Technical Specifications







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

BX1200MI-GR

Call for More Information

• Includes: User manual

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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
Тороlоду	Standby
Waveform type	Stepped approximation to a sinewave
Transfer Time	6 ms typical : 10 ms maximum
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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	
Batteries & Nultime	
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)

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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	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	10731304410864	
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	

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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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