

Technical Specifications

APC Easy UPS BVX 2200VA, 230V, AVR, Schuko Sockets | BVX2200LI-GR | Downloaded on 10/08/2020 (EST)



APC Easy UPS BVX 2200VA, 230V, AVR, Schuko Sockets

BVX2200LI-GR

Call for More Information 800-800-4272

- Includes: User manual

Output

Output power capacity	1.2kWatts / 2.2kVA
Max Configurable Power (Watts)	1.2kWatts / 2.2kVA
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	4ft (1.2meters)
Input voltage range for main operations	140 - 300 (230 V) ACV
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)
Nominal Battery Voltage	12 V
Expected Battery Life (years)	1 - 2

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Batteries & Runtime

Battery Volt-Amp-Hour Capacity	175
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
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Physical

Maximum Height	7.5inches (190MM, 19.0CM)
Maximum Width	5.5inches (140MM, 14.0CM)
Maximum Depth	15.4inches (390MM, 0.0CM)
Net Weight	26.9lbs. (12.2KG)
Shipping weight	29.1lbs. (13.2KG)
Shipping Height	11.7inches (297MM, 29.7CM)
Shipping Width	9.3inches (235MM, 23.5CM)
Shipping Depth	19.5inches (495MM, 49.5CM)
Color	Black
SCC Codes	10731304404627

Environmental

Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 9842.5ft (0 - 3000meters)
Storage Temperature	-15 - 40 °C
Storage Elevation	0 - 9842.5ft (0 - 3000meters)
Audible noise at 1 meter from surface of unit	40.0dBA

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Protection Class	IP20
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Conformance

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