



# APC Smart-UPS Ultra, 3000VA 230V 1U, with Lithium-Ion Battery, with SmartConnect

Ultra high density on-line power protection with scalable runtime supported by Lithium-Ion batteries.

SRTL3KRM1UIC

Overview
Presentation

Lead time	Usually in Stock
Main	
Main Input Voltage	230 V
Other Input Voltage	230 V
Main Output Voltage	230 V
Other Output Voltage	230 V
Rated power in W	3000 W
Rated power in VA	3000 VA
Input Connection Type	BS1363A British IEC 60320 C20 Schuko CEE 7 / EU1-16P

Output connection type	3 IEC 60320 C13 2 IEC 60320 C19

Number of rack unit 1U

Cable length 2.44 m

Battery type Li-lon (Lithium-lon)

Provided equipment

RJ45 cable
USB cable
Safety guide

Rack mounting brackets Rack mounting support rails Wall mounting brackets Stabilization feet

Screws

#### **Batteries & Runtime**

Number of cables

Battery recharge time	1.5 h
Number of battery replacement quantity	1
Battery voltage	50 V
Battery charger power	448 W
Battery design life	810 year(s)

Battery power in VAH	336 VAh runtime	
Battery option	SRTL50RMBP1U-LI 1 1240 VAh	
	SRTL50RMBP1U-LI 2 2471 VAh	
	SRTL50RMBP1U-LI 3 3706 VAh	
	SRTL50RMBP1U-LI 4 4944 VAh	
	SRTL50RMBP1U-LI 5 6192 VAh	
Extended runtime	1	

#### General

Product web sub-family	High density
Redundant	No

## **Physical**

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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
Mounting position	Horizontal Vertical

## Input

Network frequency	50/60 Hz auto-sensing
Input voltage limits	160275 V adjustable (half load)

## Output

Maximum configurable power in W	3000 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	3000 VA

#### Conformance

Product certifications	CE UKCA
	CE Mark UKCA
Standards	EN/IEC 62040-1

#### **Environmental**

Ambient air temperature for	040 °C
operation	

Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.0015240.00 m
Acoustic level	55 dB
IP degree of protection	IP20

### **Communications & Management**

Control panel	Touch screen LCD user interface
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

#### **Packing Units**

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	27.8 cm	
Package 1 Width	56.4 cm	
Package 1 Length	76.4 cm	
Package 1 Weight	24.2 kg	

#### Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes

#### **Contractual warranty**

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