CyberPower

EC550G ECOLOGIC UPS

Offering advanced energy-saving battery backup and surge protection against power surges and interruptions.

The CyberPower Ecologic EC550G UPS safeguards PCs and other electronics from blackouts, brownouts, surges, spikes, sags, and other power abnormalities. Its composite integrated circuitry offers reliable surge protection and battery backup during power interruptions. This UPS utilizes GreenPower UPS™ high efficiency design to reduce power consumption and is an ENERGY STAR® qualified battery backup.

The CyberPower EC550G has three surge protected ECO outlets. When ECO mode is on and the battery backup detects that your computer is off or in Sleep mode, computer peripherals connected to the ECO outlets will be turned off (USB connection required). This reduces unneeded power usage and provides greater energy savings.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$100,000 Connected Equipment Guarantee.



TYPICAL APPLICATIONS

- Desktop Computers
- Workstations
- Personal Electronics
- Home Networking/VoIP

FEATURES

- 550VA / 330W
- Standby Topology
- Selectable ECO Technology
- GreenPower UPS™ Technology
- ENERGY STAR® Qualified
- Full-time Surge Protection and Battery Backup
- Compact Form Factor
- 8 Outlets / USB Port / RJ11 Protection
- PowerPanel® Personal Edition
- 3-Year Warranty

SPECIFICATIONS

GENERAL	
UPS Topology	Standby
Energy Saving	GreenPower UPS™ High Efficiency
ENERGY STAR®	Yes

INPUT	
Voltage	96Vac - 140Vac
Frequency	47Hz - 63Hz
Plug Type	NEMA 5-15P

EC550G ECOLOGIC UPS



SPECIFICATIONS - CONT.

INPUT - CONT.		
Plug Style	Right Angle - 45° Offset	
Cord Length	5'	
OUTPUT		
VA	550	
Watts	330	
On Battery Voltage	120Vac ± 5%	
On Battery Frequency	50/60Hz ± 1% (auto-sensing)	
On Battery Waveform	Simulated Sine Wave	
Outlets - Total	8	
Outlet Type	NEMA 5-15R	
Outlets - Eco Controlled	3	
Outlets - Battery & Surge Protected	4	
Outlets - Surge-Only Protected	4	
Outlets - Widely Spaced	2	
Overload Protection	Internal circuitry limiting / circuit breaker	
Transfer Time	4ms	
BATTERY		
Runtimes	2.4 min. (300W), 7.35 min. (150W)	
Runtime at Half Load (min)	7	
Runtime at Full Load (min)	2	
Battery Type	Sealed Lead-Acid	
Field-serviceable Battery	Replaceable by qualified technician	
Typical Recharge Time	8 Hours	
SURGE PROTECTION & FILTERING		
Surge Suppression	526 Joules	
Phone Protection RJ11	1-In, 1-Out	
EMI/RFI Filtration	Yes	

MANAGEMENT & COMMU	JNICATIONS	
HID Compliant USB Port	Yes	
Management Cable	USB Cable	
LED Indicators	Power On, ECO on/off	
Audible Alarms	On Battery, Low Battery, Overload	
Software	PowerPanel® Personal Edition	
PHYSICAL		
Form Factor	Compact	
Keyhole Mounting Slots	Yes	
Dimensions (WxHxD) (in.)	10.6 x 3.1 x 5.9	
Weight (lbs.)	6.0	
ENVIRONMENTAL		
Operating Temperature	32°F to 104°F / 0°C to 40°C	
Operating Relative Humidity	0% - 90% non-condensing	
Operating Elevation	0-10000 feet (0-3000 meters)	
Storage Temperature	5°F to 113°F / -15°C to 45 °C	
Storage Relative Humidity	0% - 95% non-condensing	
Storage Elevation	0-50000 feet (0-15000 meters)	
CERTIFICATIONS		
Safety	UL1778, cUL 107.3, FCC DOC Class B	
Environmental	RoHS Compliant	
WARRANTY		
Product Warranty	3 Years	
Connected Equipment Guarantee	Lifetime	
CEG Amount	\$100,000	

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