

Technical Specifications

APC Back-UPS 950VA, 230V, AVR, Australian Sockets | BX950MI-AZ | Downloaded on 12/16/2020 (EST)



APC Back-UPS 950VA, 230V, AVR, Australian Sockets

BX950MI-AZ

Call for More Information 04 7099333

- Includes: User manual

Output

Output power capacity	520 Watts / 950VA
Max Configurable Power (Watts)	520 Watts / 950VA
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
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)
Replacement Battery	RBC17 

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Batteries & Runtime

Expected Battery Life (years)	1 - 2
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	160MM, 16.0CM
Maximum Width	120MM, 12.0CM
Maximum Depth	355MM, 35.5CM
Net Weight	6.1KG
Shipping weight	6.6KG
Shipping Height	250MM, 25.0CM
Shipping Width	197MM, 19.7CM
Shipping Depth	430MM, 43.0CM
Color	Black
SCC Codes	10731304410758

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 914.4meters
Storage Temperature	-15 - 40 °C

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Storage Elevation	0 - 914.4meters
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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