Product datasheet

Specifications

Sereen Premium[™]



APC Back-UPS Pro, 1500VA/865W, Tower, 230V, 6x 6A Indian outlets, AVR, LCD, User Replaceable Battery

BR1500G-IN

Overview	
Lead time	Usually in Stock
•• •	
Main	
Main Input Voltage	230 V
Rated power in W	865 W
Rated power in VA	1500 VA
Output connection type	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	Νο
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	170294 V

Output

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	040 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 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	24 year(s)
Replacement battery	APCRBC124
	APCRBC144
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

0			
Communications & Management			
Multifunction LCD status and control console			
Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm			
tering			
680 J			
330 V			
PCE			
1			
38.1 cm			
48.3 cm			
22.9 cm			
13.19 kg			
10731304268793			
Green Premium product			
REACh Declaration			
Compliant EU RoHS Declaration			
Yes			
Yes			
Product Environmental Profile			
End of Life Information			
Energy efficient product			

Contractual warranty

Warranty

Take-back

2 years repair or replace

Take-back program available

Recommended replacement(s)

