

Technical Specifications

APC Back-UPS 950VA, 230V, AVR, Schuko Sockets | BX950MI-GR | Downloaded on 10/02/2020 (EST)



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

BX950MI-GR

Call for More Information

- 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	Standby
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	Schuko
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
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

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

Communications & Management	
Interface Port(s)	USB
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	10731304410857

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 914.4meters
Storage Temperature	-15 - 40 °C
Storage Elevation	0 - 914.4meters
Audible noise at 1 meter from surface of unit	40.0dBA
Protection Class	IP20

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

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

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.