

Product data sheet

Specifications



APC Back-UPS Pro 1000VA, 230V

BP1000I

⚠ Discontinued on: Jun 14, 2022

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Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V
Rated power in W	670 W
Rated power in VA	1000 VA
output connection type	4 IEC 60320 C13 2 IEC Jumpers
Number of rack unit	0U
Number of cables	1
Battery type	Lead-acid battery

Batteries & Runtime

Run Time	View Runtime Graph
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3.3 h
Number of battery replacement quantity	1
Battery charger power	79 W rated
Battery life	3...5 year(s)
Replacement battery	RBC6
Extended runtime	0

General

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

Physical

Colour Beige

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

Height	21.6 cm
Width	17 cm
Depth	43.9 cm
net weight	18.95 kg
mounting location	Front
Mounting preference	No preference
mounting mode	Not rack-mountable
USB compatible	No

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Input voltage limits	175...295 V

Output

Maximum configurable power in W	670 W
UPS type	Line interactive
Maximum configurable power in VA	1000 VA
Transfer time	2 ms typical

Conformance

Product certifications	CE TÜV VDE
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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	0.0000000000...15240.0000000000 m
Acoustic level	50 dBA
heat dissipation	60 Btu/h

Communications & Management

Free slots	0
Control panel	LED status display with on line : on battery : replace battery and overload indicators

Surge Protection and Filtering

Surge energy rate	320 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.900 cm
Package 1 Width	25.400 cm
Package 1 Length	53.300 cm
Package 1 Weight	21.505 kg

Contractual warranty

Warranty	2 years repair or replace
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