# **USER GUIDE**

TT-PBW-10C TT-PBW-SW16





# CHARGING THE POWERBANK

- Connect a cable to either the USB-C in/out port or the Micro USB Input port.



- To fully charge the powerbank: Let charge until all 4 blue LEDs are lit and not blinking.

Model	1A	2A	QC2/QC3	PD
	Charger	Charger	Charger	Charger
TT-PBW-10C FT-PBW-SW16	12 hrs 19 hrs	6 hrs 9 hrs	4 hrs 6 hrs	3 hrs 5 hrs

- · For solar charging place the solar panel facing direct sunlight.
- · The green solar charge light will illuminate.



Solar charging is best used for emergency purposes only.
5 hours of solar charging will provide enough power to charge a Smartphone about 30%.

# **USING THE POWERBANK**

 Connect your device to one of the 3 USB output ports. It will automatically start charging.



- You can charge multiple devices at the same time, though charging may be slower.
- For wireless charging, place a QI enabled Smartphone on the back of the powerbank. The center of the phone should be lined up with the center of the powerbank. The green LED will pulse while charging.
- · Your Smartphone power indicator will tell you that it is charging.
- If the green LED changes to flashing red, check and remove any foreign metal object from the Smartphone charging surface.

#### OPERATING THE FLASHLIGHT

- Hold the power button for 3 seconds to turn the flashlight on or off.
- With the flashlight on, short press to change modes Flashlight —> Flashing —> SOS

# CHECKING THE POWERBANK'S POWER LEVEL

- When there is no device connected to the powerbank, press the button once. The LEDs will light up to indicate the charge level.
- One LED indicates up to 25% charge, two LEDs up to 50%, 3 LEDs up to 75%, 4 LEDs up to 100%.
- When the last blue LED is blinking on the powerbank, it needs to be recharged.
- In 35 seconds the powerbank will automatically turn off to conserve power.

**Note on the IP65 rated housing:** IP rated as "dust tight" and protected against water projected from a nozzle when the port cover is in place. **Do not immerse in water.** 

**Note on solar charging:** Avoid prolonged exposure to heat as it may damage the battery, do not place on a car dashboard or other surfaces that can become hot to the touch.

**Need help?** We are here to help with any product questions you may have, please contact customer service at Techsupport@mizco.com or 1-800-838-3200 from 9AM – 6PM Mon – Thu, 9AM – 3PM Fri, Eastern time.

#### LIMITED WARRANTY

Thank you for purchasing a ToughTested® product from Mizco international, Inc.

We want you to enjoy this product without any problems. However, in the unlikely event that it malfunctions, we will either repair or replace it as part of the product's 5 year limited warranty.

If the product has malfunctioned during normal use, the responsibility of ToughTested\* is limited solely to the repair or replacement, at its option, of the product. This warranty does not extend to damage or failure that results from misuse, neglect, accidents, alteration, abuse, improper installation or maintenance.

All brands represented herein are registered trademarks of their respective manufacturers. Design and specifications are subject to change without notice.

### **FCC Warning Statement**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- --Reorient or relocate the receiving antenna.
- --Increase the separation between the equipment and receiver.
- --Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- --Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The distance between user and products should be no less than 20cm

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