

Tripp Lite
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# Protect It! 7-Outlet Surge Protector, 7 ft. Cord with Right-Angle Plug, 2160 Joules, Diagnostic LEDs, Black Housing

MODEL NUMBER: SUPER7B











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 SUPER7B Protect It!® 7-Outlet Surge Protector features a surge suppression rating of 2160 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 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 SUPER7B 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. Two outlets are mounted on the side to allow connection of three bulky transformers without blocking adjacent outlets. An integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. The on/off switch provides one-touch control over connected equipment. Diagnostic LEDs confirm grounding and protection status. The seven-foot (2.1-meter) AC power cord allows the SUPER7B to reach nearby outlets, while its rightangle NEMA 5-15P plug allows furniture and equipment to be placed 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 black plastic housing.

#### **Features**

2160-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 Devices**7 NEMA 5-15R AC outlets accept most computers and peripheralsSpecial side-outlet design accommodates 3 bulky transformers without blocking other outlets

**Premium Safety Features**On/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment

#### **Highlights**

- 7 NEMA 5-15R outlets, including 3 for bulky transformers
- 2160-joule surge protection rating
- Filters out threatening EMI/RFI line noise
- 15A resettable circuit breaker foils dangerous overloads
- 7 ft. AC power cord with rightangle NEMA 5-15P plug

#### **Package Includes**

- SUPER7B Protect It! 7-Outlet Surge Protector, Black Housing
- Owner's manual



damage and indicating replacement is requiredDiagnostic LEDs confirm grounding and protection status at a glanceConforms to current UL 1449 3rd Edition safety standards

**Fits Effortlessly Into Your Workstation**7 ft. AC power cord with space-saving right-angle NEMA 5-15P plug allows furniture and equipment to be placed flush against the wallKeyhole 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**\$75,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

## **Specifications**

OVERVIEW		
UPC Code	037332175168	
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	144000	
Input Plug Type	NEMA 5-15P	
Input Cord Details	SJT	
Input Cord Length (ft.)	7	
Right-Angle Plug	Yes	
Input Cord Length (m)	2.13	
Integrated Cord Clip	No	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1800	
Output Receptacles	(7) 5-15R	
Circuit Breaker (amps)	15	
Transformer Accommodation	(4) Yes	
Outlet Orientation	Single row of 5, plus 2 side mounted outlets	
Right-Angle Outlets	No	
USER INTERFACE, ALERTS & CONTROLS		



Diagnostic LED(s)	Yes	
Switches	Two position 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	2160	
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	330 L-G, 400 L-N, 400 N-G	
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	
Power Cord Color	Black	
Housing Color	Black	
Mounting Holes or Slots	Yes	
Slot or Hole Mount Measurement (Center to Center)	Distance between slots = 70 mm; Distance between slot height = 24 mm	
Outlets Measurement (Center to Center)	Between Standard Outlets = 29mm; Between Transformer Outlets = 48mm	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	31.50 x 14.99 x 4.50	
Shipping Dimensions (hwd / in.)	12.40 x 5.90 x 1.77	
Shipping Weight (kg)	0.75	
Shipping Weight (lbs.)	1.66	
Unit Dimensions (hwd / in.)	1.54 x 2.72 x 10.30	
Unit Dimensions (hwd / cm)	3.91 x 6.91 x 26.16	
Unit Weight (lbs.)	1.39	
Unit Weight (kg)	0.63	
Input Cord Color	Black	
FEATURES & SPECIFICATIONS		



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Antimicrobial	No	
Rotatable Outlets	No	
STANDARDS & COMPLIANCE		
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Industry Canada (Communications)	No	
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); CAN/CSA-C22.2 No. 308 (Canada); cUL Listed; NOM (Mexico); UL 1449; UL 497A; UL 1363; UL Listed	
Product Compliance	RoHS	
WARRANTY		
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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