

Technical Specifications



APC Power-Saving Back-UPS Pro 1500, 230V, India

BR1500G-IN

Call for More Information 18001030011

- Includes: Telephone cable, USB cable, User manual, Warranty card

Output

Output power capacity	865 Watts / 1.5kVA
Max Configurable Power (Watts)	865 Watts / 1.5kVA
Nominal Output Voltage	230V
Efficiency at Full Load	85.0 %
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Sync to mains
Topology	Line interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(2) India 3-pin 6A (4) India 3-pin 6A
Transfer Time	6 ms typical : 10 ms maximum

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	India 3-pin 16A
Cord Length	1.5meters
Input voltage range for main operations	170 - 294V
Number of Power Cords	1
Efficiency at Full Load	85.0 %

Batteries & Runtime

Battery type	Lead-acid battery
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Batteries & Runtime

Typical recharge time	7.2hour(s)
Expected Battery Life (years)	2 - 4
Replacement battery cartridge note	9Ah x 2 internal batteries
RBC Quantity	1
Battery Charge Power (Watts)	30 Watts
Extended Run Options	APC-Power-Saving-Back-UPS-Pro-1500-230V-India (Available in Technical Tab on site)
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management

Interface Port(s)	USB
Control panel	Multifunction 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	680Joules
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Physical

Maximum Height	301MM, 30.1CM
Maximum Width	114MM, 11.4CM
Maximum Depth	382MM, 38.2CM
Net Weight	11.76KG
Shipping weight	13.19KG
Shipping Height	381MM, 38.1CM
Shipping Width	229MM, 22.9CM
Shipping Depth	483MM, 48.3CM
Color	Black
Master Carton Dimensions (Length x Width x Height)	12718 x 12786 x 9860MM
Master Carton Units	2.0
Master Carton Weight	28.08
SCC Codes	10731304268793

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Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	45.0dBA

Conformance	
Approvals	BIS
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant

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