

TRIPP-LITE

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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

MODEL NUMBER: SUPER7











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 SUPER7® 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, 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 SUPER7 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 AC power cord allows the SUPER7 to reach nearby outlets, while its right-angle 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 light gray plastic housing.

# **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**

- SUPER7 Protect It! 7-Outlet Surge Protector, Light Gray Housing
- · Owner's manual



#### **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 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

#### 7 Outlets Accept Wide Range of Electronic Devices

- 7 NEMA 5-15R AC outlets accept most computers and peripherals
- · Special side-outlet design accommodates 3 bulky transformers without blocking other outlets

#### **Premium Safety Features**

- 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

#### 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 wall
- Keyhole slots on bottom panel provide convenient wall or desk mounting options
- Light gray 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**

OVEDWEW.		
OVERVIEW		
UPC Code	037332095282	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(7) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)	15	





Transformer Accommodation	Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 5 transformers total	
Outlet Orientation	Single row of 5, plus 2 side mounted outlets	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P	
Input Cord Length (ft.)	7	
Input Cord Length (m)	2.13	
Input Cord Gauge Type	14 gauge, SJT	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	144000	
Right-Angle Plug	Yes	
USER INTERFACE, ALERTS & CONTROLS		
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	
Clamping Voltage (RMS)	150	
UL1449 Let Through Rating	330 L-G, 400 L-N, 400 N-G	
EMI / RFI Filtering	Up to 20 dB	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	12.60 x 1.90 x 5.90	
Shipping Dimensions (hwd / cm)	32.00 x 4.83 x 14.99	
Shipping Weight (lbs.)	2.00	
Shipping Weight (kg)	0.91	





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	
Material of Construction	Plastic	
Integrated Keyhole Mounting Tabs	Keyhole mounting tabs enable wall mounting	
Housing Color	Light gray	
Receptacle Color	Light gray	
Color (AC Line Cord)	Light Gray	
Outlets Measurement (Center to Center)	Between Standard Outlets = 29mm; Between Transformer Outlets = 48mm	
Keyhole Slot Mounting Measurement (Center to Center)	Distance Between Slots = 78mm; Distance Between Slot Height = 24mm	
CERTIFICATIONS		
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 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a> &hbsp	

© 2018 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>