

Product datasheet

Specifications



APC Smart-UPS Online 48V 1U External Battery Pack



XBP48RM1U-LI

Overview

Lead time	Usually in Stock
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Main

Product or component type	Battery
Number of rack unit	1U
Battery type	Li-Ion (Lithium-Ion)
Provided equipment	4 post rail kit Communication cable Grounding cable Installation guide Rack mounting brackets
Range of product	Smart-UPS Battery Systems

Batteries & Runtime

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	4.3 cm
Width	43.2 cm
Depth	52.1 cm
Net weight	13.02 kg
Mounting mode	Rack-mounted

Conformance

Standards	UL 1973
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Environmental

Ambient air temperature for operation	0...40 °C
Operating altitude	0...10000 ft
Relative humidity	0...95 % non-condensing

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 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	20 cm
Package 1 Width	85 cm
Package 1 Length	60 cm
Package 1 Weight	18.64 kg

Contractual warranty

Warranty	5 year repair or replace
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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	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	488c31fb-3af8-42cf-9558-1362d000a07e
China RoHS Regulation	China RoHS declaration

Energy efficiency	
Optimized Energy Efficiency	Energy efficient product

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	Yes