

## Technical Specifications

APC Back-UPS 750VA, 230V, AVR, Universal Sockets | BX950MI | Downloaded on 10/02/2020 (EST)



# APC Back-UPS 750VA, 230V, AVR, Universal Sockets

## BX950MI

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 sine wave
Output Connections	(6) IEC 60320 C13
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	1.2 meters
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	8 hour(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.

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### Batteries & Runtime

Efficiency	View Efficiency Graph (Available in Technical Tab on site)
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### Communications & Management

Interface Port(s)	36 Pin Battery Mgmt, 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	10731304410802

### 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

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<b>Protection Class</b>	IP20
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### Conformance

<b>Approvals</b>	CB , CE, EN/IEC 62040-1, EN/IEC 62040-2
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<b>Equipment protection policy</b>	Lifetime : 50000 euros
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<b>Standard warranty</b>	2 years repair or replace
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