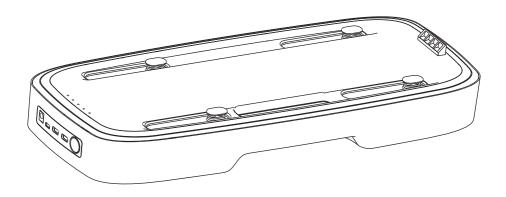
# MARK 2 BATTERY

**User Manual** 

V2.0





# **CONTENTS**

SAFETY PRECAUTIONS		01
PRODUCT DESCRIPTION		01
SPECIFICATION		02
BATTERY CHARGING -		02
SECURITY AND MAINTENAM	NCE	03
WHAT'S IN THE BOX		05

### **SAFETY PRECAUTIONS**

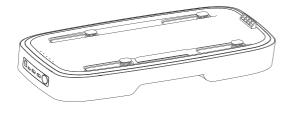
Thank you very much for using our Mark 2 battery!

# Our company takes no responsibility for improper usage or damage to the battery when used on other products.

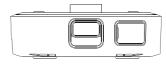
Before using this unit please carefully read the user manual and keep it for future reference. This manual helps you operate this device correctly. For any product specifications please refer to the relevant product or consult with your distributor. Images in this manual are for reference only. Thank you!

- Please use our ZERO BREEZE Mark 2 original adapter to charge the battery.
- Turn off the battery before connecting to or disconnecting from the air conditioner to avoid damage to the power interface.
- Do not place anything heavy on the battery.

## PRODUCT DESCRIPTION



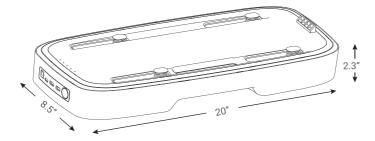






1.DC Jack 2.Type-C 3.USB 4.ON/OFF

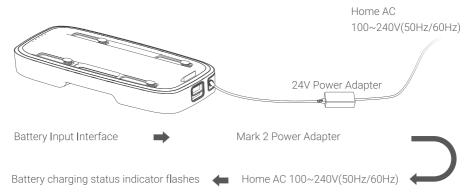
# **SPECIFICATION**



Capacity:       24V 35Ah / 840Wh         DC Charge Input:       18V - 36V (Recommended input voltage: 21V - 27V)         Full Charge Time:       About 6 hours (by official power adapter)         DC Jack Output:       12V / 5A Max         USB Type C:       PD(5V,9V,12V,20V/45W Max)         USB Type A:       5V / 2A Max         Net Weight:       12lb         Unit Size:       20.0"L x 8.6"W x 2.3"H         Operation Temperature:       32°F - 104°F	Battery Type:	18650 Lithium Ion Polymer Battery		
Full Charge Time:  About 6 hours (by official power adapter)  DC Jack Output:  12V / 5A Max  USB Type C:  PD(5V,9V,12V,20V/45W Max)  USB Type A:  5V / 2A Max  Net Weight:  12lb  Unit Size:  20.0"L x 8.6"W x 2.3"H	Capacity:	24V 35Ah / 840Wh		
DC Jack Output: 12V / 5A Max  USB Type C: PD(5V,9V,12V,20V/45W Max)  USB Type A: 5V / 2A Max  Net Weight: 12lb  Unit Size: 20.0"L x 8.6"W x 2.3"H	DC Charge Input:	18V - 36V (Recommended input voltage: 21V - 27V)		
USB Type C: PD(5V,9V,12V,20V/45W Max)  USB Type A: 5V / 2A Max  Net Weight: 12lb  Unit Size: 20.0"L x 8.6"W x 2.3"H	Full Charge Time:	About 6 hours (by official power adapter)		
USB Type A: 5V / 2A Max  Net Weight: 12lb  Unit Size: 20.0"L x 8.6"W x 2.3"H	DC Jack Output:	12V / 5A Max		
Net Weight:         12lb           Unit Size:         20.0"L x 8.6"W x 2.3"H	USB Type C:	PD(5V,9V,12V,20V/45W Max)		
Unit Size: 20.0"L x 8.6"W x 2.3"H	USB Type A:	5V / 2A Max		
	Net Weight:	12lb		
Operation Temperature: 32°F - 104°F	Unit Size:	20.0"L x 8.6"W x 2.3"H		
	Operation Temperature:	32°F - 104°F		

# **BATTERY CHARGING**

#### **Charging the Battery Through the Power Adapter**



#### **BATTERY charging state**

LED1	LED2	LED3	LED4	LED5	Battery Level
-\					0%-20%
	->-		$\bigcirc$	$\bigcirc$	20%-40%
		->-	$\bigcirc$	$\bigcirc$	40%-60%
			-\	$\circ$	60%-80%
					Full

### **SECURITY AND MAINTENANCE**

- a) For power saving and safety, when the battery is turned on for more than two hours, if no device is connected, or the device consumes less than 2.4W of power, the battery will automatically turn off.
- b) To avoid short-circuits, keep the unit away from all metal objects (e.g., coins, hairpins, keys, etc.)
- c) Do not heat the unit or expose it to fire, water or other liquids, or to direct sunlight. Keep it away from extreme temperature.
- d) Keep away from high humidity and dusty places.
- e) Do not disassemble or reassemble this unit.
- f) Do not drop it, place heavy objects on it, or allow any strong impact on it.
- g) This appliance is not intended for use by persons (including children)with reduced physical, sensory or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning use of the appliance by someone responsible for their safety.
- h) Children should be supervised and should never play with or handle the unit.
- i) Do not cover the device with towels, clothing or other items.
- i) The unit may become hot when being charged. This is normal. Use caution when handling.

- k) Do not charge the unit longer than required for a full charge.
- I) Disconnect the unit when fully charged.
- m) Use the unit properly to avoid electric shocks.
- n) Please deal with products to be discarded in accordance with regulations. Do not treat the built-in battery as household garbage so as not to cause explosion and pollution.

#### **Product Usage Tips**

- a) This product is built as a high-quality, original lithium-ion battery. It has a high capacity and is durable. However, we still recommend that you apply in a temperature range of 32°F 104°F to maintain optimal charging capacity.
- b) When charging, to avoid interference, please stay away from TV, radio and other electronic equipment.
- c) When the device has not been used for a long time please disconnect and store the cable.
- d) To extend the life of the lithium battery, it is best to charge it after 3 months and to charge it at least once every 6 months.

#### Recycling

Always return your used electronic products, batteries, and packaging materials to dedicated collection points. Prevent unnecessary waste and recycle.

#### **Battery Information**

Your device contains an internal non-removable rechargeable battery. Do not attempt to remove the battery as you may damage the device. The battery can be charged and discharged over 500 times but it will eventually wear out.

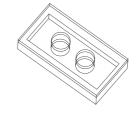
# WHAT'S IN THE BOX

Check that all the following items are in your package. If any items are missing, please contact ZERO BREEZE® or your local dealer.

Mark 2 Smart Battery × 1

Window Slider × 1





Mark 2 Battery User Guide × 1

Cable for Mark 2 AC × 1





is a trademark of ZERO BREEZE.
Copyright © 2020 ZERO BREEZE Tech Inc. | All Rights Reserved



#### Video Tutorial

Visit our official website to watch a video tutorial at www.zerobreeze.com

Warning: Before using this product, please read this manual carefully and keep it for future reference.

The design and specifications are subject to change without prior notice for product improvement.

Consult with your dealer or manufacturer for details.