

Product data sheet

Specifications



APC Smart-UPS RT 48V RM Battery Pack



SURTA48RMXLBP2U

⚠ Discontinued on: Jul 31, 2026

⚠ To be end-of-service on: Jul 31, 2028

⚠ Discontinued - Service only

Main

Product or Component Type	External battery pack
Number of rack unit	2U
Number of cables	1.0
battery type	Lead-Acid battery
Provided Equipment	Documentation CD Rack Mounting brackets User Manual
Range of Product	Smart-UPS Battery Systems
Replacement battery	RBC57

Batteries & Runtime

Battery blocks per string	4
Battery Slots Empty	0
Included Battery Modules	2
Device mounting	Enclosed battery cabinet
Battery Voltage	48V
RBC Quantity	2

Physical

Color	Black
Height	3.4 in (86 mm)
Width	17.8 in (452 mm)
Depth	22.008 in (559 mm)
Product Weight	72.55 lb(US) (32.91 kg)
Mounting Mode	Rack-mounted

Output

Battery Capacity	10 Ah
------------------	-------

Conformance

Standards	OSHPD
-----------	-------

Environmental

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

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	-4...122 °F (-20...50 °C)
Storage altitude	0...50000 ft (0...15240 m)
Storage Relative Humidity	0...95 % non-condensing

Ordering and shipping details

GTIN	731304259329
------	--------------

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.0 in (25.4 cm)
Package 1 Width	28.7 in (73 cm)
Package 1 Length	24.02 in (61 cm)
Package weight(Lbs)	81.77 lb(US) (37.09 kg)

Contractual warranty

Warranty (in months)	24
----------------------	----



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 >](#)

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
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer

Lifetime extension	
Repair	No

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.

Image of product / Alternate images

Alternative



