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## Model #: TLP78TUSBG

## 7 outlets, 8-ft cord, 2100 joules, USB charging ports, Timer-Controlled ECO Home/Business Theater Surge Suppressor



## **Highlights**

- Timer-controlled outlets
- Two separate outlet banks
- USB charging ports
- 2100 joules
- 7 outlets / 8-ft cord
- Limited
- \$150,000 Ultimate Lifetime Insurance (USA and Canada only)

#### **Description**

Tripp Lite's TLP78TUSBG offers reliable, GREEN surge technology that protects your computer and peripherals as well as the environment and your wallet. Energy-saving outlet configuration reduces energy waste (phantom loads) by cutting AC power to unused peripherals. Convenient, multiple programmable timers allow users to set the exact time a device is turned on and off. The unit has 2 separate banks of outlets so you can program up to 20 timer options. It also provides 2 separate USB charging ports with a maximum of 1 AMP per port. Perfect for charging smart phones, MP3 Players and Tablet PCs. The TLP78TUSBG has 7 total outlets, 8 foot cord and diagnostic LEDs to warn of wiring problems and suppressor damage. Network-grade AC suppression rated at 2100 joules shields equipment from surges and line noise. Designed with an attractive cool gray suppressor housing, the TLP78TUSBG provides 1 designated transformer outlet but can accommodate up to 4 transformer plug outlets offering convenient protection of desktop computer equipment and accessories. \$150,000 connected equipment insurance (USA and Canada Only).

 Perfect for small-to-medium home/business, lighting installations, entertainment systems, satellite and A/V receivers, DVD/CD players and more

#### Package Includes

**Applications** 

- TLP78TUSBG Eco Home/Business Theater Surge Suppressor
- Instruction manual with warranty information

## **Features**

- Energy-saving outlet configuration reduces energy waste (phantom loads) by cutting AC power to unused peripherals
- Programmable timer controls the output based on user settings. The timer can be set to automatically power connected ON and OFF based on time of day and day of the week for up to 20 possible timer settings.
- Two sets of timer-controlled outlet banks allow the user to connect equipment with varying timer settings.
- Two USB charging ports capable of delivering up to 1.0 amps per port (2.0 amps max) providing enough power to charge the most demanding devices capable of charging via USB.
- 2100 joules surge suppression rating with EMI/RFI line noise filtering help components perform at their peak (sharper, crisper video; deeper, fuller audio and longer component life spans)
- 7 surge-protected NEMA 5-15R AC outlets safeguard and entire home/business theater system while accommodating up to 4 large
- 2 diagnostic LEDs alert user to protection and grounded status
- · Lighted on/off switch with integrated circuit breaker protects against dangerous system overload
- \$150,000 connected equipment insurance (USA and Canada Only)

# **Specifications**

OVERVIEW					
Intended Application	Green (Energy-Saving)				
OUTPUT					
Output Volt Amp Capacity (VA)	15				
Output Watt Capacity (watts)	1875				
Frequency compatibility	60 Hz				
Outlet quantity / type	7 NEMA 5-15R				
Outlet Type	NEMA 5-15R				
Transformer accommodation	1 designated transformer outlets but can accommodate up to 4				
INPUT					
Nominal Input Voltage(s) Supported	120V AC				
Recommended Electrical Service	120V (110-120V)				
Input connection type	NEMAP - NEMA5-15P				
Input cord length (ft.)	8				
Input cord length (m)	2.44				
Input cord gauge, type	14 AWG 3C SJT				
Voltage compatibility (VAC)	120				
Maximum Surge Amps	39000				
LEDS ALARMS & SWITCHES					
LED Indicators	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status				
Front panel LCD display	AM/PM LCD Clock				
Switches	Combination AC circuit breaker and 2 position lighted on/off power switch				
SURGE / NOISE SUPPRESSION	N				
AC suppression joule rating	2100				
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	400				
EMI / RFI filtering	up to 20dB				
DATALINE SURGE SUPPRESSION					
Telephone/DSL Protection	No				
Cable (Coax) Protection	No				
Network (Ethernet) Protection	No				

PHYSICAL					
Shipping Dimensions (HWD/in)	13.38 x 6.37 x 1.96				
Shipping Dimensions (HWD/cm)	33.99 x 16.18 x 4.98				
Shipping weight (lbs)	1.94				
Shipping weight (kg)	0.88				
Unit Dimensions (HWD/in)	1.56 x 3.54 x 11.22				
Unit Dimensions (HWD/cm)	3.96 x 8.99 x 28.50				
Unit weight (lbs)	1.87				
Unit weight (kg)	0.85				
Material of construction	plastic				
AC line cord color	gray				
Style	strip				
Outlets center to center measurement	Distance between standard outlets = 28.5mm; Distance between standard outlet and transformer outlet = 57mm				
SPECIAL FEATURES					
Green & high efficiency features	Schedulable daily hours of economy mode operation				
Right-Angle Plug	No				
CERTIFICATIONS					
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition				
UL1363 (Power Tap)	UL1363				
UL497A (Communications)	UL497A				
FCC Part 68 (Communications)	FCC Part 68				
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)	\$150,000 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=4939.

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