



Overview

Model Name	APC Smart-UPS SRT 1000VA 120V
Includes	CD with software , Comms cable , Documentation CD , Installation guide , Removable support feet , USB cable , Warranty card
Standard Lead Time	Usually in Stock
Product Distribution	Anguilla , Antigua And Barbuda , Argentina , Aruba , Bahamas , Barbados , Belize , Bermuda , Bolivia , Brazil , Canada , Cayman Islands , Chile , Colombia , Costa Rica , Cuba , Dominica , Dominican Republic , Ecuador , El Salvador , Falkland Islands (Malvinas) , Grenada , Guatemala , Guyana , Haiti , Honduras , Jamaica , Mexico , Netherlands Antilles , Nicaragua , Panama , Paraguay , Peru , Puerto Rico , SAINT KITTS AND NEVIS , SAINT LUCIA , SAINT VINCENT AND THE GRENADINES , Trinidad And Tobago , United States , Uruguay , Venezuela , VIRGIN ISLANDS (UNITED STATES)

Output

Output Power Capacity	900 Watts / 1000 VA
Max Configurable Power (Watts)	900 Watts / 1000 VA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Crest Factor	3 : 1
Crest Factor	Double Conversion Online
Waveform Type	Sine wave
Output Connections	(6) NEMA L5-15R (Battery Backup)
Bypass	Built-in Bypass

Input

Nominal Input Voltage	120V
Input Frequency	40 - 70 Hz (auto sensing)
Input Connections	NEMA 5-15P
Cord Length	6 feet (1.83 meters)
Input voltage range for main operations	50-150 (40% Load) V , 80 - 150 V
Maximum Input Current	0 A
Input Breaker Capacity	0 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 hour(s)
Replacement Battery	APCRBC155
RBC Quantity	1

Communications & Management

Interface Port(s)	RJ-45 Serial , Smart-Slot , USB
Available SmartSlot™ Interface Quantity	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	432 Joules
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Physical

Maximum Height	17.0 inches (432.0 mm)
Maximum Width	3.35 inches (85.0 mm)
Maximum Depth	20.0 inches (508.0 mm)
Rack Height	0 U
Net Weight	48.5 lbs (22.0 kg)
Shipping Weight	65.27 lbs (29.6 kg)
Shipping Height	9.7 inches (246.0 mm)
Shipping Width	23.4 inches (594.0 mm)
Shipping Depth	29.5 inches (749.0 mm)
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	12.0

Environmental

Operating Environment	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95% non-condensing %
Operating Elevation	0-10000 feet (0-3000 meters)
Storage Temperature	-4 - 122 °F (-20 - 50 °C)
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-50000 feet (0-15000 meters)
Audible noise at 1 meter from surface of unit	50.000 dB
Online Thermal Dissipation	317.000 BTU/hr
Protection Class	IP 20

Conformance

Approvals	CSA C22.2 No.107.3-05 , ENERGY STAR V1.0 (USA) , FCC Part 15 Class A , UL 1778
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery