Product data sheet

Specifications



APC Back-UPS Pro, 1500VA/865W, Tower, 230V, 6x CEE 7/7 Schuko outlets, AVR, LCD, User Replaceable Battery

BR1500G-FR

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	230 V
Rated power in W	865 W
Rated power in VA	1500 VA
Output connection type	3 French/Belgian 3 French/Belgian surge
Cable length	1.52 m
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

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 power in VAH	187 VAh runtime
Battery life	3…5 year(s)
Replacement battery	APCRBC124 BR1500BPG
Battery option	BR24BPG 1 518 VAh
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

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

General

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

Physical

Height	30.1 cm
Width	11.2 cm
Depth	38 cm
Net weight	12.8 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
Plug standard	French/Belgian
Input voltage limits	156...300 V adjustable 176...294 V

Output

Maximum configurable power in W	865 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains 50/60 Hz +/- 1 Hz unsynchronised
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	CE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 150000 euros

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	0.00…15240.00 m
Acoustic level	45 dBA

Communications & Management

Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	441 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38.7 cm
Package 1 Width	23.8 cm
Package 1 Length	48.8 cm
Package 1 Weight	13.9 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	26
Package 2 Height	80 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	380 kg
SCC14	10731304268731

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

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

Recommended replacement(s)