

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

# Protect It! 6-Outlet Surge Protector, 4 USB Ports, 6 ft. Cord, 1080 Joules, Diagnostic LED, Black Housing

MODEL NUMBER: TLP66USBR











6-outlet surge suppressor safeguards your computer, printer, router and other small home electronics against surges, spikes and line noise.

#### Description

Recommended for your home or office workstation, the TLP66USBR Protect It!® 6-Outlet Surge Suppressor features a surge protection rating of 1080 joules to defend your sensitive electronic components against strong surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges up to \$50,000 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 TLP66USBR 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.

This surge protector features six NEMA 5-15R outlets, two of which are spaced to accept bulky transformers without blocking adjacent outlets. A retractable USB charger with 4.5-foot (1.4-meter) cord clamps to your desk or other work surface for easy access. Its four USB-A ports share 3.4 amps for charging connected mobile devices, such as tablets and smartphones.

An integrated 15A circuit breaker protects all outlets and automatically shuts down connected equipment in case of overload. The lighted on/off switch provides one-touch control over connected equipment. The six-foot (1.8-meter) AC power cord with NEMA 5-15P plug reaches nearby outlets to fit easily into your workstation or home theater setup.

#### **Features**

**1080-Joule Surge Protection for Home or Office Electronics**Protects your computer, printer, scanner, router, modem and other small home electronics against surges and spikesRecommended for desktop, network or home electronics applications 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

**6 Outlets Accept Wide Range of Electronic Devices**6 NEMA 5-15R AC outlets accept most computers and peripherals2 outlets specially spaced for bulky transformers without blocking other outlets4 USB ports with 3.4A shared

Premium Safety FeaturesLighted on/off switch provides one-touch control over connected

## **Highlights**

- 6 NEMA 5-15R outlets for connecting equipment
- 4 USB ports with 3.4A shared for charging
- 1080-joule surge protection rating against surges and spikes
- Filters out EMI/RFI line noise that threatens connected hardware
- 6 ft. AC power cord with NEMA 5-15P plug

### **Package Includes**

- TLP66USBR Protect It! 6-Outlet Surge Protector with USB Charger, Black Housing
- Owner's manual



equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredDiagnostic LED confirms protection status at a glanceConforms to current UL 1449 3rd Edition safety standards

**Fits Effortlessly Into Your Workstation**6 ft. AC power cord with NEMA 5-15P plug reaches nearby outletsClip-on or on-site USB charger with 4.5 ft. retractable extender cordBlack plastic housing designed for long life

**Backed by Tripp Lite's Ultimate Lifetime Insurance**\$50,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

# **Specifications**

OVERVIEW		
UPC Code	037332210135	
Product Type	Surge Protector	
Charging Form Factor	Strip	
Device Compatibility	Phone; Tablet; Amazon Kindle	
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	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	36000	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	6	
Right-Angle Plug	No	
Input Cord Length (m)	1.83	
Integrated Cord Clip	No	
OUTPUT		
Frequency Compatibility	60 Hz	
Output (Watts)	1800	
Output Receptacles	(6) 5-15R	
Circuit Breaker (amps)	15	
Transformer Accommodation	(4) Yes	
Right-Angle Outlets	Yes	



USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	Yes	
Switches	Combination AC circuit breaker and 2 position on/off power switch	
Diagnostic LED Details	Built-in LED confirms suppressor "protection present" (green) status	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	1080	
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)	600	
UL1449 Let Through Rating	400V	
EMI / RFI Filtering	Yes	
Automatic Shut-Off	Yes	
CHARGING		
Number of Charging Ports	4	
Charging Method	USB	
Charging Port Type	USB A (FEMALE)	
Charging Ports / Amps	(4) 3.4A	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
Telephone/DSL Protection	No	
PHYSICAL		
Material of Construction	Plastic	
Antimicrobial	No	
Power Cord Color	Black	
Housing Color	Black	
Mounting Holes or Slots	No	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	24.51 x 16.99 x 4.50	
Shipping Dimensions (hwd / in.)	9.65 x 6.69 x 1.77	
Shipping Weight (kg)	0.87	
Shipping Weight (lbs.)	1.91	





Unit Dimensions (hwd / cm)	24 x 17 x 4.6	
Unit Dimensions (hwd / in.)	9.6 x 6.7 x 1.8	
Unit Weight (kg)	0.82	
Unit Weight (lbs.)	1.8	
Input Cord Color	Black	
FEATURES & SPECIFICATIONS		
Rotatable Outlets	No	
STANDARDS & COMPLIANCE		
Canada	cUL	
Approvals	Exceeds IEEE 587 category A&B specifications	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition	
UL1363 (Power Tap)	UL1363	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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