

# Product data sheet

Specifications



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

XBP48RM1U-LI

### Overview

Lead time Usually in Stock

### 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

### 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

### 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

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<b>Storage altitude</b>	0.0000000000...15240.0000000000 m
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<b>Storage Relative Humidity</b>	0...95 % non-condensing
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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
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<b>Number of Units in Package 1</b>	1
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<b>Package 1 Height</b>	20 cm
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<b>Package 1 Width</b>	85 cm
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<b>Package 1 Length</b>	60 cm
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<b>Package 1 Weight</b>	18.64 kg
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## Contractual warranty

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<b>Warranty</b>	5 year repair or replace
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

## Resource performance

Energy Efficient Product

Take-Back Program Available

## Well-being performance

Rohs Exemption Information Yes

## Certifications & Standards

**Reach Regulation** [REACH Declaration](#)

**Eu Rohs Directive** Pro-active compliance (Product out of EU RoHS legal scope)

**China Rohs Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

**Environmental Disclosure** [Product Environmental Profile](#)

**Circularity Profile** [End of Life Information](#)