

## 600W 230V Power Conditioner with Automatic Voltage Regulation (AVR), AC Surge Protection, 3 Outlets, UNIPLUGINT Adapter

MODEL NUMBER: LR604



Maintains usable 230V 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 LR604 600W 230V Power Conditioner adjusts under- and overvoltages to provide safe, computer-grade AC power. Built-in automatic voltage regulation (AVR) offers two levels of voltage stabilization that correct undervoltages as low as 189V and overvoltages as high as 247V back to regulated 230V 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 340-joule surge suppression rating helps prevent power 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 detachable 2-meter C13 to CEE7 Schuko power cord to an AC power source, and plug up to three devices into the rear C13 outlets. An included UNIPLUGINT universal adapter allows most worldwide plug configurations to connect to the LR604's C13 outlets. You can monitor boost, trim and normal AVR operation using the three diagnostic LEDs on the front panel. The compact LR604 fits comfortably into your computer or home theater setup.

### Features

#### Protects Valuable Electronics

- Rated at 230V/600W/2.6A
- Ideal for computers, routers, modems, printers, home theater components and point-of-sale equipment
- Connect up to 3 electronic devices to the rear C13 outlets
- Includes detachable 2 m C13 to CEE7 Schuko power cord
- Included UNIPLUGINT universal adapter fits into C13 outlet and accepts most worldwide plug configurations
- Compact unit (5.25 in./13.3 cm 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

### Highlights

- Ideal for computers, routers, modems and home theater components
- Corrects under- and overvoltages in 189V–247V range
- Protects against spikes with 340 joules of surge suppression
- Monitors power status with front-panel diagnostic LEDs
- Features 3 IEC-320 C13 rear outlets

### Package Includes

- LR604 600W 230V Power Conditioner
- UNIPLUGINT adapter
- C13 to CEE7 Schuko power cord, 2 m
- Owner's Manual

- Boosts input voltages below 189V by 13.4%
- Reduces input voltages over 247V by 10.6%

**AC Line Surge Suppression**

- 340 joules of surge suppression protects against potentially harmful power surges and spikes

**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 boost, trim and normal AVR operation
- Lighted on/off switch provides one-touch power control over all components

## Specifications

OVERVIEW	
UPC Code	037332116642
INPUT	
Nominal Input Voltage(s) Supported	230V AC
Maximum Input Amps	4
Maximum Input Watts	805
Plug Type	C14
Input Plug Features	C14 Inlet
Input Frequency	50/60 Hz
Input Plug Type	C14
Input Cord Details	Schucko (GEE7) to C13 power cord, 2.44 (8-ft.)
Input Cord Length (ft.)	8
Input Cord Length (m)	2.44
OUTPUT	
Output Capacity Details	Includes UNIPLUGINT universal adapter. Accepts most worldwide plug configurations.
Frequency Compatibility	50 / 60 Hz
Nominal Output Voltage(s) Supported	230V
Output Receptacles	(3) C13
Output Nominal Voltage	230V
Outlet Details	Includes UNIPLUG adapter that converts one of the built-in outlets to accept a variety of country specific plug types

<b>VOLTAGE REGULATION</b>	
Voltage Regulation Description	Maintains usable 230V nominal output to sensitive electronics during severe brownouts and overvoltages. Input voltages between 190V~246V are passed through unchanged.
Overvoltage Correction	Input voltages over 247V are reduced by 10.6%
Undervoltage Correction	Input voltage below 189V are boosted by 13.4%
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LEDs	3 LEDs (High Voltage, Normal Voltage, Low Voltage)
<b>SURGE / NOISE SUPPRESSION</b>	
EMI / RFI AC Noise Suppression	20 dB
AC Suppression Joule Rating	340
<b>PHYSICAL</b>	
Material of Construction	Plastic
Form Factors Supported	Small tower
Housing Color	Gray
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	7.00 x 7.25 x 5.75
Shipping Dimensions (hwd / cm)	17.78 x 18.42 x 14.60
Shipping Weight (lbs.)	4.80
Shipping Weight (kg)	2.18
Unit Dimensions (hwd / in.)	5.250 x 5.500 x 4.750
Unit Dimensions (hwd / cm)	13.3 x 14 x 12.2
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	2-year limited warranty
Product Warranty Period (Puerto Rico)	2-year limited warranty



1000 Eaton Boulevard  
Cleveland, OH 44122  
United States



© 2023 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.