

# Product datasheet

Specifications



## APC Smart-UPS 48V 3KW, 600Wh LI Battery Pack



XBP48RM1U2-LI

⚠ Discontinued on: 24 Sept 2025

⚠ Discontinued

### 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  
Documentation CD  
Installation guide  
Rack mounting brackets  
Warranty card

Range of product Smart-UPS Battery Systems

### Batteries & Runtime

Number of battery free slots 0

Number of battery filled slots 0

Device mounting Stand alone battery stack

Battery voltage 48 V

### Physical

Colour Black with silver front bezel

Height 44 mm

Width 432 mm

Depth 536 mm

Net weight 12 kg

Mounting mode Rack-mounted

### Output

Battery capacity 10 Ah

### 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             | 24.4 cm |
| Package 1 Width              | 74.9 cm |
| Package 1 Length             | 59.4 cm |
| Package 1 Weight             | 37 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 >](#)

### Use Better

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

### Use Again



|  <b>Repack and remanufacture</b> |   |
|---|---|
| Take-back   | No  |
| WEEE Label  |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Image of product / Alternate images

Alternative

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