

# Product data sheet

Specifications



## APC Power-Saving Back-UPS Pro 1300VA

BR1300G

⚠ Discontinued on: Dec 6, 2021

⚠ End-of-service on: Nov 12, 2022

⚠ Discontinued

### Overview

Lead Time Usually in Stock

### Main

Main Input Voltage	120 V
Rated Power In W	780 W
Rated Power In Va	1300 VA
Output Connection Type	5 NEMA 5-15R 5 NEMA 5-15R surge
Cable Length	1.83 m
Battery Type	Lead-acid battery

### Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
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	27 W rated
Battery Life	3...5 year(s)
Replacement Battery	<a href="#">APCRBC124</a>
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 user manual USB cable
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Redundant	No
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## Physical

Height	30.1 cm
Width	11.2 cm
Depth	38.2 cm
Net Weight	10.5 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
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## Output

Maximum Configurable Power In W	780 W
Output Frequency	50/60 Hz +/- 3 Hz sync to mains
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Maximum Configurable Power In Va	1300 VA
Transfer Time	8 ms typical : 12 ms maximum

## Conformance

Product Certifications	NOM TÜV
Equipment Protection Policy	Lifetime : \$150000

## Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...30000 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

## 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	354 J
Noise Suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	38.7 cm
Package 1 Width	48.8 cm
Package 1 Length	23.8 cm
Package 1 Weight	12.85 kg
Scc14	10731304268762

## Contractual warranty

Warranty	3 years repair or replace
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