

APC Smart-UPS SRT 3000VA RM 230V SRT3000RMXLI

- Includes: CD with software, Documentation CD, Installation guide, Rack mounting brackets, Rack mounting support rails, USB cable, Warranty card


Output	
Output power capacity	2.7kWatts / 3.0kVA
Max Configurable Power (Watts)	2.7kWatts / 3.0kVA
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
Topology	Double conversion online
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (8) IEC 60320 C13 (2) IEC 320 C19 (2) IEC 60320 C19 (2) IEC Jumpers
Bypass	Internal bypass (automatic and manual)

Input	
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
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 3000VA RM 230V | SRT3000RMXLI | Downloaded on 02/01/2021 (EST)

Batteries & Runtime	
Battery type	Lead-acid battery
Included Battery Modules	1
Typical recharge time	3hour(s)
Nominal Battery Voltage	96 V
Replacement Battery	APCRBC152 
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	168 Watts
Extendable Run Time	1
Extended Run Options	APC-Smart-UPS-SRT-3000VA-RM-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 Quantity	1

Surge Protection and Filtering	
Surge energy rating	340Joules

Physical	
Maximum Height	85MM, 8.5CM
Maximum Width	432MM, 43.2CM
Maximum Depth	635MM, 63.5CM
Rack Height	2U
Net Weight	31.3KG
Shipping weight	39.92KG

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Physical	
Shipping Height	246MM, 24.6CM
Shipping Width	599MM, 59.9CM
Shipping Depth	871MM, 87.1CM
Color	Black
Units per Pallet	6.0

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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