

## C60

### 800 - 2000VA Line Interactive

Suggested applications:  
CCTV, EPOS and PC workstations

The C60 range is one of the most practical and compact UPS solutions available.

Compatible with most operating systems, the intuitive monitoring software provides safe shutdown in the event of an extended power failure with the UPS automatically restarting when power is restored.

#### Key Features

- Automatic start
- Intelligent monitoring software
- USB connectivity and HID Functionality
- Separate surge protected outlets
- Battery backed outlets

**TECHNOLOGY:** C60, 800VA

**APPLICATION:** EPOS

**OBJECTIVE:** TO ENSURE 24/7 TRADING

*"Located in remote areas of the country, where power disturbances are a regular occurrence, a family run chain of local convenience stores required a solution to help support its EPOS system. A series of C60 800VA units were installed to deliver a clean, continuous supply of power and eliminate the need for any embarrassing re-boot times as a result of a fluctuation in power."*



Line interactive (VI) technology



HID compatible



MODELS	C60-800	C60-1000	C60-1500	C60-2000
Power (VA) max	800	1000	1500	2000
Power (W) max	480	600	900	1200
<b>INPUT</b>				
Voltage	220/230/240VAC			
Voltage Tolerance	162-290VAC			
Frequency	50/60Hz			
Frequency Tolerance	45/65Hz			
Phase	Single			
<b>OUTPUT</b>				
Power Factor	0.6			
Waveform	Simulated Sinewave			
Voltage	220/230/240VAC			
Frequency	50/60Hz			
Efficiency	>97%			
Phase	Single			
<b>BATTERY</b>				
Runtime	3 minutes	3 minutes	3 minutes	2 minutes
DC Voltage	12VDC	24VDC		
Charger Capacity	0.5A			
<b>MECHANICAL</b>				
Weight	4.9kg	8kg	11.1kg	11.5kg
Dimensions (WxDxH)	100 x 285 x 142mm	146 x 350 x 160mm	146 x 350 x 160mm	
AC Outlets	3 x IEC C13, 1 x Surge Protected IEC C13		5 x IEC C13, 1 x Surge Protected IEC C13	
<b>ENVIRONMENTAL</b>				
Operating Temperature Tolerance	UPS: 0°C - 40°C, Batteries: 20 - 25°C			
Storage Temperature Tolerance	UPS: -10°C - 50°C			
Relative Humidity	0-90% Relative Humidity (Non Condensing)			
Operating Altitude Tolerance	>1000m			
<b>FEATURES</b>				
Communication	USB Connectivity			
Optional Comms	N/A			
Functions	Off-Mode Charging, AVR, Auto-Restart, Cold Start, USB, RJ11 & 45 Filters, LCD Display			

Full technical specification and product information can be found at [www.certaups.com](http://www.certaups.com)



\* Image shown is reverse of C60-800

- 1. AC input
- 2. C13 IEC outlets
- 3. C13 surge only outlet
- 4. USB connectivity
- 5. Telephone protection

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