

# RESPONSE

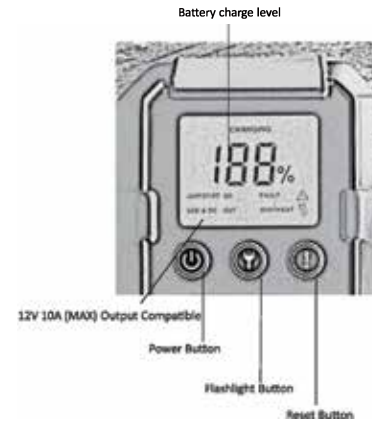
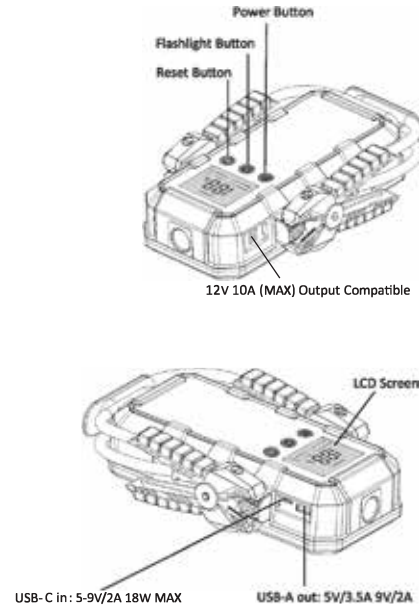
## Jump Starter / Power Bank



MB3779

### Instruction Manual

### PRODUCT FEATURES



#### Power Button

Long press the power button to turn on the device.  
Short press the power button again to turn off the device.

#### Flashlight Button

Long press the power button to turn on the device, short press the flashlight button to turn on the flashlight, and then short press the flashlight button to cycle light modes (High, Low, Strobe, SOS)

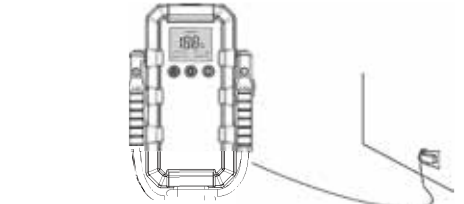
#### Reset Button

Press and hold reset button to reset the device.

### OPERATING INSTRUCTIONS

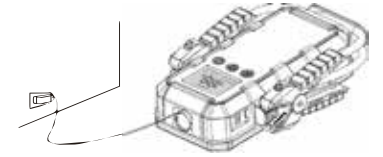
#### Recharging Your Jump Starter

1. Connect the mains charger to the USB-C socket



2. Using the USB-C Charger Cable

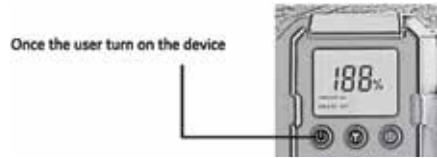
Connect the USB charging cable to your AC adapter (not included)



3. Use the USB charging cable with 12v cigarette-plug USB chargers (sold separately).

#### Power Indicator

Once the unit is turned on, the USB A, USB C and the 12V output turn on automatically. The LCD screen will display USB & DC OUT and the battery charge level

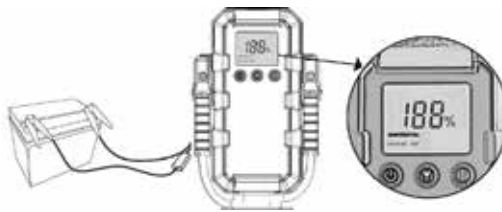


### JUMP STARTING INSTRUCTION

#### Jump Starting 24V Vehicles

- 1) Long press the power button to turn on the jump starter.
- 2) Connecting the red clamp to the positive terminal of the car battery.  
Connecting the black clamp to the negative terminal of the car battery.

When the clamps have been connected to the battery the LCD screen will slowly be flashing and display "JUMPSTART ON", once the screen stops flashing and turns solid the device will now be ready to jump start the vehicle.

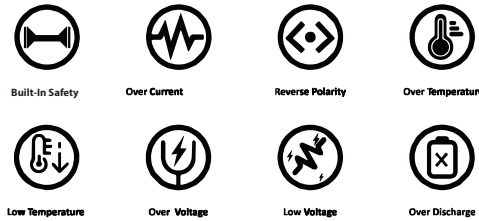


- 3) Start the engine
- 4) Remove the jump starter from the vehicle

#### Noted:

- 1) When the LCD screen displays "JUMPSTART ON" it will remain on and ready for 120 seconds after this period the "JUMPSTART ON" will disappear and the jump start function will need to be restarted by following steps 1 to 4.
- 2) During the LCD Display showing "JUMPSTART ON" avoid a short circuit or allowing the RED & BLACK Clamps to touch each other.

