

# Model Number: BP48V27-2US

# BP48V27-2US - 2U External 48V Rack/Tower Battery pack for select Tripp Lite UPS Systems

#### **Highlights**

- Extends the runtime of compatible 48V Tripp Lite UPS Systems
- Included daisychain connector supports the addition of multiple compatible external battery packs
- Supports 2U rackmount installation; 4 post installation accessories included
- Options for 2 post rackmount and wallmount installation available



# Description

BP48V27-2US rackmount external battery pack offers extended battery runtime when used in conjunction with expandable 48V Tripp Lite rackmount UPS systems. Includes heavy gauge cabling with high current DC connector for safe, simple installation. Included daisychain connector enables the connection of additional compatible 48V external battery packs to the host UPS. Included mounting accessories support 2U rackmount installation in 4 post racks. Options for 2-point front-rail mounting, 2 post center-mounting and wallmount installation available.

Compatible with these UPS Systems - SM2200RMDVTAA, SMART1500CRMXL, SMART2200CRMXL, SMART2200RMXL2U, SMART2200RMXL2UP, SMART2200RMXLN, SMART2200VSXL, SMART2600RM2U, SMART3000CRMXL, SMART3000RM2U, SMART3000RM2UN, SMART3000RMXL2U, SMART3000RMXLN, SMART3000VS, SMART5000RT3U, SMART5000XFMRXL, SMARTINT3000VS, SMX2200XLRT2U, SMX3000XLRT2U, SMX3000XLRT2UA, SMX5000XLRT3U, SU1500RTXL2UA, SU1500RTXLCD2U, SU2200RTXL2UA, SU2200RTXLCD2U, SUINT1500RTXL2UA, SUINT2200RTXL2UA and other Tripp Lite UPS systems that specify the use of this battery pack.

### **Applications**

Ideal means of lengthening the battery runtime provided by compatible Tripp Lite UPS systems

#### **Package Includes**

- BP48V27-2US external battery pack with attached DC cabling
- 4 post compatible mounting hardware
- Owner's manual

#### **Features**

- Offers extended-run UPS operation when used in conjunction with compatible 48V DC Tripp Lite UPS systems
- . Includes heavy gauge cabling with high current DC connectors for simple installation
- Daisychain connector enables the connection of additional compatible 48V external battery packs to the host UPS
- Included mounting brackets support rackmount installation in 4 post racks using only 2 rack spaces (2U)
- UPDHDEARKIT option supports 2 point front-rail rackmount installation without rear supports
- 2POSTRMKITWM option supports balanced 2 point center-mounting in 2 post equipment racks
- 2POSTRMKITWM option also enables wallmount installation

#### **Specifications**

BATTERY		
DC system voltage (VDC)	48	

Connects to UPS via	Attached cable with blue 2-point DC connector	
Typical battery lifespan	4-6 years typical (North America)	
PHYSICAL		
Installation form factors supported with included accessories	4 post 19 inch rackmount	
Installation form factors supported with optional accessories	2 post rackmount (2POSTRMKITWM); Wallmount (2POSTRMKITWM); 2-4 post front rail rackmount (UPSHDEARKIT)	
Shipping Dimensions (HWD/in)	10 x 26.4 x 28.4	
Shipping Dimensions (HWD/cm)	25.4 x 67.1 x 72.1	
Shipping weight (lbs)	124.5	
Shipping weight (kg)	56.5	
Unit Dimensions (HWD/in)	3.4 x 17.3 x 22.6	
Unit Dimensions (HWD/cm)	8.6 x 7.9 x 57.4	
Unit weight (lbs)	88.1	
Unit weight (kg)	40.0	
Form factors supported	2U Rackmount	
WARRANTY		
Product Warranty Period (U.S. & Canada)	2-year limited warranty	
Product Warranty Period (International)	1-year limited warranty	
Product Warranty Period (Mexico)	1-year limited warranty	
Product Warranty Period (Puerto Rico)	1-year limited warranty	
Optional Coverage	3 year, 5 year, next day and on-site warranty coverage available	

# **Related Items**

# **Optional Products**

Related Model	Description	Qty.
2POSTRMKITWM	Enables 2-Post Rackmount or Wallmount Installation of Select Rackmount UPS Systems	1
2-9USTAND	Enables Tower Placement of Rackmount UPS Systems	1
WEXT3-BP48V27	3-Year Extended Warranty - For BP48V27-2US Battery Pack	1
WEXT5-BP48V27	5-Year Extended Warranty - For BP48V27-2US Battery Packs	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at http://www.tripplite.com/sku/BP48V27-2US.

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