

# Eaton 9PXE BM48RT2U

Catalog Number: 9PXE BM48RT2U

Eaton 9PX extended battery module (EBM), 48V, Rack/tower, 2U



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton 9PX extended battery module (EBM)	9PXE BM48RT2U
	<b>UPC</b>
	743172081650
<b>Product Length/Depth</b>	<b>Product Height</b>
44 cm	8.65 cm
<b>Product Width</b>	<b>Product Weight</b>
45 cm	29.8 kg
<b>Warranty</b>	<b>Compliances</b>
2 year	CE Marked
	TUV
	cULus Listed
	CSA 22.2
	FCC part 15 Class B
	CISPR22 Class B

## Certifications

IEC/EN 62040-1  
UL 1778  
IEC/EN 62040-2  
CE  
cULus Listed  
EAC  
ENERGY STAR certified

## Battery

### Battery quantity

8

### Battery rating

12 V / 9 Ah

### Battery type

Sealed, lead-acid

## Additional specifications

### Form factor

Rack/tower

### Rack size

2U

### Rack mounting kit

Yes

### Package contents

Extended battery module

(EBM)

EBM power cable

EBM detection cable

Rack-mounting kit

Link plate

Quickstart guide

Safety instructions

### Type of Accessory

Battery/accumulator

## Resources

### Application notes

[9PX5KP1 and 9PX6KP1 interconnect diagram](#)

[Application guide: Small data center power protection solutions](#)

[Eaton network closet solutions brochure](#)

[Eaton solutions for Cisco IDF/MDF closets](#)

### Brochures

[Eaton 9PX 700-3000 VA UPS brochure](#)

[Eaton UPS and battery services - EN](#)

[Eaton UPS Services Quick Guide - EN](#)

### Compliance information

[EU declaration of conformity Eaton 9PX UPS](#)

### Manuals and user guides

[Eaton 9PX 1-3 kVA UPS and 9PX EBM 48V and 72V - Installation and user manual](#)

### Manuals and user guides

[Eaton Bypass Power Module \(BPM\) user guide](#)

[9PX PPDM and transformers user guide](#)

[9PX UPS \(5-6 kVA\) user guide](#)

[9PX 700-3000 VA 2U UPS user guide](#)

[9PX 3 kVA 3U UPS user guide](#)

[9PX 2-post rack kit user guide](#)

[9PX battery integration system user guide](#)

[9PX UPS split-phase \(8-10 kVA\) user guide](#)

[9PX supercharger 240 Vdc user guide](#)

[9PX UPS split-phase \(6 kVA\) guide](#)

[9PX UPS \(8-11 kVA\) user guide](#)

### Specifications and datasheets

[Eaton Specification Sheet - 9PXEBM48RT2U](#)

[9PX 700-3000 VA UPS technical specification](#)

[9PX technical specifications: 8 and 11 kVA](#)

[9PX UPS altitude de-ratings](#)

[Eaton 9PX UPS guide specification: 700-3000 VA](#)

[9PX Split-phase technical specifications](#)

[9PX 3 kVA 3U UPS technical specification](#)

[9PX technical specifications: 5 and 6 kVA](#)

### Technical data sheets

[Eaton 9PX 1000-3000W UPS - Datasheet](#)



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