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.

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
- Full-time Surge Protection and Battery Backup
- Compact Form Factor
- 8 Outlets / USB Port / RJ11 Protection
- PowerPanel® Personal Edition
- 3-Year Warranty

SPECIFICATIONS

GE	NERAL		
UPS	S Topology	Standby	
Ene	ergy Saving	GreenPower UPS™ High Efficiency	

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		

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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 × 3.1 × 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			