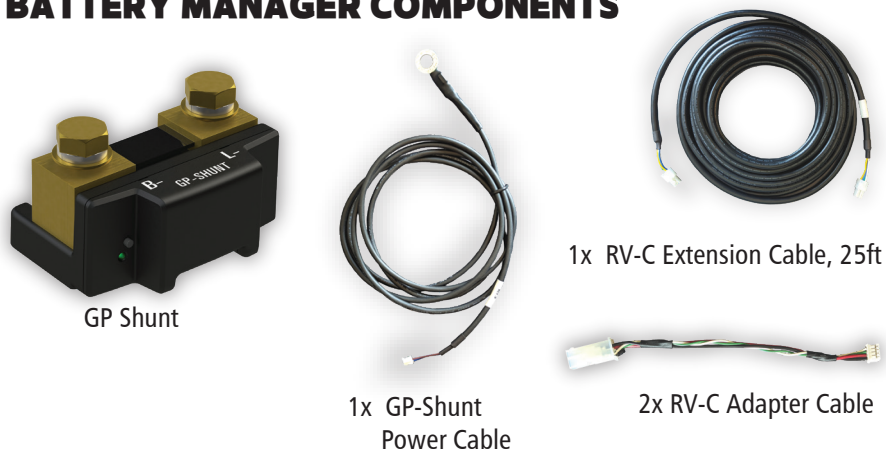


SPECIFICATIONS

DISPLAY	
Size	3.2"
Resolution	320x240
Touchscreen	Resistive
Viewing Angle	Short axis 70° Long axis 55°
ELECTRICAL	
Supply Voltage	7.5 to 76 VDC
Max Supply Current @ 12 VDC Input	150 mA
Max Supply Current @ 24 VDC Input	80 mA
MECHANICAL	
Dimensions	4.77" x 2.84" x 0.51"
ENVIRONMENTAL	
Operating Temperature Range	-20 to +50 °C
Storage Temperature Range	-30 to +70 °C
Humidity	5-95 % RH, non-condensing
COMMUNICATIONS	
Connectivity Range	50 meters (unobstructed)
WiFi Bandwidth	2.4 Ghz

BATTERY MANAGER COMPONENTS

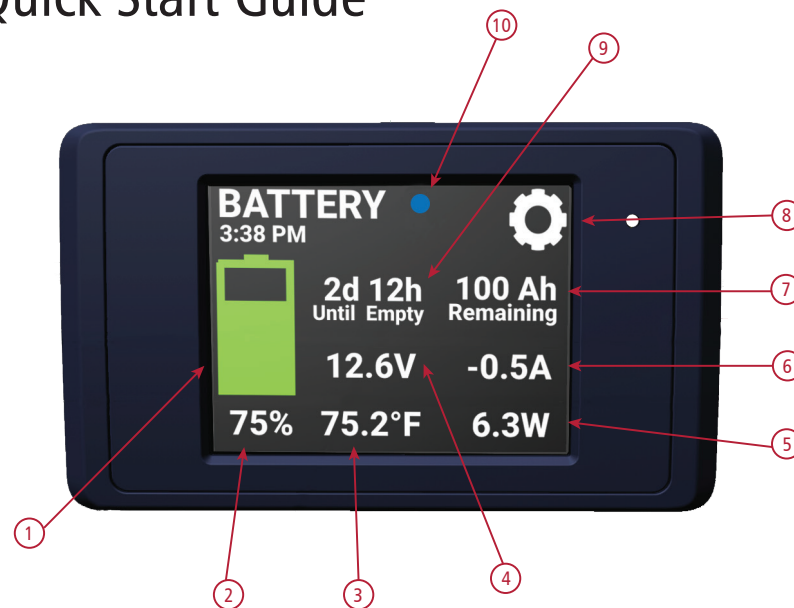


Scan for full manual



SCAN ME

GP-RVC-DIS-3 POWERTRAK DISPLAY Quick Start Guide



NO.	DESCRIPTION	NO.	DESCRIPTION
No.	Description	No.	Description
1	Battery Image Indicator	6	Input/Output Current (+/-)
2	Battery Percentage Remaining	7	Ah Remaining
3	Battery Temperature	8	Settings
4	Battery Voltage	9	Time Remaining
5	Input/Output Power (+/-)	10	Connectivity Icon

Sold separately. Contact your Go Power! representative for more information.

Find tech tips, manuals and support at gopowersolar.com/BMG

INSTALLATION AND WIRING – OVERVIEW

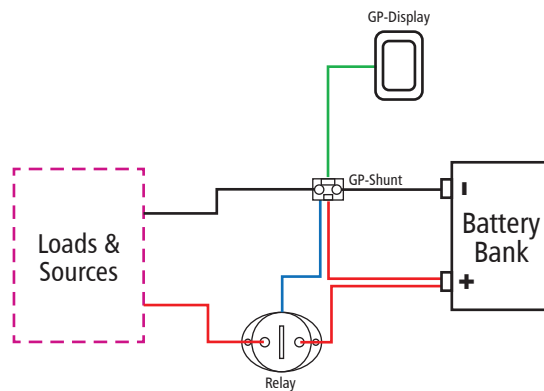
The GP-BMG shunt should be mounted as close to the battery as possible and the remote display is intended to be mounted on a wall.

RECOMMENDED TOOLS

- Wrench
- Drill
- 2" hole saw
- 2 ring terminals of appropriate size for battery cable
- Crimp tool for ring terminals

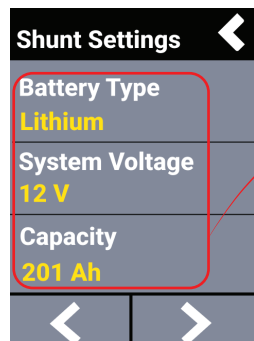
WIRING DIAGRAMS

The following wiring diagrams will be referenced in the next section.

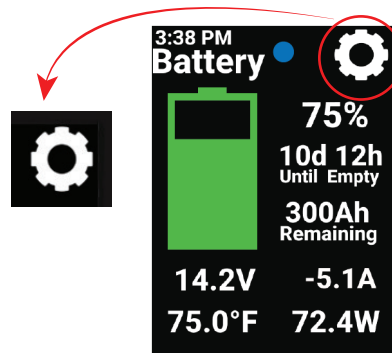


SETUP

1. Tap the SETTINGS icon on the touchscreen display.



2. Next, set the battery type and system voltage.
3. Followed by setting the system size.

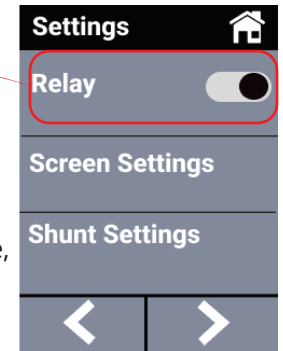


POWERTRAK COMPATABLE



NO.	DESCRIPTION	MODEL
1	Advanced Lithium Battery 300AH	GP-ADVLIFEPO4-300
2	Advanced Lithium Battery 100AH	GP-ADVLIFEPO4-100
3	IC2000 Watt Inverter (Dongle required)	GP-IC-2000-12
4	IC3000 Watt Inverter (Dongle required)	GP-IC-3000-12
5	30A MPPT Solar Controller	GP-MPPT-30-RVC

Cables sold separately.
Contact your Go Power! representative for more information.



4. Lastly, enable an external relay if you have one, and you are done.

NOTE: The screen will enter "sleep" mode after 5 seconds of inactivity. If the screen is black, simply press anywhere on the screen and wait for it to awaken. The auto dim feature can be disabled in the Screen - Brightness settings.