



Overview

Model Name	APC SMART-UPS RT 1500VA Brazil 120V
Includes	CD with software , Documentation CD , Installation guide , Smart UPS signalling RS-232 cable , USB cable , User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Brazil

Output

Output Power Capacity	1050 Watts / 1500 VA
Max Configurable Power (Watts)	1050 Watts / 1500 VA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(4) NBR 14136 (Battery Backup)
Bypass	Built-in Bypass

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 5 Hz (auto sensing)
Input Connections	NBR 14136
Cord Length	1.83 meters
Input voltage range for main operations	90 - 150 V

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Typical recharge time	3 hour(s)
Replacement Battery	RBC57

RBC Quantity	1
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Communications & Management

Interface Port(s)	DB-9 RS-232 , Smart-Slot , USB
Available SmartSlot™ Interface Quantity	1
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : Overload and Bypass Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	540 Joules
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Physical

Maximum Height	432.0 mm
Maximum Width	85.0 mm
Maximum Depth	559.0 mm
Rack Height	2 U
Net Weight	27.5 kg
Shipping Weight	31.36 kg
Shipping Height	260.0 mm
Shipping Width	610.0 mm
Shipping Depth	737.0 mm
Color	Black
Units per Pallet	8.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000 meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.000 dB
Online Thermal Dissipation	537.000 BTU/hr
Protection Class	IP 20

Conformance

Standard warranty	2 years repair or replace
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Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs