



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	
Range of product	Back-UPS Pro	

### **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	detachable IEC power cord telephone cable user manual USB cable
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	12.7 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	865 W	
Output frequency	50/60 Hz +/- 3 Hz sync to mains	
Crest factor	3:1	
UPS type	Line interactive	
Wave type	Stepped approximation to a sinewave	
Maximum configurable power in VA	1500 VA	
Transfer time	10 ms typical : 12 ms maximum	

### Conformance

Product certifications	A-Tick C-Tick CE GOST Telepermit TÜV
Marking	GS Mark
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	040 °C	
Relative humidity	095 %	
Operating altitude	030000 ft	
Ambient air temperature for storage	-1545 °C	
Storage Relative Humidity	095 %	
Storage altitude	0.000000000015240.000000000 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

## **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

### **Contractual warranty**

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



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**

<b>⊗</b> Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	019b51cf-d7f1-4f06-ac85-1378fc94c7aa
REACh Regulation	REACh Declaration
Optimized Energy Efficiency	Energy efficient product

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins