Product datasheet

Specifications

APC Power-Saving Back-UPS Pro 1500, 1500VA, 230V, LCD, 6 India outlets (2 surge)

BR1500G-IN

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	865 W
Rated power in VA	1500 VA
Nb of power socket outlets	4 India 3-pin 6A 2 India 3-pin 6A surge
Cable length	1.52 m
Number of cables	1
Battery type	Lead-acid battery

General

Provided equipment	telephone cable user manual USB cable warranty card
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	30.1 cm
Width	11.4 cm
Depth	38.2 cm
Net weight	11.76 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0

USB compatible	No

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	India 3-pin 16A
Input voltage limits	170...294 V

Output

Maximum configurable power in W	865 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Efficiency	85 % (full load) 86 % (half load)
Maximum configurable power in VA	1500 VA
Transfer time	6 ms typical : 10 ms maximum

Conformance

Product certifications	BIS

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15…45 °C
Storage Relative Humidity	0…95 %
Storage altitude	0.00…15240.00 m
Acoustic level	45 dBA

Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	7.2 h
Number of battery replacement quantity	1
Additional information	9Ah x 2 internal batteries
Battery charger power	30 W rated
Battery power in VAH	216 VAh runtime
Battery life	2…4 year(s)
Battery option	BR24BPG-IN 1 432 VAh
Battery graph comments	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 v
Extended runtime	0

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Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rate	680 J
Let through voltage rating	330 V

Packing Units

Package 1 Weight	13.19 kg
Package 1 Height	38.1 cm
Package 1 width	22.9 cm
Package 1 Length	48.3 cm
SCC14	10731304268793
Number of Units in Package 2	2
Package 2 Weight	28.08 kg
Package 2 Height	9860.28 mm
Package 2 width	12786.36 mm
Package 2 Length	12717.78 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace