

# External 36V Battery Pack for Select UPS Systems, 2U Rack/Tower

MODEL NUMBER: BP36V27-2US











External battery pack provides extended runtime for compatible 36V DC Tripp Lite UPS systems.

#### **Features**

External Battery Pack Gives Your Compatible UPS System Extended RuntimeThe BP36V27-2US is compatible only with select 36V DC UPS systems that specify the use of this battery pack. Not only does it provide extended runtime, but it can also be daisy-chained using its rear connector to additional external battery packs for even longer extended-run operation. Heavy-gauge cabling with high-current two-point DC connector is included for simple installation. Optional-use rear-panel battery detection jacks automatically configure host UPS systems supporting this feature for one or more external battery packs.

Versatile Installation Options Allow You to Place the Battery Where Most NeededThe steel housing supports mounting in 2U of space in EIA-standard 19-inch racks using the included 4-post rack-mounting brackets. The BP36V27-2US is also compatible with 2-9USTAND for upright tower configuration, 2POSTRMKITWM for 2-post racks or wall installation and UPDHDEARKIT for 2-point front-rail rack installation without rear supports (all accessories sold separately).

2-Year WarrantyThe BP36V27-2US is backed by a 2-year warranty, ensuring reliability and performance.

### **Highlights**

- Connects to expandable 36V DC UPS systems for extended runtime
- Daisy-chain connector supports additional battery packs for even longer runtime
- Optional-use detection jacks auto-configure select UPS systems for quicker setup
- Mounts in 2U of space in 19 in. rack using included 4-post installation hardware
- Supports 2-post rack, 2-point rail, wall or tower installation with optional accessories

### **Applications**

- Extend the runtime of your compatible Tripp Lite UPS system
- Daisy-chain to additional battery packs to provide even longer extended-run operation

## **System Requirements**

 Compatible with SMART1000RMXL2U, SMART1200XLHG, SMART1500RMXL2UA, SMART1500RMXLN, SMART1500XL, SMX1200XLHG, SMX1200XLHG, SMX1500XLRT2U and other UPS systems that specify the use of this battery pack

#### Package Includes

- BP36V27-2US 36V External Battery Pack w/attached DC cabling
- · Rack-mounting hardware
- Owner's manual

# **Specifications**

OVERVIEW	
UPC Code	037332181770
INPUT	
Input Phase	Single-Phase



DC System Voltage (VDC)  Attached 18in. / 457mm 6AWG cable with 50A gray 2-point DC connector  Typical Battery Lifespan  3-6 years typical (North America)  PHYSICAL  Material of Construction  Steel  Rack Height  2U  External Battery Pack Form Factor  Included Mounting Accessory  Included 4POSTRAILKIT mounting bracket enables installation in 4 post racks from 20.5 to 36 inches (521 to 914mm)  Installation Form Factors Supported with Included Accessories  4 post 19 inch rackmount  Installation Form Factors Supported with Optional Accessories  2 post rackmount ( -a class="productLink" href="//tripplite.eaton.com/2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-select-Rack-Mount-UPS-Systems-2POSTRMKITWM">2POSTRMKITWM/2-Post-Rack-Mount-Wall-Mount-Racks-4POSTRAILKIT">1 pSHDEARKIT">1 pSHDEARKIT">1 pSHDEARKIT">1 pSHDEARKIT">1 pown ( -a class="productLink" href="//tripplite.eaton.com/2-Post-Rack-Mount-Wall-Mount-Racks-4POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM">2POSTRAILKITWM -2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM" 2POSTRAILKITWM -2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM</-2POSTRAILKITWM<</th <th colspan="3"></th>			
UPS Connection Attached 18in. / 457mm 6AWG cable with 50A gray 2-point DC connector Typical Battery Lifespan 3-6 years typical (North America)  PHYSICAL  Material of Construction Steel Rack Height 2U  External Battery Pack Form Factor Included Mounting Accessory Included 4POSTRAILKIT mounting bracket enables installation in 4 post racks from 20.5 to 36 inches (521 to 914mm) Installation Form Factors Supported with included Accessories  4 post 19 inch rackmount Installation Form Factors Supported with Optional Accessories  2 post rackmount (&rbspca class-"productLink" herei-"/trippile aeton com/2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-UPSHDEARKIT-"	BATTERY		
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### PHYSICAL  Material of Construction  Steel  Ack Height  2U  External Battery Pack Form Factor  Rack/Tower  Included Mounting Accessory  Included APOSTRAILKIT mounting bracket enables installation in 4 post racks from 20.5 to 36 inches (521 to 914mm)  Installation Form Factors Supported  with Optional Accessories  Installation Form Factors Supported  ### Install	UPS Connection	Attached 18in. / 457mm 6AWG cable with 50A gray 2-point DC connector	
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Installation Form Factors Supported   4 post 19 inch rackmount	External Battery Pack Form Factor	Rack/Tower	
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Systems-2-9ÚSTAND"-2-9USTAND-/a>  énables upright tower UPS placement; <a class="productLink" href="//tripplite.eaton.com/2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-select-Rack-Mount-UPS-Systems-2POSTRMKITWM">2POSTRMKITWM</a> -Abnbsp; enables wall-mount and 2-post rackmount installation; <a class="productLink" href="//tripplite.eaton.com/4-Post-1U-Universal-Adjustable-Rack-Mount-Shelf-Kit-for-Wall-Mount-Racks-4POSTRAILKITWM">4POSTRAILKITWM</a> -  enables installation in 4-post short-depth racks from 14.5 to 23.5 inches (368 to 597mm); <a class="productLink" href="//tripplite.eaton.com/Heavy-Duty-2-post-Front-Mounting-Ear-Kit-UPSHDEARKIT">4POSTRAILKITWM</a> -  enables installation in 2 or 4-post racks using front vertical rails only, without rear support  Shipping Dimensions (hwd / in.)  9.50 x 26.50 x 28.50  Shipping Dimensions (hwd / cm)  24.13 x 67.31 x 72.39  Shipping Weight (lbs.)  105.00  Shipping Weight (kg)  47.63  Unit Dimensions (hwd / cm)  8.71 x 44 x 57.4  Unit Weight (lbs.)  68.91		26	
Shipping Dimensions (hwd / cm)       24.13 x 67.31 x 72.39         Shipping Weight (lbs.)       105.00         Shipping Weight (kg)       47.63         Unit Dimensions (hwd / in.)       3.430 x 17.320 x 22.600         Unit Dimensions (hwd / cm)       8.71 x 44 x 57.4         Unit Weight (lbs.)       68.91	Optional Mounting Accessory Notes	Systems~2-9USTAND">2-9USTAND  enables upright tower UPS placement; <a class="productLink" href="//tripplite.eaton.com/2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-select-Rack-Mount-UPS-Systems~2POSTRMKITWM">2POSTRMKITWM</a> enables wall-mount and 2-post rackmount installation; <a class="productLink" href="//tripplite.eaton.com/4-Post-1U-Universal-Adjustable-Rack-Mount-Shelf-Kit-for-Wall-Mount-Racks~4POSTRAILKITWM">4POSTRAILKITWM</a> enables installation in 4-post short-depth racks from 14.5 to 23.5 inches (368 to 597mm); <a class="productLink" href="//tripplite.eaton.com/Heavy-Duty-2-post-Front-Mounting-Ear-Kit-UPSHDEARKIT">UPSHDEARKIT</a> /a>  enables installation in 2 or 4-post	
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Unit Weight (kg) 31.26	Unit Weight (lbs.)	68.91	
-	Unit Weight (kg)	31.26	
STANDARDS & COMPLIANCE	STANDARDS & COMPLIANCE		
Product Compliance RoHS; CE (Europe); UKCA	Product Compliance	RoHS; CE (Europe); UKCA	



WARRANTY & SUPPORT		
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	



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