

# Model #: BP24V70-3U

### BP24V70-3U - External Battery Pack for UPS System



## **Highlights**

- Extends runtime of select compatible Tripp Lite UPS Systems with 24VDC external battery connector
- Simple installation; 3U rackmount, tower and stack adaptable
- Supports multi-battery pack installations via built-in daisychain connector

### **Description**

BP24V70-3U rack/tower external battery pack offers extended battery runtime when used in conjunction with compatible Tripp Lite systems. Multi-use form factor supports configuration in stacking, upright tower and rackmount applications using only 3 rack spaces (3U). Supports the connection of multiple BP24V70-3U battery packs via built-in daisychain connector. Includes heavy gauge cabling with high current DC connector for simple installation.

Compatible UPS Systems - OMNIVS1500XL, OMNIVSINT1500XL, SU750XL, SU750RTXL2U, SU1000XLa, SU1000RTXL2Ua, SUINT1000RTXL2Ua, SMART750RMXL2U 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. Battery pack may be ordered at time of original UPS purchase or sourced at a later date to extend runtime performance if site power conditions deteriorate and longer battery runtime is desired.

#### Package Includes

- BP24V70-3U external battery pack
- Mounting hardware
- Warranty information
- Instruction manual

#### **Features**

- Offers extended-run UPS operation when used in conjunction with compatible Tripp Lite UPS systems
- Supports stacking or rackmount installation using only 3 rack spaces (3U)
- Supports multi-battery pack installation via built-in daisychain connector
- Includes heavy gauge cabling with high current DC connectors for simple installation

### **Specifications**

| BATTERY                 |    |
|-------------------------|----|
| DC system voltage (VDC) | 24 |

| Connects to UPS via                      | Attached cable with red/black 75 amp male DC connector           |  |
|------------------------------------------|------------------------------------------------------------------|--|
| Typical battery lifespan                 | 4-6 years typical (North America)                                |  |
| PHYSICAL                                 |                                                                  |  |
| Shipping weight (lbs)                    | 176.37                                                           |  |
| Shipping weight (kg)                     | 80.07                                                            |  |
| Unit Dimensions (HWD/in)                 | 5.25 x 17.5 x 25                                                 |  |
| Unit Dimensions (HWD/cm)                 | 13.33 x 44.45 x 63.5                                             |  |
| Shipping Dimensions<br>(HWD/in)          | 11.25 x 23 x 31.5                                                |  |
| Shipping Dimensions<br>(HWD/cm)          | 28.56 x 58.42 x 80.01                                            |  |
| Unit weight (lbs)                        | 138.89                                                           |  |
| Unit weight (kg)                         | 63.06                                                            |  |
| Material of construction                 | Steel                                                            |  |
| Form factors supported                   | 3U rack/tower                                                    |  |
| WARRANTY                                 |                                                                  |  |
| Product Warranty Period (U.S. & Canada)  | 2-year limited warranty                                          |  |
| Product Warranty Period (International)  | 1-year limited warranty                                          |  |
| Product Warranty Period<br>(Mexico)      | 1-year limited warranty                                          |  |
| Product Warranty Period<br>(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. |
|---------------|-----------------------------------------------------------------------------------------------------|------|
| WEXT3-BP24V   | 3-Year Extended Warranty - For All 24V Battery Packs                                                | 1    |
| WEXT5-BP24V   | 5-Year Extended Warranty - For All 24V Battery Packs                                                | 1    |
| 2-9USTAND     | Enables Tower Placement of Rackmount UPS Systems                                                    | 1    |
| 2POSTRMKITHD  | Enables 2-Post Rackmount Installation of 3U and Larger UPS, Transformer and Battery Pack Components | 1    |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=3016.

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