

You are here: [Home](#) > [Products](#) > [Uninterruptible Power Supply \(UPS\)](#) > [Back-UPS Pro](#)



APC Power-Saving Back-UPS Pro 1500, 230V, India
Part Number: BR1500G-IN



[Technical Specifications](#) [Product Overview](#) [Documentation](#) [Software & Firmware](#) [Options](#)

Output

Output Power Capacity	865 Watts / 1500 VA
Max Configurable Power	865 Watts / 0 VA
Nominal Output Voltage	230V
Efficiency at Full Load	85.0%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1
Topology	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Output Connections	(2) India 3-pin 6A (Surge Protection) (4) India 3-pin 6A (Battery Backup)
Efficiency at Half Load	86%
Bypass	Built-in Bypass

Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)

Input Connections India 3-pin 6A

Cord Length 1.52 meters

Input voltage range for main operations 160 - 280V

Batteries & Runtime

Battery Type Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof

Typical recharge time 7.20 hour(s)

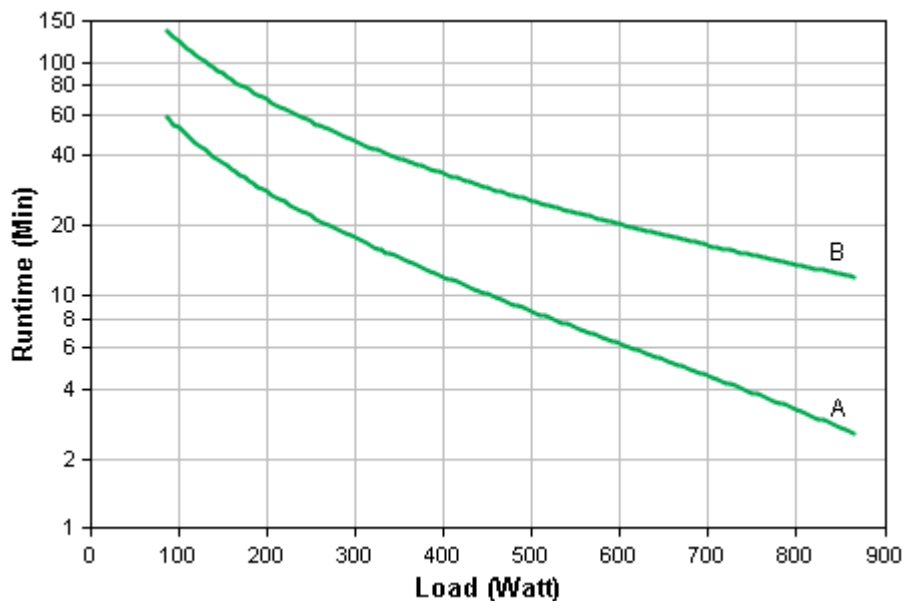
RBC™ Quantity 1

Replacement battery cartridge note 9Ah x 2 internal batteries

Extended Run Options [APC Power-Saving Back-UPS Pro 1500, 230V, India](#)

Runtime Graph

Curve	Part Number (s)
A	BR1500G-IN
B	BR1500G-IN + (1)BR24BPG-IN



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

This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several variables including battery age, battery charge level, environmental conditions and characteristics of the connected load.

[View Enlarged Graph](#)

[View Runtime Chart](#)

Communications & Management

Interface Port(s)	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	680 Joules
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)

Physical

Maximum Height	301.00 mm
Maximum Width	114.00 mm
Maximum Depth	382.00 mm
Net Weight	11.76 KG
Shipping Weight	13.19 KG
Shipping Height	381.00 mm
Shipping Width	229.00 mm
Shipping Depth	483.00 mm
Master Carton Units	2.00
Master Carton Weight	28.14 KG
Color	Black
SCC Codes	1073130426879 3

Environmental

Operating Environment	0 - 40 °C
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

Standard Warranty	2 years repair or replace
-------------------	---------------------------

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.