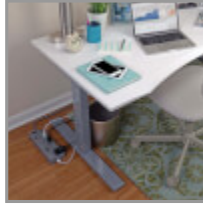# Eco-Surge 7-Outlet Surge Protector, 8-ft. Cord, 2100 Joules, Timer-Controlled, 2 USB Charging ports

MODEL NUMBER: **TLP78TUSBG**

Highlights

- Timer-controlled outlets
- Two separate outlet banks
- USB charging ports
- 2100 joules
- 7 outlets / 8-ft cord
- Limited

Package Includes

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

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 (U.S., Canada, and Puerto Rico only).

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 transformers
- 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 (U.S., Canada, and Puerto Rico only)
- Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

Specifications

OVERVIEW	
UPC Code	037332161369

INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-120V)
Input Cord Gauge Type	14 gauge; SJT
Voltage Compatibility (VAC)	120
Maximum Surge Amps	39000
Input Plug Type	NEMA 5-15P
Input Cord Length (ft.)	8
Right-Angle Plug	No
Input Cord Length (m)	2.44
Integrated Cord Clip	No

OUTPUT	
Output Capacity (VA)	15
Output Capacity (Watts)	1875
Frequency Compatibility	60 Hz
Output (Watts)	1800
Output Receptacles	(7) 5-15R
Transformer Accommodation	(4) Yes
Right-Angle Outlets	No

USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
Front Panel LCD Display	AM/PM LCD Clock
Switches	Combination AC circuit breaker and 2 position lighted on/off power switch
LED Indicators	Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status

CHARGING	

Number of Charging Ports	2
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports / Amps	(2) 1A

SURGE / NOISE SUPPRESSION	
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.
UL1449 Let Through Rating	400
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	
Color	Gray
Material of Construction	plastic
Power Cord Color	Gray
Housing Color	Gray
Mounting Holes or Slots	No
Outlets Measurement (Center to Center)	Distance between standard outlets = 28.5mm; Distance between standard outlet and transformer outlet = 57mm
Receptacle Color	Gray
Shipping Dimensions (hwd / in.)	2.10 x 6.10 x 13.70
Shipping Dimensions (hwd / cm)	5.33 x 15.49 x 34.80
Shipping Weight (lbs.)	2.10
Shipping Weight (kg)	0.95
Unit Dimensions (hwd / in.)	1.560 x 3.540 x 11.220
Unit Dimensions (hwd / cm)	3.96 x 8.99 x 28.50
Unit Weight (lbs.)	1.87
Unit Weight (kg)	0.85

FEATURES & SPECIFICATIONS	
Green Energy-Saving Features	Schedulable daily hours of economy mode operation

Rotatable Outlets	No
Antimicrobial	No

WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	$150,000 Ultimate Lifetime Insurance

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