



Overview

Model Name	APC Smart-UPS SRT 1500VA 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	1350 Watts / 1500 VA
Max Configurable Power (Watts)	1350 Watts / 1500 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 5-15R (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	1.83 meters
Input voltage range for main operations	108 -150 VAC V , 50-150 (40% Load) V

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	APCRBC155
RBC Quantity	1
Nominal Battery Voltage	48V

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	432.0 mm
Maximum Width	85.0 mm
Maximum Depth	508.0 mm
Net Weight	22.0 kg
Shipping Weight	29.6 kg
Shipping Height	246.0 mm
Shipping Width	594.0 mm
Shipping Depth	749.0 mm
Color	Black
Units per Pallet	12.0

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	50.000 dB
Online Thermal Dissipation	463.000 BTU/hr
Protection Class	IP 20

Conformance

Approvals	CSA C22.2 No.107.3-05 , ENERGY STAR V2.0 (USA) , FCC Part 15 Class A , UL 1778
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs