



Overview

Model Name	APC Back-UPS 800VA, 230V, AVR, Universal and IEC Sockets
Includes	User Manual , Warranty card
Standard Lead Time	Usually in Stock
Product Distribution	Bangladesh , Bolivia , Cambodia , Chile , Indonesia , Malaysia , Myanmar , Nepal , Netherlands Antilles , Paraguay , Peru , Philippines , Singapore , Thailand , Uruguay , Viet Nam

Output

Output Power Capacity	415 Watts / 800 VA
Max Configurable Power (Watts)	415 Watts / 800 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	(1) IEC 320 C13 (Battery Backup) , (2) 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	140 - 300 V
Maximum Input Current	7 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	6 hour(s)
Replacement Battery	APCRBC110

Communications & Management

Control panel	LED status display with load and battery bar-graphs and 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
---------------------	------------

Physical

Maximum Height	200.0 mm
Maximum Width	115.0 mm
Maximum Depth	256.0 mm
Net Weight	6.5 kg
Shipping Weight	6.7 kg
Shipping Height	290.0 mm
Shipping Width	205.0 mm
Shipping Depth	345.0 mm
Color	Black

Environmental

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

Conformance

Approvals	CE , WEEE
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains SVHCs