



Overview

Model Name	APC Back-UPS Pro 900VA, AVR, 230V, CIS
Includes	CD with software , USB cable , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Armenia , Azerbaijan , Belarus , Georgia , Kazakhstan , Moldova, Republic Of , Mongolia , Russian Federation , Tajikistan , Turkmenistan , Ukraine , Uzbekistan

Output

Output Power Capacity	540 Watts / 900 VA
Max Configurable Power (Watts)	540 Watts / 900 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (sync to mains)	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Output Connections	(2) Schuko CEE 7 (Surge Protection) , (3) Schuko CEE 7 (Battery Backup)

Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	Schuko CEE 7/7P
Cord Length	1.83 meters
Input voltage range for main operations	176 - 294 V
Input voltage adjustable range for mains operation	156 - 300V
Maximum Input Current	8 A
Input Breaker Capacity	10 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
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Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	8 hour(s)
Replacement Battery	APCRBC123
RBC Quantity	1

Communications & Management

Interface Port(s)	Optional Simple Signalling RS232 cable , USB
Available SmartSlot®; Interface Quantity	0
Control panel	Multi-function LCD status and control console

Surge Protection and Filtering

Surge energy rating	613 joules
Data Line Protection	RJ-11 Modem/Fax/DSL protection (two wire single line) , RJ45 10/100 Base-T Ethernet protection

Physical

Maximum Height	100.0 mm
Maximum Width	250.0 mm
Maximum Depth	382.0 mm
Rack Height	0 U
Net Weight	10.72 kg
Shipping Weight	12.4 kg
Shipping Height	487.0 mm
Shipping Width	225.0 mm
Shipping Depth	337.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Units per Pallet	0.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.000 dB

Conformance

Approvals	GOST
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs