

Product datasheet

Specifications



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



XBP48RM2U-LI

Overview

Lead time

Main

Main Input Voltage	48 V DC
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

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
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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
Ambient air temperature for storage	-15...45 °C

Storage altitude	0.00...15240.00 m
Storage Relative Humidity	0...95 % non-condensing

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

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

Offer Sustainability

EU RoHS Directive	Under investigation
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Contractual warranty

Warranty	5 year repair or replace
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Recommended replacement(s)