

## 1200W 120V Line Conditioner - Automatic Voltage Regulator (AVR), AC Surge Protection, 4 Outlets

MODEL NUMBER: LC1200



Maintains usable 120V nominal output to sensitive electronics during severe brownouts and overvoltages. Prevents surges and spikes from damaging circuitry. Filters out potentially disruptive line noise.

### Description

The LC1200 1200W 120V Line Conditioner - Automatic Voltage Regulator adjusts under- and overvoltages to provide safe, computer-grade AC power that meets ANSI C84.1 specifications. The automatic voltage regulation (AVR) offers three levels of voltage stabilization that corrects undervoltages as low as 89V and overvoltages as high as 147V back to regulated 120V nominal power. Providing optimum voltage conditions not only extends the life of your equipment, but also keeps your equipment working through brownouts and prolonged overvoltage conditions.

A network-grade 1200-joule surge suppression rating exceeds the IEEE-587 standard for surge suppression (both categories A and B) and prevents even the strongest spikes from inflicting damage, data loss or corruption and audio/video performance problems on your connected equipment. EMI/RFI noise filtering protects your AC line from disruptive electromagnetic and radio interference.

Just connect the space-saving NEMA 5-15P right-angle plug with 7-foot cord to an AC power source, and plug up to four devices into the NEMA 5-15R outlets. You can monitor AC power, incoming voltage level and AC line status using the seven diagnostic LEDs on the front panel. The compact LC1200 fits comfortably into your computer or home theater setup.

### Features

#### Protects Valuable Electronics

- Rated at 120V/1200W/10A
- Ideal for computers, routers, modems, printers, home theater components and point-of-sale equipment
- Connect up to 4 electronic devices to the rear NEMA 5-15R outlets

### Highlights

- Ideal for computers, routers, modems and home theater components
- Corrects under- and overvoltages in 89V–147V range
- Protects against spikes with 1200 joules of surge suppression
- Monitors power status with front-panel diagnostic LEDs
- Features 4 NEMA 5-15R rear outlets

### Package Includes

- LC1200 1200W 120V Power Conditioner
- Owner's Manual



- 7 ft. cord with NEMA 5-15P right-angle plug for easier connection in tight spaces
- Compact unit (7.25 in. high) fits comfortably into your computer or home theater setup

#### **Automatic Voltage Regulation (AVR)**

- Monitors incoming AC power and keeps equipment working through brownouts and prolonged overvoltage conditions
- Corrects undervoltages as low as 89V and overvoltages up to 147V

#### **AC Line Surge Suppression**

- 1200 joules of surge suppression protects against potentially harmful power surges and spikes
- Includes full normal (H-N) and common (N-G/H-G) line surge suppression

#### **EM/RFI Line Noise Filtering**

- Removes electromagnetic and radio frequency interference that can disrupt or damage your equipment's performance

#### **Built-In Diagnostics**

- Front-panel LEDs indicate AC power, incoming voltage level and line status
- Rear on/off switch provides one-touch power control over all components

## **Specifications**

<b>OVERVIEW</b>	
UPC Code	037332040022
<b>OUTPUT</b>	
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(4) 5-15R
Output (VA)	1200
Output (Watts)	1200
<b>INPUT</b>	
Plug Type	Right-angle NEMA 5-15P input plug
Input Cord Length (ft.)	7
Input Cord Length (m)	2.13
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LEDs	7 LEDs show incoming voltage status, protection present and line fault conditions



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<b>SURGE / NOISE SUPPRESSION</b>	
UPS AC Suppression Joule Rating	1200
EMI / RFI AC Noise Suppression	75 dB
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	7.70 x 10.10 x 8.70
Shipping Dimensions (hwd / cm)	19.56 x 25.65 x 22.10
Shipping Weight (lbs.)	8.90
Shipping Weight (kg)	4.04
Unit Dimensions (hwd / in.)	7.25 x 6 x 7
Unit Dimensions (hwd / cm)	18.4 x 15.2 x 17.8
Material of Construction	Plastic
Form Factors Supported	Small Tower
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL1012 (USA), cUL1012 (Canada), NOM (Mexico)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$25,000 &nbsp;<a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a> &nbsp;

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