### 8 AUTOMATIC PROTECTION



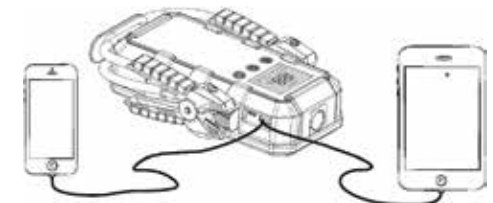
Indication	Signal and discription
Over-Voltage Protection	When the vehicle battery voltage > 30V, the LCD screen display "△", and the buzzer will sound
Reverse Polarity Protection	When the clamps are connected in reverse, the LCD screen displays "△", and the buzzer will sound
Over-Current Protection	When overcurrent occurs, the output automatically turns off, and the LCD screen displays "FAULT!" When the overcurrent is released, it automatically returns to standby
Short Circuit Protection	In the event of a short circuit, the device will automatically turn off the output, and the LCD will display the warning symbol "FAULT!" Remove the short circuit and press the reset button to recover.
Over-temperature Protection	The LCD screen displays "OVERHEAT" and a flame icon
Low-temperature Protection	The LCD screen displays "❄"
Over Discharge Protection	The LCD screen displays the battery percentage value and flashes, and the system closes all output interfaces.
Low Voltage Protection	The LCD screen displays the battery percentage value and flashes, and the system closes all output interfaces.

### POWERING ELECTRONIC DEVICES

There are 2 output ports for charging electronic devices

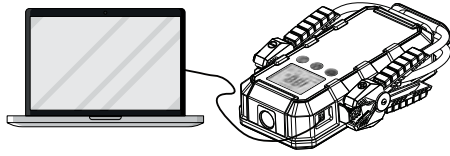
#### Charging Electronic Devices via USB A

- 1) Connect the cable to the USB A Output port of the jump starter.
- 2) Choose the appropriate connector to connect mobile phones, tablets or other electronic devices
- 3) When the device is connected to electronic products, it will automatically turn on for charging.



## Charging 12v Electronic Devices via DC OUTPUT

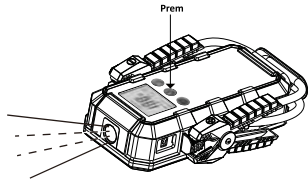
- 1) Connect the cigarette lighter adapter (sold separately) with the DC port of the jump starter (DC Socket - 5.5 / 2.1mm).
- 2) Connect the cigarette lighter adapter with 12v electronic device.
- 3) Press the power button to power or charge the device.



## LED FLASHLIGHT INSTRUCTIONS

After turning on the jump starter, short press the flashlight button to turn on the LED Flashlight. There are 4 light modes, High, Low, Strobe & SOS.

- 1) Short press flashlight button to turn on the torch function (High) mode.
- 2) Short press again to cycle Torch (Low) mode.
- 3) Short press flashlight button again to cycle Strobe function
- 4) Short press flashlight button again to cycle on SOS mode.
- 5) Press again to turn off flashlight function.



## PRECAUTIONS

- When starting the car, try to keep the power >50%. If the power is too low, the car may not start.
- Lithium battery products have self discharge characteristics. Pay attention to regular charging. Please charge >85% before storing for a long time.
- Type-C interface has no PD function and is only used for charging. If the charging input voltage is less than 9V, overvoltage protection will turn on.
- USB port has over-current and short circuit protection. When the battery power is sufficient and the USB output is not providing power to the load check the device is not connected incorrectly or short circuited.
- There is a minimum load current for the USB output to operate. When the load current of the connected device is below the threshold (the typical value is around 150mA, such as charging Bluetooth headset), the unit will enter into sleep mode after 20 seconds. In this case, if you still need to operate the USB charging output you can turn on the LED flashlight to ensure the USB port remains on under the minimum load current detection. Take note that this will absorb more battery power usage.

## PRECAUTIONS

- Avoid short circuit and reversing polarity when using this device
- Lithium battery products have self discharge characteristics and require charging when stored for more than 3 months. Before long-term storage, please charge 75%-85%.
- Avoid vibration and impact during handling and operation. Especially the impact generated after falling. If there is any damage generated after a fall, inspect the unit to ensure there is no major damage before using again.
- Avoid storing and using in environments with direct sunlight, excessive heat, humidity, and condensation, which can cause deformation, insulation deterioration, and cannot meet the usage specifications.
- Before use, please check if there are any product malfunctions caused by harsh storage conditions and transportation.
- Use a suitable adapter that meets safety standards and the voltage range of this product for charging.

## WARRANTY INFORMATION

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months. If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by:

Electus Distribution

Address 46 Eastern Creek Drive, Eastern Creek NSW 2766

Ph. 1300 738 555