord Color	White
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)



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Storage Temperature Range	14° to 122°F (-10° to 50°C)
Operating Humidity Range	10% to 90% RH
Storage Humidity Range	5% to 95% RH
FEATURES & SPECIFICATIONS	
Rotatable Outlets	No
Antimicrobial	No
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); cUL Listed; NOM (Mexico); UL 1449; UL 1363; UL Listed
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$75,000 Ultimate Lifetime Insurance

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