# Product data sheet

Specification





Usually in Stock

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

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

Documentation CD Installation guide Rack mounting hardware Rack Mounting brackets Rack Mounting support rails USB cable Warranty card

CD with software

#### **Batteries & Runtime**

**Provided equipment** 

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
Battery Charge Power (Watts)	165 W rated

Battery Life	35 year(s)
Replacement battery	APCRBC152 ☐
Extendable Run Time	1

## General

Topology	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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color	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

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
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

Product Certifications ENERGY STAR V2.0 (USA)

## **Environmental**

Ambient Air Temperature for Operation	32.0000000000104.00000000000 °F (040 °C)
Relative Humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5.000000000113.0000000000 °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 (EPO)	Yes

## **Surge Protection and Filtering**

Surge energy rating 340 J

## 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 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

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