

Product data sheet

Specifications



APC Smart-UPS Ultra, 3000VA 120V 1U, with Lithium-Ion Battery, with Network Management Card Embedded

SRTL3KRM1UNC

Main

Main Input Voltage	120 V 125 V
Other Input Voltage	120 V 125 V
Main Output Voltage	120 V
Other Output Voltage	120 V 125 V
Rated power in W	2880 W
Rated power in VA	2880 VA
Plug standard	NEMA L5-30P
Nb of power socket outlets	5 NEMA 5-20R 1 NEMA L5-30R
Number of rack unit	1U
Cable length	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

General

Redundant	No
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Physical

Colour	Silver grey
Height	43 mm
Width	432 mm
Depth	560 mm
Net weight	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

Network frequency	50/60 Hz
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Output

Maximum configurable power in W	2880 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
UPS type	On-Line
Wave 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	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 % Non-condensing
Storage altitude	0.00...15240.00 m
Acoustic level	55 dB
IP degree of protection	IP20

Batteries & Runtime

Battery recharge time	1.5 h
Battery voltage	50 V
Battery charger power	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
Extended runtime	1

Communications & Management

Control panel	Multifunction LCD status and control console
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Alarm	Audible and visible alarms prioritized by severity
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Emergency power off	Yes
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Packing Units

Package 1 Weight	167.83 kg
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Package 1 Height	990.60 mm
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Package 1 width	1198.88 mm
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Package 1 Length	800.10 mm
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Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
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Toxic heavy metal free	Yes
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Mercury free	Yes
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RoHS exemption information	Yes
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Contractual warranty

Warranty	5 years repair or replace
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