# Product data sheet Characteristics

## BX700U-GR APC BACK-UPS 700VA, 230V, AVR, SCHUKO Sockets



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Model Name	APC BACK-UPS 700VA, 230V, AVR, SCHUKO Sockets
Includes	User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Albania , Andorra , Austria , Azerbaijan , Belgium , Bosnia And Herzegovina , Bulgaria , Croatia , Estonia , Georgia , Germany , Greece , Hungary , Iceland , Italy , Latvia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Netherlands , Portugal , Romania , Russian Federation , Slovenia , Spain , Turkey , Turkmenistan

## Output

Output Power Capacity	390 Watts / 700 VA	
Max Configurable Power (Watts)	390 Watts / 700 VA	
Nominal Output Voltage	230V	
Output Frequency (sync to mains)	50/60 Hz +/-1 Hz	
Output Frequency (sync to mains)	Line Interactive	:
Waveform Type	Stepped approximation to a sinewave	
Output Connections	(4) Schuko CEE 7 (Battery Backup)	

#### Input

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Nominal Input Voltage	230V	2.
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)	
Input Connections	Schuko CEE 7/7P	
Cord Length	1.52 meters	,
Input voltage range for main operations	140 - 300 V	
Input Breaker Capacity	7 A	

#### **Batteries & Runtime**

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	6 hour(s)

## 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	2/3 Joules
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## Physical

Maximum Height	200.0 mm	
Maximum Width	115.0 mm	
Maximum Depth	256.0 mm	
Net Weight	6.0 kg	
Shipping Weight	6.4 kg	
Shipping Height	275.0 mm	
Shipping Width	295.0 mm	
Shipping Depth	340.0 mm	

## Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-9000 meters
Audible noise at 1 meter from surface of unit	45.000 dB

## Conformance

Standard warranty	2 years repair or replace
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## Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs