

# Product data sheet

Specifications



APC Smart-UPS On-Line, 3kVA,  
Rackmount 2U, 120V, 8x  
5-20R+1x L5-30R NEMA outlets,  
Network Card, Extended runtime,  
W/ rail kit

SRT3000RMXLA-NC

## Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
Lead time	Usually in Stock

## Main

Main Input Voltage	120 V
Product or Component Type	Uninterruptible power supply (UPS)
Main Output Voltage	120 V
Kw Rating	2700 W
rated power in VA	3000 VA
Input Connection Type	NEMA L5-30P
output connection type	8 NEMA 5-20R 1 NEMA L5-30R
Number of rack unit	2U
Cable length	8 ft (2.4 m)
Number of cables	1
Provided equipment	CD with software Documentation CD Installation guide Network Management Card Rack Mounting brackets Rack Mounting support rails USB cable Warranty card
Range of Product	Smart-UPS On-Line

## Batteries & Runtime

Run Time	<a href="#">View Runtime Graph</a>
Efficiency	<a href="#">View Efficiency Graph</a>
Battery Type	Lead-Acid battery
Battery Voltage	96V
Extendable Run Time	1
Included Battery Modules	1
Typical recharge time	3 h
RBC Quantity	1

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

Battery life	3...5 year(s)
Replacement battery	<a href="#">APCRBC152</a> 
Battery Charge Power (Watts)	151 W rated

## General

Number of power module filled slots	0
Number of power module free slots	0
product web sub-family	High density
Redundant	No
Topology	Double Conversion Online

## Physical

color	Black
Height	3.35 in (8.5 cm)
Width	17.01 in (43.2 cm)
Depth	25.00 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
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## Output

Bypass type	Internal Bypass (Automatic and Manual)
Crest factor	3 : 1
Harmonic distortion	Less than 2%
Maximum configurable power in VA	3000 VA
Max Configurable Power (Watts)	2700 W
Waveform Type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product Certifications	ENERGY STAR V2.0 (USA)
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## Environmental

Acoustic level	55 dBA
Heat dissipation	805 Btu/h

<b>Operating altitude</b>	0...10000 ft
<b>Ambient Air Temperature for Operation</b>	32...104 °F (0...40 °C)
<b>Ambient Air Temperature for Storage</b>	5...113 °F (-15...45 °C)
<b>Storage altitude</b>	0...50000 ft (0...15240 m)
<b>IP degree of protection</b>	IP20
<b>Relative Humidity</b>	0...95 % non-condensing
<b>Storage Relative Humidity</b>	0...95 % non-condensing

## Communications & Management

<b>Emergency Power Off (EPO)</b>	Yes
<b>Free slots</b>	0
<b>Pre-Installed SmartSlot™ Cards</b>	Network management card 3 with environmental monitoring
<b>Alarm</b>	Audible and visible alarms : prioritized by severity

## Surge Protection and Filtering

<b>Surge energy rating</b>	340 J
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## Ordering and shipping details

<b>GTIN</b>	731304325178
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## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	9.69 in (24.6 cm)
<b>Package 1 Width</b>	34.29 in (87.1 cm)
<b>Package 1 Length</b>	23.58 in (59.9 cm)
<b>Package 1 Weight</b>	88.009 lb(US) (39.92 kg)

## Contractual warranty

<b>Warranty</b>	3 years repair or replace (excluding battery) and 2 years for battery
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) **4974**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACH Regulation [REACH Declaration](#)

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](http://www.P65Warnings.ca.gov)**

### Energy efficiency

Optimized Energy Efficiency **Energy efficient product**

 [ENERGY STAR®](#) **ENERGY STAR UPS V2.0 (USA)**

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **User replaceable**

Take-back **Yes**

Technical Illustration

Dimensions

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Image of product / Alternate images

Alternative

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