

Product data sheet

Specifications



APC Smart-UPS RT 192V RM Battery Pack

SURT192RMXLBP

Overview

Lead time	Usually in Stock
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Main

Product or component type	External battery pack
Number of rack unit	3U
Number of cables	1.0
Battery type	Lead-acid battery
Provided equipment	Installation guide Rack mounting brackets User manual
Range of product	Smart-UPS Battery Systems

Batteries & Runtime

Number of battery blocks per string	16
Number of battery free slots	0
Number of battery filled slots	4
Device mounting	Stand alone battery stack
Battery voltage	192 V
Additional information	Replace all batteries in operation together (UPS internal and external batteries) all-at-once
Number of battery replacement quantity	2
Replacement battery	APCRBC140

Physical

Colour	Black
Height	5.1 in (130 mm)
Width	17.008 in (432 mm)
Depth	26.0 in (660 mm)
Net weight	200.42 lb(US) (90.91 kg)
Mounting mode	Rack-mounted

Output

Battery capacity	19 Ah
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environmental

Ambient air temperature for operation	32...104 °F (0...40 °C)
Operating altitude	0...10000 ft
Relative humidity	0...95 % non-condensing
Ambient air temperature for storage	5...113 °F (-15...45 °C)
Storage altitude	0...50000 ft (0...15240 m)
Storage Relative Humidity	0...95 % non-condensing

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	16.3 in (41.3 cm)
Package 1 Width	39.4 in (100 cm)
Package 1 Length	23.6 in (60 cm)
Package 1 Weight	223.46 lb(US) (101.36 kg)

Contractual warranty

Warranty (in months)	24
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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	464 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	375 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	25 kg CO2 eq.
Carbon footprint of the installation phase [A5]	29 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	35 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	5ac12844-46eb-471b-94f1-318e06a714a6
EU RoHS Directive	Compliant
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

Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins