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## 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. Recommended for desktop, network or home applications requiring AC line protection.

## 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, including direct lightning strikes, 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 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 AC power cord with NEMA 5-15P plug reaches nearby outlets to fit easily into your workstation or home theater setup.

## **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**

- TI P66USBR Protect It® 6-Outlet Surge Protector with USB Charger, Black Housing
- · Owner's manual



#### **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 spikes
- · Recommended for desktop, network or home electronics applications 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

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

- 6 NEMA 5-15R AC outlets accept most computers and peripherals
- 2 outlets specially spaced for bulky transformers without blocking other outlets
- 4 USB ports with 3.4A shared

#### **Premium Safety Features**

- · Lighted 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 LED confirms protection status at a glance
- Conforms 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 outlets
- Clip-on or on-site USB charger with 4.5 ft. retractable extender cord
- Black 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	
ОИТРИТ		
Charging Ports / Amps	(4) 3.4A	
Frequency Compatibility	60 Hz	
Output Receptacles	(6) 5-15R	
Output (Watts)	1800	





Circuit Breaker (amps)	15
Transformer Accommodation	Supports 2 large transformer plug accessory without covering remaining outlets
Right-Angle Outlets	Yes
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Connection Type	NEMA 5-15P
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83
Input Cord Gauge Type	14 gauge, SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	36000
Right-Angle Plug	No
USER INTERFACE, ALERTS & CON	TROLS
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
DATALINE SURGE SUPPRESSION	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
PHYSICAL	
Shipping Dimensions (hwd / in.)	9.70 x 6.70 x 1.80
Shipping Dimensions (hwd / cm)	24.64 x 17.02 x 4.57
Shipping Weight (lbs.)	1.83
Shipping Weight (kg)	0.83
	9.6 x 6.7 x 1.8





Unit Dimensions (hwd / cm)	24 x 17 x 4.6	
Unit Weight (lbs.)	1.8	
Unit Weight (kg)	0.82	
Material of Construction	Plastic	
Housing Color	Black	
Receptacle Color	Black	
Color (AC Line Cord)	Black	
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)	\$50,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>	

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