Product datasheet

Specifications

APC Back-UPS 1200VA, 230V, AVR, 4 Australian outlets

BX1200MI-AZ

⚠ Discontinued

Overview

Lead Time	Usually in Stock

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	650 W
Rated Power In Va	1200 VA
Output Connection Type	4 Australian
Cable Length	1.22 m
Number Of Cables	1
Battery Type	Lead-acid battery

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
Battery Voltage	12 V
Battery Life	3…5 year(s)
Replacement Battery	APCRBC175 ⬀
Battery Graph Comments	Curve fit to measured runtime data. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended Runtime	0

General

Provided Equipment	user manual
Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

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Physical

Colour	Black
Height	19 cm
Width	14 cm
Depth	39 cm
Net Weight	7.6 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

Network Frequency	50/60 Hz +/- 5 Hz auto-sensing
Input Voltage Limits	140...300 V
Input Power Factor At Full Load	0.54

Output

Maximum Configurable Power In W	650 W
Output Frequency	50/60 Hz +/- 1 Hz sync to mains
Ups Type	Line interactive
Wave Type	Stepped approximation to a sinewave
Full Load Runtime	00:01:00 650 W
Half Load Runtime	00:05:00 300 W
Maximum Configurable Power In Va	1200 VA
Transfer Time	6 ms typical : 10 ms maximum

Conformance

Product Certifications	CE CB RCM
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment Protection Policy	Lifetime : 50000 euros

Environmental

Ambient Air Temperature For Operation	0…40 °C
Relative Humidity	0…95 % non-condensing
Operating Altitude	0...3000 m
Ambient Air Temperature For Storage	-15…40 °C
Storage Relative Humidity	0…95 % non-condensing
Storage Altitude	0…3000 m
Acoustic Level	40 dBA

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Ip Degree Of Protection	IP20

Communications & Management

Control Panel	LED Status display with on line : on battery

Surge Protection and Filtering

Surge Energy Rate	273 J

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	29.7 cm
Package 1 Width	49.5 cm
Package 1 Length	23.5 cm
Package 1 Weight	8.6 kg
Scc14	10731304410765

Contractual warranty

Warranty	2 years repair or replace

Sustainability ![Green Premium](Green Premium™)

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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 ›

Transparency   RoHS/REACh

Well-being performance

✅ Mercury Free

✅ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information

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