

## 2400W 120V Power Conditioner with Automatic Voltage Regulation (AVR), AC Surge Protection, 6 Outlets

MODEL NUMBER: LC2400



### Highlights

- Ideal for computers, routers, modems and home theater components
- Corrects under- and overvoltages in 89V–147V range
- Protects against spikes with 1440 joules of surge suppression
- Monitors power status with front-panel diagnostic LEDs
- Features 6 outlets: 4 NEMA 5-15R and 2 NEMA 5-20R

### Package Includes

- LC2400 2400W 120V Power Conditioner
- Owner's Manual

### Description

The LC2400 2400W 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 1440-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 6-foot cord to an AC power source, and plug up to six devices into the outlets. Four NEMA 5-15R and two NEMA 5-20R outlets accommodate a variety of connected components. You can monitor AC power, incoming voltage level and AC line status using the seven diagnostic LEDs on the front panel. The compact LC2400 fits comfortably into your computer or home theater setup.

### Features

#### Protects Valuable Electronics

- Rated at 120V/2400W/20A
- Ideal for computers, routers, modems, printers, home theater components and point-of-sale equipment
- Connect up to 6 electronic devices to the rear outlets: 4 NEMA 5-15R and 2 NEMA 5-20R
- 7 ft. cord with NEMA 5-15P right-angle plug for easier connection in tight spaces
- Compact unit (7 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

- 1440 joules of network-grade 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	(2) 5-15/20R; (4) 5-15R
Output (Watts)	2400
INPUT	
Input Cord Length (ft.)	6
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	1440 joules
EMI / RFI AC Noise Suppression	80 dB
PHYSICAL	
Shipping Weight (lbs.)	11.4
Shipping Weight (kg)	5.2
Unit Dimensions (hwd / in.)	7 x 6 x 9.5
Unit Dimensions (hwd / cm)	17.8 x 15.2 x 24.1
Material of Construction	Plastic
Form Factors Supported	Small Tower



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$25,000 <a href="#">Ultimate Lifetime Insurance</a>

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