

APC Smart-UPS SRT 1500VA 230V SRT1500XLI



- Includes: CD with software, Communication cable, Documentation CD, Installation guide, Removable support feet, USB cable, Warranty card

Output	
Output power capacity	1.5kWatts / 1.5kVA
Max Configurable Power (Watts)	1.5kWatts / 1.5kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 2 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double conversion online
Waveform type	Sine wave
Output Connections	(6) IEC 60320 C13 (6) IEC 320 C13
Bypass	Built-in bypass

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz Auto-sensing
Input Connections	IEC 60320 C14
Cord Length	1.8meters
Input voltage range for main operations	100 - 275V
Number of Power Cords	1
Other Input Voltages	220, 240

Disclaimer: 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's applications.

Technical Specifications

APC Smart-UPS SRT 1500VA 230V | SRT1500XLI | Downloaded on 01/27/2021 (EST)

Batteries & Runtime	
Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	3hour(s)
Nominal Battery Voltage	48 V
Replacement Battery	APCRBC155 
Expected Battery Life (years)	3 - 5
Battery Charge Power (Watts)	108 Watts
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-1500VA-230V (Available in Technical Tab on site)
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

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

Surge Protection and Filtering	
Surge energy rating	432Joules

Physical	
Maximum Height	432MM, 43.2CM
Maximum Width	85MM, 8.5CM
Maximum Depth	505MM, 50.5CM
Net Weight	20.5KG
Shipping weight	29.6KG
Shipping Height	246MM, 24.6CM
Shipping Width	594MM, 59.4CM
Shipping Depth	749MM, 74.9CM

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Physical	
Color	Black
Units per Pallet	12.0

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (Non-condensing) %
Operating Elevation	0 - 3048meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	50.0dBA
Online thermal dissipation	317.0BTU/hr
Protection Class	IP20

Conformance	
Approvals	CE, EAC
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery

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