

# Product data sheet

Specifications



## APC Smart-UPS Ultra, 2200VA 120V 1U, with Lithium-Ion Battery, with Network Management Card Embedded

SRTL2K2RM1UNC

### 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

### 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

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
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...50000 ft (0.00...15240.00 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	731304435563
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.95 in (278.2 mm)
Package 1 Width	22.20 in (564 mm)
Package 1 Length	30.08 in (764 mm)
Package 1 Weight	53.3 lb(US) (24.18 kg)

## Offer Sustainability

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

## Contractual warranty

Warranty	5 years repair or replace
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## Recommended replacement(s)