



Tripp Lite
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Model #: TLP825

8 outlet, 25-ft cord, 1440 joule - Protect It! Surge Suppressor



Highlights

- 8 outlets / 25-ft. cord
- 1440 joule rating
- \$75,000 [Ultimate Lifetime Insurance](#) (USA, Puerto Rico & Canada only)

Description

Tripp Lite's TLP825 offers complete AC surge suppression for comprehensive system protection of workstations, desktop PCs, telecom systems and other sensitive electronics. Heavy grade AC surge suppression shields connected equipment from damage and performance problems due to the heaviest transient surges. TLP825 offers 8 total outlets, 25 foot cord with space-saving angled plug and diagnostic LEDs to warn of wiring problems and suppressor damage. Network grade AC suppression rated at 1440 joules shields equipment from surges and line noise. Integrated child-safety outlet covers safely seal off unused outlets. Attractive white housing with keyhole mounting slots and 3 designated transformer plug outlets offers convenient protection of desktop computer equipment and accessories. \$75,000 [connected equipment insurance](#) (USA, Puerto Rico and Canada only).

PLUG/OUTLETS: Input: NEMA5-15P/Output: 8 NEMA5-15R/25 ft. AC line cord

ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA5-15R wall receptacle)

FORMAT: Corded multi-outlet strip with transformer spaced outlets

SUPPRESSION AC: 150V RMS Clamping/1440 joules

Applications

- Ideal for any desktop, network or home computing application requiring AC protection.

Package Includes

- TLP825 Surge Suppressor
- Instruction manual with warranty information

Features

- 1440 joules AC surge suppression shields equipment from the strongest surges and line noise
- 8 AC outlets with 3 transformer plug outlet that doesn't block remaining outlets
- 25 foot AC line cable conveniently reaches distant outlets
- Built-in power switch with integrated 15 amp circuit breaker offers power control and overload protection over all outlets
- Fail-safe thermal fusing protects against fire and other damage in the event of an extreme, extended overvoltage or surge condition
- Diagnostic LEDs confirm outlet grounding and surge suppression status

- Integrated child safety outlet covers - safely seal off unused outlet
- Attractive white housing with keyhole mounting slots allow versatile placement options
- UL1449 3rd Edition Rated, UL1363 (Power Tap), cUL (Canada)
- Exceeds IEEE 587 category A & B surge suppression specifications
- \$75,000 Ultimate Lifetime [connected equipment insurance](#) (USA, Puerto Rico and Canada only)

Specifications

OVERVIEW	
Intended Application	Home/Office
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Circuit Breaker (amps)	15
Outlet quantity / type	8 NEMA 5-15R
Transformer accommodation	Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 6 transformers total
Outlet safety covers	Includes built-in sliding outlet safety covers
Outlet orientation	Single row of 5, plus a second row of 3 for transformer accommodation
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P
Input plug features	Space-saving right angle input plug
Input cord length (ft.)	25
Input cord length (m)	7.62
Input cord gauge, type	14 gauge, SJT
Voltage compatibility (VAC)	120
Maximum Surge Amps	84000
LEDS ALARMS & SWITCHES	
Switches	Combination AC circuit breaker and 2 position red illuminated on/off power switch
Diagnostic LEDs	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 surge suppression
Clamping voltage (RMS)	150
UL1449 let through rating	330/400/400

EMI / RFI filtering	Up to 40 dB
DATALINE SURGE SUPPRESSION	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (HWD/in)	12.40 x 5.11 x 4.03
Shipping Dimensions (HWD/cm)	31.50 x 12.98 x 10.24
Shipping weight (lbs)	3.66
Shipping weight (kg)	1.66
Unit Dimensions (HWD/in)	4.86 x 9.55 x 1.51
Unit Dimensions (HWD/cm)	12.34 x 24.26 x 3.84
Unit weight (lbs)	3.46
Unit weight (kg)	1.57
Material of construction	Plastic
Integrated keyhole mounting tabs	Keyhole mounting slots enable wall mounting
Housing Color	Light Gray
Receptacle Color	Light Gray
AC line cord color	Light Gray
Style	Strip
Outlets center to center measurement	Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm
Keyhole slot center to center measurement	Distance between horizontal slots = 75mm; Distance between vertical slots = 41.6mm
SPECIAL FEATURES	
Right-Angle Plug	Yes
CERTIFICATIONS	
Additional International Approvals	RoHS
UL1449 3rd Edition (AC Suppression)	UL1449 3RD EDITION
UL1363 (Power Tap)	UL1363
cUL / CSA (Canada)	cUL
Approvals	Exceeds IEEE 587 category A&B specifications
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

**Connected Equipment
Insurance (U.S., Canada &
Puerto Rico)**

\$75,000 [Ultimate Lifetime Insurance](#)

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3616.

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