



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

SRT3000RMXLT-NC

#### **Overview**

| 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<br>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 Network management card 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       |
| Number of battery filled slots         | 1                       |
| 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 $\square^2$ SRT96RMBPUS $\square^2$ |
| 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**

| _                   |                            |
|---------------------|----------------------------|
| 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

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          | 0   |
|---------------------|---|
| Preinstalled device | Network management card 3 with environmental monitoring |
| 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