ComX Computers

Product Specification Sheet

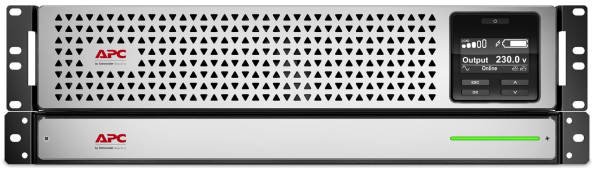
UPAPSRTL1000RMXLI

APC Smart-UPS SRT Li-ion 1000VA 900W Rack Mount 230V UPS

Product Overview

APC SRTL1000RMXLI Smart-UPS SRT Li-ion 1000VA 900W Rack Mount 230V UPS, Double conversion Online, Sine Wave, Li-ion battery Type, 48V nominal battery voltage, Multi-function LCD status and control Console









Specifications

Overview:

APC Smart-UPS SRT Li-Ion 1000VA RM 230V - SRTL1000RMXLI

- High density, double-conversion on-line power protection with scalable runtime

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

Features:

- APC Smart-UPS SRT Li-Ion 1000VA RM 230V

- High density, double-conversion on-line power protection with scalable runtime

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

Battery failure notification

Provides early-warning fault analysis on batteries enabling timely preventive maintenance

ECO Mode

Operating mode that by-passes unused electrical components in good power conditions to achieve high operating efficiency without sacrificing protection

LCD graphics display

Text and mimic diagrams that display modes of operation, system parameters and alarms.

Rack/Tower convertible

Protects the initial investment in the UPS when migrating from tower to rack-mount environment.

Specifications:

© 2019 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	SRTL1000RMXLI
Output	
Output power capacity	900Watts / 1.0kVA
Max Configurable Power (Watts)	900Watts / 1.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 2%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(8) IEC 320 C13 (Battery Backup)
Bypass	Built-in Bypass
Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz (auto sensing)
Input Connections	IEC-320 C14
Input voltage range for main operations	50-150 (40% Load), 80 - 150V
Other Input Voltages	220, 240
Batteries & Runtime	
Battery type	Li-ion
Typical recharge time	6hour(s)
Nominal Battery Voltage	48V
Expected Battery Life (years)	5 - 10
Extendable Run Time	1

Extended Run Options	APC-Smart-UPS-SRT-Li-Ion-1000VA-RM-230V
Runtime	View Runtime Graph
	View Runtime Chart
Communications & Management	
Interface Port(s)	RJ-45 Serial, Smart-Slot, USB
Control panel	Multi-function 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	128MM, 12.8CM
Maximum Width	432MM, 43.2CM
Maximum Depth	590MM, 59.0CM
Rack Height	3U
Net Weight	30.53KG
Shipping weight	46.86KG
Shipping Height	445MM, 44.5CM
Shipping Width	600MM, 60.0CM
Shipping Depth	850MM, 85.0CM
Color	Black
Units per Pallet	6
Environmental	
Operating Temperature	0 - 40 degreesC
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 degreesC
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	50.0dBA
Online thermal dissipation	400.0BTU/hr
Protection Class	IP 20
Conformance	
Approvals	CE, CE Mark, EAC, RCM, VDE

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains SVHCs
Battery Directive	Compliant

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/UPAPSRTL1000RMXLI-APC-Smart-UPS-SRT-Li-ion-1000VA-900W-Rack-Mount-230V-UPS-p-225414.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-12 10:20:52.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.