

1200W 120V Power Conditioner with Automatic Voltage Regulation (AVR), AC Surge Protection, 4 Outlets

MODEL NUMBER: LC1200



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

Description

The LC1200 1200W 120V Power Conditioner adjusts under- and overvoltages to provide safe, computer-grade AC power that meets ANSI C84.1 specifications. Built-in automatic voltage regulation (AVR) offers three levels of voltage stabilization that correct 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
- 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

EMI/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

OUTPUT	
Nominal Output Voltage(s) Supported	120V
Output Receptacles	(4) 5-15R
Output (VA)	1200
Output (Watts)	1200
INPUT	
Plug Type	Right-angle NEMA 5-15P input plug
Input Cord Length (ft.)	7
Input Cord Length (m)	1.83
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LEDs	7 LEDs show incoming voltage status, protection present and line fault conditions
SURGE / NOISE SUPPRESSION	
UPS AC Suppression Joule Rating	1200 joules, conforms to IEEE 587 / ANSI C62.41 specifications
EMI / RFI AC Noise Suppression	75 dB
PHYSICAL	
Shipping Weight (lbs.)	8.7
Shipping Weight (kg)	4
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



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Form Factors Supported	Small Tower
CERTIFICATIONS	
Certifications	Tested to UL1012 (USA), cUL1012 (Canada), NOM (Mexico)
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$25,000 Ultimate Lifetime Insurance

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