

Product data sheet

Specifications



APC Smart-UPS Online 48V 2U Lithium-Ion External Battery Pack



XBP48RM2U-LI

Overview

Lead time Usually in Stock

Main

Main Input Voltage	48 V DC
Product or component type	Battery
Number of rack unit	2U
Battery type	Li-Ion (Lithium-Ion)
Provided equipment	4 post rail kit Communication cable Grounding cable Installation guide Rack mounting brackets

Batteries & Runtime

Battery location	External frame
Number of battery free slots	0
Number of battery filled slots	0
Device mounting	Rack mount
Battery voltage	48 V

Physical

Colour	Black with silver front bezel
Height	85.5 mm
Width	432 mm
Depth	521 mm
Net weight	27 kg
Mounting preference	No preference
mounting mode	Rack-mounted

Output

Battery capacity 50 Ah

Conformance

Standards UL 1973

Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...10000 ft
Relative humidity	0...95 % non-condensing
ambient air temperature for storage	-15...45 °C
Storage altitude	0.0000000000...15240.0000000000 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	233 mm
Package 1 Width	737 mm
Package 1 Length	555 mm
Package 1 Weight	33 kg

Contractual warranty

Warranty	5 year repair or replace
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency

Eu Rohs Directive

Under investigation

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

[End of Life Information](#)