Product data sheet

Specifications

APC Back-UPS RS 1500VA, 230V

BR1500-IN

⊘ **Discontinued on:** Jun 14, 2022

⊘ **Discontinued**

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	3 India 2/3-pin 6A 2 India 2/3-pin 6A surge
Number Of Rack Unit	2U
Cable Length	1.98 m
Number Of Cables	1
Battery Type	Lead-acid battery

Batteries & Runtime

Run Time	View Runtime Graph ⤢
Number Of Battery Filled Slots	1
Number Of Battery Free Slots	0
Battery Recharge Time	8 h
Number Of Battery Replacement Quantity	1
Battery Charger Power	22 W rated
Battery Life	4…6 year(s)
Replacement Battery	RBC33 ⤢
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

General

Provided Equipment	CD with software free trial of anti-virus, firewall, email privacy, system recovery and online backup software user manual USB cable cord management straps

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Beige
Height	37.1 cm
Width	8.6 cm
Depth	33.3 cm
Net Weight	11.59 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Usb Compatible	Yes

Input

Network Frequency	47...63 Hz
Input Voltage Limits	160...286 V adjustable 175...295 V

Output

Maximum Configurable Power In W	865 W
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Maximum Output Current	10 A
Maximum Configurable Power In Va	1500 VA

Conformance

Product Certifications	CE
Equipment Protection Policy	Lifetime : 100000 euros

Environmental

Ambient Air Temperature For Operation	0…40 °C
Relative Humidity	0…95 %
Operating Altitude	0...10000 ft
Ambient Air Temperature For Storage	-5…45 °C
Storage Relative Humidity	0…95 %
Storage Altitude	0.00…15240.00 m
Acoustic Level	45 dBA
Heat Dissipation	180 Btu/h

Communications & Management

Control Panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge Energy Rate	180 J
Noise Suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	45.5 cm
Package 1 Width	20.3 cm
Package 1 Length	41.7 cm
Package 1 Weight	12.793 kg

Contractual warranty

Warranty	2 years repair or replace