Product data sheet

Specifications





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

SRT3000RMXLT

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Lead time

Usually in Stock

Main

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
Kw Rating	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
Range of Product	Smart-UPS On-Line

Batteries & Runtime

Run Time	View Runtime Graph □
Efficiency	View Efficiency Graph
Battery Type	Lead-Acid battery
Included Battery Modules	2
Typical recharge time	3 h
RBC Quantity	1
Battery Voltage	96V

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Battery Charge Power (Watts)	165 W rated
Battery life	35 year(s)
Replacement battery	APCRBC152
Extendable Run Time	1

General

Тороlоду	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

-	
color	Black
Height	3.3 in (8.5 cm)
Width	17.008 in (43.2 cm)
Depth	25.000000000 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

Input Frequency	40 - 70 Hz auto-sensing
Efficiency at full load	100275 V adjustable (half load)

Output

Maximum configurable power in VA	3000 VA
Max Configurable Power (Watts)	2700 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Waveform 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

Product Certifications

ENERGY STAR V2.0 (USA)

Environmental

Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	050000 ft (0.00000000015240.000000000 m)
Acoustic level	55 dBA
Online Thermal 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 (EPO)	Yes

Surge Protection and Filtering

340 J

Surge energy rating

Ordering and shipping details

GTIN	731304317654
Country of origin	PH

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

 $\ensuremath{\mathsf{3}}$ years repair or replace (excluding battery) and 2 years for battery

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Environmental Certifications

Energy Star®

ENERGY STAR UPS V2.0 (USA)

Yes

Certifications & Standards

California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Circularity Profile	End of Life Information
Environmental Disclosure	Product Environmental Profile
Eu Rohs Directive	Compliant with Exemptions
Reach Regulation	REACh Declaration