

APC SMART-UPS SRT LI-ION 3000VA RM 230V SRTL3000RMXLI



- Includes: CD with software, Communication cable, Documentation CD, Installation guide, Removable support feet, 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 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 (2) IEC 60320 C19
Bypass	Built-in bypass

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz Auto-sensing
Input Connections	IEC 60320 C20
Cord Length	1.8meters
Input voltage range for main operations	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 LI-ION 3000VA RM 230V | SRTL3000RMLI | Downloaded on 01/27/2021 (EST)

Batteries & Runtime	
Battery type	Li-Ion (Lithium-Ion)
Typical recharge time	4hour(s)
Expected Battery Life (years)	5 - 10
Battery Charge Power (Watts)	158 Watts
Extendable Run Time	1
Battery Volt-Amp-Hour Capacity	605
Extended Run Options	APC-SMART-UPS-SRT-LI-ION-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)

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	85MM, 8.5CM
Maximum Width	432MM, 43.2CM
Maximum Depth	639MM, 63.9CM
Rack Height	3U
Net Weight	30.5KG
Shipping weight	41.4KG
Shipping Height	245MM, 24.5CM
Shipping Width	600MM, 60.0CM
Shipping Depth	870MM, 87.0CM
Color	Black

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Physical

Units per Pallet	12.0
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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	5 year repair or replace

Sustainable Offer Status

RoHS	Compliant
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