

# POWER DISTRIBUTOR

## 100% POWER SUPPLY FOR SKYPANEL SERIES



### G-PB48

#### Features

- \* Power distributor designed with Gen Energy's advance PCB, firmware and chipset.
- \* G-B100/290W 22A battery required. (standard 14.4V battery).
- \* Two G-B100/290W 22A batteries can power 48V, 10A.
- \* Compact and light enough to mount and carry.
- \* 2 year warranty



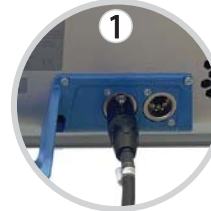
## 01 QUICK GUIDE



Each battery supplies 264W with standard 14.4V. Two G-B100/290W 22A batteries are required.

After connecting 3-pin XLR to G-PB48, turn it on by pushing power button.

#### POWER(Terminal)



SKYPANEL SERIES	Run time : Powe set to 100%
S60/120	1H 20M MAX.
S30	2H 40M MAX.
S360	N/A

#### \* Remarks

Connecting the cable first prior to powering on is recommended. When the LEDs on front (BATT-STATUS) turn to RED, you need to change the batteries.

## 02 INSTRUCTIONS FOR SAFTY

### ⚡ WARNING!

1. Risk of electric shock. Do not remove cover, no user serviceable parts inside the product.
2. Protect the product from water, moisture and dust.
3. The presence of electricity near water can be dangerous.
4. Use only G-B100/290W 22A (only this battery can supply over 264W, 14.4V)
5. During working, the temperature of the charger will rise, this is normal, not a malfunction.
6. A short between + and - on power bank pins may cause fire, electrical shock or other incidents.

### ⚠ CAUTION!

1. Metal body is intended for purposes to ensure reliable operation of the product and protect it from overheating.
2. Do not cover the product body.
3. To reduce the risk of fire or electric shock, do not expose this power bank to rain or moisture

## 03 Warranty

This product is covered by 2 year warranty. For warranty issues or if you have any additional questions, please contact the vendor you purchased from.

## 04 SPECIFICATION

G-PB48	
Connector	3-pin XLR
Power DC output	48V, 10A regulated
Batteries input	14.4V 22A ( min. 264W )
Battery	G-B100/290W 22A (2pcs required)
Weight	1.5 kg (3.3 lbs) (without batteries)
Dimension	217 x 154.8 x 92mm (8.54 x 6.09 x 3.62" )
Operating temp.	-10 ~ +45 °C recommended
Run time set to 100% power	S60/120 : 1H20M MAX.
	S30 : 2H40M MAX.
	S360 : N/A

## 05 Dimension

