

# Product datasheet

Specifications

**APC**



**APC Back-UPS Pro, 900VA/540W, Tower, 230V, 5x CEE 7/7 Schuko outlets, AVR, LCD, User Replaceable Battery**

BR900G-GR

EAN Code: 0731304286912

## Overview

Lead time Usually in Stock

## Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated power in W	540 W
Rated power in VA	900 VA
Product or component type	Uninterruptible power supply (UPS)
Output connection type	3 Schuko CEE 7 2 Schuko CEE 7 surge
Cable length	1.5 m
Battery type	Lead-acid battery
Range of product	Back-UPS Pro

## 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	7.0 Ah
Battery charger power	20 W rated
Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC123</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

Rates duty January 2016

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

## Physical

Height	250 mm
Width	100 mm
Depth	382 mm
Net weight	10.73 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
Input voltage limits	156...300 V adjustable 176...294 V

## Output

Maximum configurable power in W	540 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
UPS type	Line interactive
Maximum configurable power in VA	900 VA
Transfer time	8 ms typical : 10 ms maximum

## Conformance

Product certifications	BSI 1363 CE GOST NEMKO
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	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...10000 ft
Ambient air temperature for storage	-15...45 °C

Storage Relative Humidity	0...95 %
Storage altitude	0...15240 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	613 J
Noise suppression	Full time multi-pole noise filtering : 10% of IEEE surge let-through : zero clamping response time: instantaneous
Data line protection	RJ11 modem/fax/DSL protection (two wire single line)

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.000 cm
Package 1 Width	34.500 cm
Package 1 Length	50.000 cm
Package 1 Weight	12.080 kg
Unit Type of Package 2	P12
Number of Units in Package 2	10
Package 2 Height	45.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	132.800 kg
SCC14	10731304286919

## Contractual warranty

Warranty	2 years repair or replace, 3 years repair or replace for European Union countries
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

## Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
SCIP Number	019b51cf-d7f1-4f06-ac85-1378fc94c7aa
REACH Regulation	<a href="#">REACH Declaration</a>

### Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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## Use Again

### Repack and remanufacture

End of life manual availability	<a href="#">End of Life Information</a>
Removable battery	User replaceable
Take-back	Yes
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

## Alternative

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