

Product datasheet

Specifications



APC Smart-UPS Ultra On-Line,
2200VA, Lithium-ion, Rack/Tower
1U, 230V, 3x C13, 2x C19 IEC
outlets, Network Card, Extended
runtime, W/rail kit

SRTL2K2RM1UINC

EAN Code: 0731304573623

Overview

Lead time Usually in Stock

Main

Main Input Voltage	230 V AC 1 phase
Input voltage	230 V
Input Connection Type	BS1363A British IEC 320 C19/C21 Schuko CEE 7 / EU1-16P
Input voltage limits	160...275 V adjustable 220...240 V AC
Network frequency	50/60 Hz auto-sensing
Output voltage	230 V AC 1 phase
Output voltage	230 V
Rated power in W	2200 W
rated power in VA	2200 VA
Output connection type	3 IEC 320 C13 2 IEC 320 C19
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	2200 W
Output harmonic distortion	< 2% at 100% linear load and < 5% at 100% non-linear load
UPS type	On-Line
Wave type	Sine wave
Efficiency	97 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Replacement battery	APCRBC173-L1

Graphs

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph

Complementary

Battery type	Li-Ion (Lithium-Ion) internal included
Control panel	Touch screen LCD user interface
Emergency power off	Yes
Preinstalled device	Network management card with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
UPS connectivity	Serial port USB port Embedded network management card 3
Surge energy rate	1600 J
Number of rack unit	1U
Cable length	2.4 m
Number of cables	1
Colour	Silver grey
Height	43 mm
Width	432 mm
Depth	560 mm
Net weight	15.9 kg
Mounting preference	No preference
Mounting mode	Rack/tower convertible with kit
Two post mountable	1
USB compatible	Yes
Mounting position	Horizontal Vertical
Mounting mode	Rack/tower convertible with included kit
Provided equipment	RJ45 cable Rack mounting brackets Network cable Terminal Stabilization feet Safety guide Rail extension Washer USB cable Screws
Additional specification	High density
Redundant	No
Range of product	Smart-UPS Ultra
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certifications	CE EAC RCM VDE UKCA UK PSTI
Marking	CE Mark

Standards	EN/IEC 62040-1 FCC CFR 47 part 15 class A IEC 62040-2 EN/IEC 61000-4-8 EN/IEC 61000-4-6 level 3 EN/IEC 61000-4-5 level 3 EN/IEC 61000-4-4 level 4
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	55 dB
Heat dissipation	325 Btu/h
Operating altitude	0...10000 ft

Batteries & Runtime

Battery type	Li-Ion (Lithium-Ion)
Battery voltage	50 V
Extended runtime	1
Battery recharge time	1.5 h
Number of battery replacement quantity	1
Battery design life	8...10 year(s)
Battery life	8...10 year(s)
Battery charger power	448 W rated

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.82 cm
Package 1 Width	56.4 cm
Package 1 Length	76.4 cm
Package 1 Weight	24.18 kg

Logistical informations

Country of origin	PH
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Contractual warranty

Warranty (in months)	60
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	6 629 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 250 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	9 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	5 332 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	31 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	5ee38369-4dfb-4636-ab65-b08aa3242891
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	53
End of life manual availability	End of Life Information
Removable battery	User replaceable
Take-back	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative







