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BR900GI

★★★★★
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Description: High Performance Computer and

Electronics UPS for Premium Power Protection
Includes : CD with software , Qty 1- Detachable IEC Power Cord , USB cable , User Manual , Warranty card



- Product Overview
- Technical Specifications**
- Documentation
- Software & Firmware
- Options
- Ratings & Reviews

Output

[Print Technical Specification](#)

Output power capacity	540Watts / 900VA
Max Configurable Power (Watts)	540Watts / 900VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (not synced)	50/60 Hz +/-1 Hz
Load Crest Factor	3 : 1
Topology	Line Interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(4) IEC 320 C13 (selector_surgetitle) (2) IEC Jumpers (Battery Backup) (4) IEC 320 C13 (Battery Backup)
Transfer Time	8ms typical : 10 ms maximum
Bypass	Built-in Bypass

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Input voltage range for main operations	176 - 294V
Input voltage adjustable range for mains operation	156 - 300V
Number of Power Cords	1
Maximum Input Current	8.0A

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	8hour(s)
Replacement Battery	APCRBC123
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Runtime	View Runtime Graph View Runtime Chart
Efficiency	View Efficiency Graph

Communications & Management

Interface Port(s)	Optional Simple Signalling RS232 cable , USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	613Joules
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-11 connector), Network line - 10/100/1000 Base-T Ethernet (RJ-45 connector)
Filtering	Full time multi-pole noise filtering :10% of IEEE surge let-thgouh : zero clamping response time: instantaneous

Physical

Maximum Height	9.84inches (250mm , 25.0CM)
Maximum Width	3.94inches (100mm , 10.0CM)
Maximum Depth	15.04inches (382mm , 38.2CM)
Net Weight	23.58lbs. (10.72KG)

Master Carton Units	1.0
Pallet Dimensions	46inches
Pallet Weight	865.22lbs.
Units per Pallet	30.0
SCC Codes	1073130427959 1
Environmental	
Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-9842ft (0-2952.6meters)
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-49212ft (0-14763.6meters)
Audible noise at 1 meter from surface of unit	45.0dBA
Conformance	
Approvals	A-tick, C-tick, CE, GS Mark
Equipment protection policy	Lifetime : 200000 AUD, Lifetime : 150000 Euros, Lifetime : 75000 GBP
Standard warranty	2 years repair or replace, 3 years repair or replace for European Union countries
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
PEP	Available in Documentation tab
EOLI	Available in Documentation tab



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