

# Product datasheet

Specifications



APC Back-UPS Pro, 1500VA/  
865W, Tower, 230V, 10x IEC C13  
outlets, AVR, LCD, User  
Replaceable Battery

BR1500GI

## 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
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 60320 C13
output connection type	5 IEC 60320 C13 5 IEC 60320 C13 surge 2 IEC Jumpers
Number of cables	1
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	0
Number of battery free slots	0
Battery recharge time	8 h
Number of battery replacement quantity	1
Battery voltage	24 V
Battery capacity	9.0 Ah
Battery charger power	23 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

<b>Provided equipment</b>	1, detachable IEC power cord telephone cable user manual USB cable
<b>Number of power module free slots</b>	0
<b>Number of power module filled slots</b>	0
<b>Redundant</b>	No

## Physical

<b>Colour</b>	Black
<b>Height</b>	30.1 cm
<b>Width</b>	11.2 cm
<b>Depth</b>	38 cm
<b>Net weight</b>	12.7 kg
<b>Mounting preference</b>	No preference
<b>Mounting mode</b>	Not rack-mountable
<b>Two post mountable</b>	0
<b>USB compatible</b>	No

## Input

<b>Network frequency</b>	50/60 Hz +/- 3 Hz auto-sensing
<b>Input voltage limits</b>	156...300 V adjustable 176...294 V
<b>Switching current capacity</b>	10 A

## Output

<b>Maximum configurable power in W</b>	865 W
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains
<b>Crest factor</b>	3 : 1
<b>UPS type</b>	Line interactive
<b>Wave type</b>	Stepped approximation to a sinewave
<b>Maximum configurable power in VA</b>	1500 VA
<b>Transfer time</b>	10 ms typical : 12 ms maximum

## Conformance

<b>Product certifications</b>	A-Tick C-Tick CE GOST Telepermit TÜV
<b>Marking</b>	GS Mark
<b>Standards</b>	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
<b>Equipment protection policy</b>	Lifetime : 200000 AUD Lifetime : 150000 euros Lifetime : 75000 GBP

## 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	0.0000000000...15240.0000000000 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	441 J
Noise suppression	Full time multi-pole noise filtering : 10% 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	40.000 cm
Package 1 Width	25.000 cm
Package 1 Length	49.000 cm
Package 1 Weight	14.000 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	24
Package 2 Height	132.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	351.000 kg
SCC14	10731304268748

## Logistical informations

Country of origin	PH
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## Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

## Resource performance

Energy Efficient Product

Take-Back Program Available

## Well-being performance

Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile [End of Life Information](#)