



APC Back-UPS 1200VA, 230V, AVR, Australian Sockets

BX1200MI-AZ

Call for More Information 0800 652 999

- Includes: User manual

Output

Output power capacity	650 Watts / 1.2kVA
Max Configurable Power (Watts)	650 Watts / 1.2kVA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Sync to mains
Topology	Line interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(4) Australian
Transfer Time	6 ms typical : 10 ms maximum

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 5 Hz Auto-sensing
Input Connections	IEC 60320 C14
Cord Length	1.2meters
Input voltage range for main operations	140 - 300V
Number of Power Cords	1
Input Power Factor at Full Load	0.54

Batteries & Runtime

Battery type	Lead-acid battery
Typical recharge time	8hour(s)
Expected Battery Life (years)	1 - 2

Disclaimer: 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's applications.

Technical Specifications

APC Back-UPS 1200VA, 230V, AVR, Australian Sockets | BX1200MI-AZ | Downloaded on 01/17/2021 (EST)

Batteries & Runtime	
Battery Volt-Amp-Hour Capacity	108
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Control panel	LED Status display with on line : on battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering	
Surge energy rating	273Joules
Data Line Protection	RJ45 10/100/1000 Base-T Ethernet protection

Physical	
Maximum Height	190MM, 19.0CM
Maximum Width	140MM, 14.0CM
Maximum Depth	390MM, 39.0CM
Net Weight	7.6KG
Shipping weight	8.6KG
Shipping Height	297MM, 29.7CM
Shipping Width	235MM, 23.5CM
Shipping Depth	495MM, 49.5CM
Color	Black
SCC Codes	10731304410765

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3000meters
Storage Temperature	-15 - 40 °C
Storage Elevation	0 - 3000meters

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Technical Specifications

Environmental

Audible noise at 1 meter from surface of unit 40.0dBA

Protection Class IP20

Conformance

Approvals CB , CE, EN/IEC 62040-1, EN/IEC 62040-2

Equipment protection policy Lifetime : 50000 euros

Standard warranty 2 years repair or replace

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