

# Product data sheet

Specifications

## APC Smart-UPS Ultra, 2200VA 120V 1U, with Lithium-Ion Battery, with SmartConnect



SRTL2K2RM1UC

### 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	2200 W
Rated power in VA	2200 VA
Input Connection Type	NEMA 5-20P
Output connection type	5 NEMA 5-20R 1 NEMA L5-20R
Number of rack unit	1U
Cable length	8 ft (2.44 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

### Complementary

Software package SmartConnect software for remote power monitoring feature availability varies by terms of use

### Batteries & Runtime

Typical recharge time	1.5 h
Battery voltage	50 V
Battery Charge Power (Watts)	448 W

Battery power in VAH	312 VAh runtime
Battery option	SRTL50RMBP1U-LI 1 1452 VAh SRTL50RMBP1U-LI 2 2592 VAh SRTL50RMBP1U-LI 3 3732 VAh SRTL50RMBP1U-LI 4 4872 VAh SRTL50RMBP1U-LI 5 6012 VAh
Extendable Run Time	1
Replacement battery	<a href="#">APCRBC173-LI</a> 

## General

Redundant	No
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## Physical

Color	Silver grey
Height	1.69 in (43 mm)
Width	17.01 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
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## Output

Max Configurable Power (Watts)	2200 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	2200 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

<b>Ambient Air Temperature for Storage</b>	5...113 °F (-15...45 °C)
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Storage altitude</b>	0...50000 ft (0.00...15240.00 m)
<b>Acoustic level</b>	55 dB
<b>IP degree of protection</b>	IP20

## Communications & Management

<b>Control panel</b>	Multi-function LCD status and control console
<b>Alarm</b>	Audible and visible alarms : prioritized by severity
<b>Emergency Power Off (EPO)</b>	Yes
<b>Communication port support</b>	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use

## Ordering and shipping details

<b>GTIN</b>	731304435556
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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>	10.95 in (278.2 mm)
<b>Package 1 Width</b>	22.20 in (564 mm)
<b>Package 1 Length</b>	30.08 in (764 mm)
<b>Package 1 Weight</b>	53.3 lb(US) (24.18 kg)

## Offer Sustainability

<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

<b>Warranty</b>	5 years repair or replace
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## Recommended replacement(s)