

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 Runtime The 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 Needed The 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 Warranty The 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, 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



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BATTERY	
DC System Voltage (VDC)	36
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	Rack/Tower
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Installation Form Factors Supported with Optional Accessories	2 post rackmount (2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-select-Rack-Mount-UPS-Systems~2POSTRMKITWM); 2-4 post front rail rackmount (Heavy-Duty-2-post-Front-Mounting-Ear-Kit~UPSHDEARKIT); 4 post rackmount short-depth (4-Post-1U-Universal-Adjustable-Rack-Mount-Shelf-Kit-for-Wall-Mount-Racks~4POSTRAILKITWM); Tower (2U-9U-Tower-Stand-Kit-select-Rack-Mount-UPS-Systems~2-9USTAND); Wallmount (2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-select-Rack-Mount-UPS-Systems~2POSTRMKITWM);
Minimum Required Rack Depth (cm)	66.04
Minimum Required Rack Depth (inches)	26
Optional Mounting Accessory Notes	Optional 2-9USTAND ; enables upright tower UPS placement; 2-Post-Rack-Mount-Wall-Mount-Adapter-Kit-select-Rack-Mount-UPS-Systems~2POSTRMKITWM ; enables wall-mount and 2-post rackmount installation; 4-Post-1U-Universal-Adjustable-Rack-Mount-Shelf-Kit-for-Wall-Mount-Racks~4POSTRAILKITWM ; enables installation in 4-post short-depth racks from 14.5 to 23.5 inches (368 to 597mm); Heavy-Duty-2-post-Front-Mounting-Ear-Kit~UPSHDEARKIT ; 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 / 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
Unit Weight (kg)	31.26
Mounting Details	Included 4POSTRAILKIT mounting bracket enables installation in 4 post racks from 20.5 to 36 inches (521 to 914mm)
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); RoHS; UKCA
WARRANTY & SUPPORT	



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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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