

# BX950U-MS

## APC Back-UPS 950VA, 230V, AVR, Universal and IEC.Sockets



### Overview

Model Name	APC Back-UPS 950VA, 230V, AVR, Universal and IEC.Sockets
Includes	Qty 1 - Detachable 1.2 m IEC power cord , Qty 1 - Detachable 2.0 m NEMA 5-15P to IEC C13 power cord , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Bolivia , Cambodia , Chile , Indonesia , Malaysia , Myanmar , Nepal , Paraguay , Peru , Philippines , Singapore , Thailand , Uruguay , Viet Nam

### Output

Output Power Capacity	480 Watts / 950 VA
Max Configurable Power (Watts)	480 Watts / 950 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	(2) IEC 320 C13 (Battery Backup) , (4) Universal Receptacle (Battery Backup)

### Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14 , NEMA 5-15P
Cord Length	1.22 meters
Input voltage range for main operations	150 - 280 V
Maximum Input Current	4 A
Input Breaker Capacity	7 A
Type of Input Protection Required	3-pole breaker

### Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Typical recharge time	8 hour(s)

Replacement Battery	RBC17
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## Communications & Management

Interface Port(s)	USB
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	273 Joules
Data Line Protection	RJ-11 Modem/Fax protection

## Physical

Maximum Height	215.0 mm
Maximum Width	130.0 mm
Maximum Depth	336.0 mm
Net Weight	8.0 kg
Shipping Weight	8.99 kg
Shipping Height	295.0 mm
Shipping Width	245.0 mm
Shipping Depth	440.0 mm
Color	Black

## Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °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