Technical Specifications

APC Smart-UPS SRT 2200VA 230V | SRT2200XLI | Downloaded on 02/04/2021 (EST)





APC Smart-UPS SRT 2200VA 230V

SRT2200XLI

 Includes: CD with software, Country-specific detachable power cord, Documentation CD, Installation guide, Removable support feet, USB cable, Warranty card

Output

Output power capacity	1.98kWatts / 2.2kVA
Max Configurable Power (Watts)	1.98kWatts / 2.2kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
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
Тороlоду	Double conversion online
Waveform type	Sine wave
Waveform type Output Connections	Sine wave (2) IEC 60320 C19 (8) IEC 320 C13 (8) IEC 60320 C13 (2) IEC 320 C19 (2) IEC Jumpers
	 (2) IEC 60320 C19 (8) IEC 320 C13 (8) IEC 60320 C13 (2) IEC 320 C19
Output Connections	 (2) IEC 60320 C19 (8) IEC 320 C13 (8) IEC 60320 C13 (2) IEC 320 C19 (2) IEC Jumpers
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Nominal Input Voltage	230V
Input frequency	40 - 70 Hz Auto-sensing
Input Connections	BS1363A British, IEC 60320 C20, Schuko CEE 7 / EU1-16P
Cord Length	2.4meters
Input voltage range for main operations	100 - 275 Adjustable (half load), 160 - 275V

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Input	
Number of Power Cords	1
Other Input Voltages	220, 240
Batteries & Runtime	
Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	3hour(s)
Nominal Battery Voltage	72 V
Replacement Battery	APCRBC141 🗗
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	122 Watts
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-2200VA-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)
Efficiency	View Efficiency Graph (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 Qua	antity 1

Surge Protection and Filtering

Surge energy rating	340Joules
Physical	
Maximum Height	432MM, 43.2CM
Maximum Width	85MM, 8.5CM

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Physical	
Maximum Depth	584MM, 58.4CM
Net Weight	25.0KG
Shipping weight	30.84KG
Shipping Height	246MM, 24.6CM
Shipping Width	599MM, 59.9CM
Shipping Depth	810MM, 81.0CM
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	-15 - 45 °C
Storage Relative Humidity	0 - 95 (Non-condensing) %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	55.0dBA
Online thermal dissipation	703.0BTU/hr
Protection Class	IP20
Conformance	
Approvals	CE, CE Mark, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
Sustainable Offer Status	
RoHS	Compliant

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