

# Product datasheet

Specifications



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



XBP48RM1U-LI

### Overview

Lead time Usually in Stock

### Main

Product or component type External battery pack

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 43 mm

Width 432 mm

Depth 521 mm

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

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Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
Storage Relative Humidity	0...95 % non-condensing

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## Packing Units

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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

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## Contractual warranty

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Warranty (in months)	60
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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

Total lifecycle Carbon footprint	612
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
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SCIP Number	488c31fb-3af8-42cf-9558-1362d000a07e
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REACH Regulation	<a href="#">REACH Declaration</a>
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### Energy efficiency

Energy Efficiency Optimized	Energy efficient product
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## Use Again

### Repack and remanufacture

End of life manual availability	<a href="#">End of Life Information</a>
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Take-back	No
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Image of product / Alternate images

Alternative

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