Product data sheet

Specifications

Green Premium™

APC Smart-UPS Ultra On-Line, 3000VA, Lithium-ion, Rack/Tower 1U, 120V, 5x 5-20R + 1x L5-30R NEMA outlets, Network Card, Extended runtime, W/rail kit

SRTL3KRM1UNC

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	120 V 125 V
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	120 V 125 V
Main Output Voltage	120 V
Other Output Voltage	120 V 125 V
Kw Rating	2850 W
Rated power in VA	2880 VA
Input Connection Type	NEMA L5-30P
output connection type	5 NEMA 5-20R 1 NEMA L5-30R
Number of rack unit	1U
Cable length	8 ft (2.4 m)
Number of cables	1
Battery Type	Li-Ion (Lithium Ion)
Provided equipment	RJ45 Cable USB cable Country-specific detachable power cord Rack Mounting brackets Rack Mounting support rails Installation guide Warranty card
Range of Product	Smart-UPS Ultra

Batteries & Runtime

Run Time	View Runtime Graph [↗]
Efficiency	View Efficiency Graph [↗]
Typical recharge time	1.5 h
RBC Quantity	1
Battery Voltage	50 V

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)	448 W
Extendable Run Time	1
Replacement battery	APCRBC173-LI [↗]

General

Redundant	No

Physical

color	Silver grey
Height	1.7 in (43 mm)
Width	17.008 in (432 mm)
Depth	22.05 in (560 mm)
Net Weight	35.05 lb(US) (15.9 kg)
Mounting preference	No preference
Mounting Mode	Rack-mounted with kit Tower-mounted with kit
Two post mountable	1
USB compatible	Yes

Input

Input Frequency	50/60 Hz

Output

Max Configurable Power (Watts)	2850 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
Topology	On-Line
Waveform Type	Sine wave
Bypass type	Internal Bypass (Automatic and Manual)
Maximum configurable power in VA	2880 VA

Conformance

Product Certifications	UL/cUL listed FCC
Standards	UL 1778 CSA C22.2 No.107.3-05 FCC Part 15 class A

Environmental

Ambient Air Temperature for Operation	32.0000000000…104.0000000000 °F (0…40 °C)
Relative Humidity	0…95 % non-condensing
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5.0000000000…113.0000000000 °F (-15…45 °C)
Storage Relative Humidity	0…95 % non-condensing

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Storage altitude	0…50000 ft (0.0000000000…15240.0000000000 m)
Acoustic level	55 dB
IP degree of protection	IP20

Communications & Management

Control panel	Multi-function LCD status and control console
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off (EPO)	Yes

Ordering and shipping details

GTIN	731304435549
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.0 in (278.2 mm)
Package 1 Width	22.2 in (564 mm)
Package 1 Length	30.08 in (764 mm)
Package 1 Weight	53.3 lb(US) (24.2 kg)

Contractual warranty

Warranty	5 years repair or replace

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 >

Transparency   RoHS/REACh

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

                                     Product out of China RoHS scope. Substance declaration for your information.

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information