Product data sheet

Specifications



① Discontinued

Overview

Lead time

Usually in Stock

BR1200GI

Main

Main Input Voltage	230 V
Rated power in W	720 W
Rated power in VA	1200 VA
Input Connection Type	IEC 60320 C13
output connection type	5 IEC 60320 C13 5 IEC 60320 C13 surge 2 IEC Jumpers
Battery type	Lead-acid battery

APC Power-Saving Back-UPS Pro

1200, 1200VA, 230V

() Discontinued on: Jan 17, 2022

(!) End-of-service on: Mar 3, 2022

Batteries & Runtime

Run Time	View Runtime Graph 🖸
Efficiency	View Efficiency Graph 🗗
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	35 year(s)
Replacement battery	APCRBC124
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 2, detachable IEC power cord telephone cable user manual USB cable warranty card
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

Colour	Black
Height	30.1 cm
Width	11.2 cm
Depth	38 cm
net weight	11.6 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	156300 V adjustable 176294 V
Switching current capacity	10 A

Output

Maximum configurable power in W	720 W
Output frequency	50 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised 60 Hz +/- 0.1 % for 60 Hz nominal unsynchronised 60 Hz sync to mains
Crest factor	3 : 1
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Maximum configurable power in VA	1200 VA
Transfer time	10 ms typical : 12 ms maximum

Conformance

Product certifications	A-Tick C-Tick CE GOST Telepermit TÜV
marking	GS Mark

Lifetime : 150000 euros Lifetime : 75000 GBP

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 %
Operating altitude	030000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.00000000015240.000000000 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
SCC14	10731304268755

Contractual warranty

Warranty

2 years repair or replace, 3 years repair or replace for European Union countries

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >



Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free
Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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