



APC Smart-UPS On-Line, 3kVA, Rackmount 2U, 208V, 2x L6-20R+1x L6-30R NEMA outlets, SmartSlot, Extended runtime, W/ rail kit

SRT3000RMXLT

Overview

Lead time	Usually in Stock
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Main	
Main Input Voltage	208 V
product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	240 V
Main Output Voltage	208 V
Other Output Voltage	240 V
Rated power in W	2700 W
Rated power in VA	3000 VA
Input Connection Type	NEMA L6-20P
output connection type	2 NEMA L6-20R 1 NEMA L6-30R
Number of rack unit	2U
Cable length	10 ft (3.05 m)
Number of cables	1
Provided equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack mounting brackets Rack mounting support rails USB cable Warranty card

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery type	Lead-acid battery
Number of battery filled slots	2
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery voltage	96 V
Battery charger power	165 W rated

Battery life	35 year(s)
Replacement battery	APCRBC152 ☐
Extended runtime	1

General

UPS type	Double conversion online
product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

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Colour	Black
Height	3.3 in (8.5 cm)
Width	17.008 in (43.2 cm)
Depth	25.0000000000 in (63.5 cm)
net weight	69.005 lb(US) (31.3 kg)
mounting location	Front
Mounting preference	Lower
mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Mounting position	Horizontal

Input

Network frequency	4070 Hz auto-sensing
Input voltage limits	100275 V adjustable (half load)

Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3:1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 208 or 240 nominal output voltage

Conformance

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Product certifications	ENERGY STAR V2.0 (USA)

Environmental

Ambient air temperature for operation	32.0000000000104.0000000000 °F (040 °C)
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	5.0000000000113.0000000000 °F (-1545 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	050000 ft (0.000000000015240.0000000000 m)
Acoustic level	55 dBA
heat dissipation	773 Btu/h
IP degree of protection	IP20

Communications & Management

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate 340 J

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.7 in (24.6 cm)
Package 1 Width	34.3 in (87.1 cm)
Package 1 Length	23.6 in (59.9 cm)
Package 1 Weight	88.009 lb(US) (39.92 kg)

Contractual warranty

Warranty 3 years repair or replace (excluding battery) and 2 years for battery



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Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Yes

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Certifications & Standards

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Circularity Profile

End of Life Information