

Rechargeable Battery System for DMCS3270XP and DMCS60100XX Rolling TV Stands, 110V

MODEL NUMBER: **DMBB110V**



Provides power to your mobile television, monitor or interactive display, allowing teams to work together no matter where members may be.

Features

110V Battery with Battery Box Allows Mobile Presentations at Work or School

This 110-volt rechargeable battery system attaches to DMCS3270XP and DMCS60100XX rolling TV stands, so you can move your television, monitor or interactive display from one room to another without the need for external power. Bring your message straight to your audience in a location where audio/video resources are shared. It's ideal for classrooms, libraries, conference rooms, meeting rooms and other office environments in education, corporate, healthcare, hospitality, retail, government, defense and public safety settings.

No Need to Limit Your Presentations to Areas Where Wall Outlets Are Convenient

The DMBB110V helps you encourage and assist group collaboration and audience participation. The enclosed, rechargeable lithium iron phosphate (LiFePO4) battery system powers the connected display for up to 90 minutes or more without being plugged into a wall outlet. This allows you to give your presentations in areas where no outlets are present or are too far away. LEDs monitor battery charge level in real time. Plug the six-foot power cord into a standard AC outlet to charge the battery when not in use. **Note:** Runtime varies with wattage of connected equipment: approximately 220 min. at 100W, 100 min. at 220W, 75 min. at 300W and 50 min. at 420W.

Included Battery Box Keeps Your System Safe

The rechargeable battery system is enclosed within a lockable steel box that attaches to your display's mobile cart and protects the system against damage, theft or tampering.

Highlights

- Independently powers displays connected to select rolling TV stands
- Rechargeable LiFePO4 battery system powers connected display 90 min. or more
- Allows interactive presentations in areas where no wall outlets are available
- 6 ft. power cord plugs into standard AC outlet for charging when not in use
- Lockable steel box protects battery system from damage, theft or tampering

Applications

- Give video or multimedia presentations in a multipurpose area where a permanent installation is not practical
- Brainstorm ideas and collaborate on a group project in a conference room or huddle space
- Create a temporary digital signage display in an auditorium
- Roll an interactive whiteboard between classrooms

System Requirements

DMCS3270XP or DMCS60100XX rolling TV stand

Package Includes

- HC350SNR power inverter/charger
- Ultralife battery, 32Ah
- Steel battery box
- C13 to C14 power cord, 6 ft.
- C13 to NEMA 5-15P power cord, 6 ft.
- Cable ties
- Installation guide

Specifications

| OVERVIEW | |
|----------|--------------|
| UPC Code | 037332263902 |

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| Product Type | Rechargeable lithium-ion battery system |
| Device Compatibility | Mobile Cart |
| Accessory Type | Battery; Power Module |
| Accessory Class | Display Mount Accessories |
| POWER | |
| Input Voltage(s) | 120V |
| Power Cord Length (ft.) | 6 |
| Battery | Battery Model Number: Ultralife URB12350 Mobile Power Source: Lithium Iron Phosphate (LFP) Battery Battery Capacity: 32 Ah Battery Voltage (VDC): 12.8 Battery Runtime: 90 mins (typical, based on 240W load) Battery Runtime Details: 180W – 120min 200W – 100 min 240W – 90 min 300W – 75 min 420W – 55 min Battery Recharge Time: 2.8 hrs Battery Cycle Life: 1,500 cycles |
| Inverter/Charger | Inverter Model Number: HC350SNR Output Voltage: 120V Pure Sine Wave Output: Yes Output Capacity: 300W Battery Recharge: Internal ATS powers connected equipment and recharges battery simultaneously |
| PHYSICAL | |
| Color | Black |
| Shipping Dimensions (hwd / in.) | 22.75 x 20.75 x 23.50 |
| Shipping Weight (kg) | 27.67 |
| Unit Dimensions (hwd / in.) | 32.600 x 18.700 x 16.900 |
| Unit Dimensions (hwd / cm) | 82.8 x 47.5 x 42.9 |
| Unit Weight (lbs.) | 57 |
| Unit Weight (kg) | 25.85 |
| STANDARDS & COMPLIANCE | |
| Protection Rating | IP20 |
| Product Certifications | ANSI/AAMI ES60601-1; CAN/CSA-C22.2 No. 601.1; UL 1778; UL 60950-1; UL 60601-1 |
| Product Compliance | RoHS; CE (Europe); EIA/ECA-310-E |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |