

Product data sheet

Specifications



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...104 °F (0...40 °C)
Relative Humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 % non-condensing

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™ 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-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 >](#)



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](#)