

APC BACK-UPS 700VA, 230V, AVR, SCHUKO Sockets

BX700U-GR

Call for More Information 021 203 0606

- Battery Backup & Surge Protector for Electronics and Computers
- Includes: User Manual

Output	
Output power capacity	390Watts / 700VA
Max Configurable Power (Watts)	390Watts / 700VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/-1 Hz
Topology	Line Interactive
Waveform type	Stepped approximation to a sinewave
Output Connections	(4) Schuko CEE 7 (Battery Backup)
Transfer Time	4ms typical

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	Schuko CEE 7/7P
Cord Length	1.52meters
Input voltage range for main operations	140 - 300V
Number of Power Cords	1

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	6hour(s)
Expected Battery Life (years)	3 - 5
Battery Volt-Amp-Hour Capacity	81
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (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

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Batteries & Runtime

Efficiency View Efficiency Graph (Available in Technical Tab on site)

Communications & Management

Control panel LED status display with On Line : On Battery : Replace Battery and Overload indicators

Audible Alarm Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating 273Joules

Physical

Maximum Height 200MM, 20.0CM

Maximum Width 115MM, 11.5CM

Maximum Depth 256MM, 25.6CM

Net Weight 6.0KG

Shipping weight 6.4KG

Shipping Height 275MM, 27.5CM

Shipping Width 295MM, 29.5CM

Shipping Depth 340MM, 34.0CM

Environmental

Operating Temperature 0 - 40 °C

Operating Relative Humidity 0 - 95 (non-condensing) %

Operating Elevation 0-3000meters

Storage Temperature -15 - 40 °C

Storage Relative Humidity 0 - 95 (non-condensing) %

Storage Elevation 0-9000meters

Audible noise at 1 meter from surface of unit 45.0dBA

Conformance

Standard warranty 2 years repair or replace

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Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs

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