



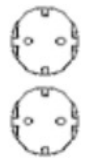
**Power-Saving Back-UPS Pro 1200, 230V, Schuko**  
**Part Number: BR1200G-GR**



[Technical Specifications](#)   [Product Overview](#)   [Documentation](#)   [Options](#)   [Ratings and Reviews](#)

### Output

Output Power Capacity	720 Watts / 1200 VA
Max Configurable Power	720 Watts / 1200 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Topology	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Output Connections	(3) Schuko CEE 7 (Battery Backup)  (3) Schuko CEE 7 (Surge Protection)
Bypass	Built-in Bypass



### Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	Schuko CEE 7/7P
Cord Length	1.83 meters
Input voltage range for main operations	176 - 294V
Input voltage adjustable range for mains operation	156 - 300V

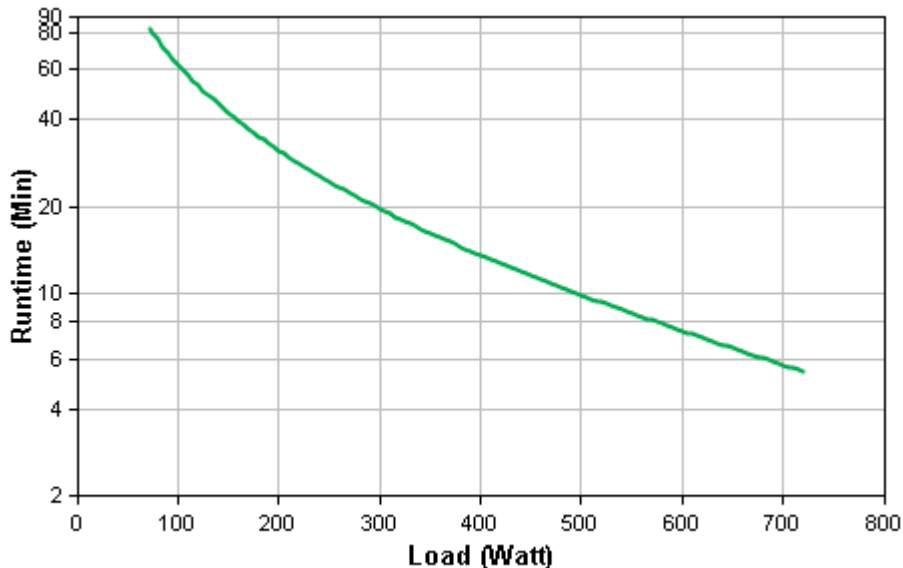


Maximum Input Current	10A
Input Breaker Capacity	10 A

### Batteries & Runtime

Typical recharge time	8 hour(s)
Replacement Battery	<a href="#">APCRBC124</a> , <a href="#">APCRBC124J</a>

#### Runtime Graph



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*Hover over the line on the graph above to view the runtime at any desired load*

Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.

[View Enlarged Graph](#)

[View Runtime Chart](#)

### Communications & Management

Interface Port(s)	Optional Simple Signalling RS232 cable, USB
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### Surge Protection and Filtering

Surge energy rating	441 Joules
Data Line Protection	RJ-11 Modem/Fax/DSL protection (two wire single line), RJ-45 Modem/Fax/DSL protection (four wire dual line)

### Physical

Maximum Height	301.00 mm
Maximum Width	112.00 mm
Maximum Depth	382.00 mm
Net Weight	13.00 KG
Shipping Weight	13.80 KG
Shipping Height	390.00 mm
Shipping Width	235.00 mm
Shipping Depth	490.00 mm

### Environmental

Operating Environment	0 - 40 °C
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Operating Relative Humidity	0 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters

Audible noise at 1 meter from surface of unit 45.00 dBA

### Conformance

Regulatory Approvals	BSI 1363, CE, NEMKO
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

\*\*The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.