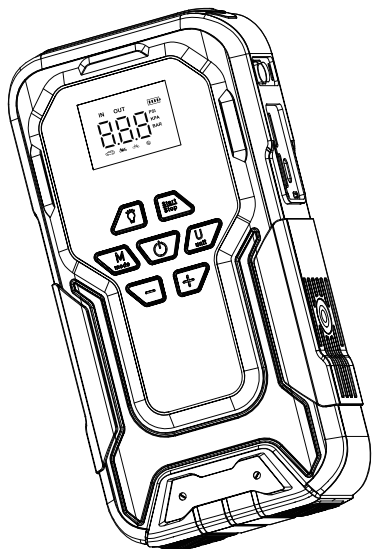




**ACMOUNT**

D18 Jump Starter with Air Compressor

- User Manual -



support@acmount.net

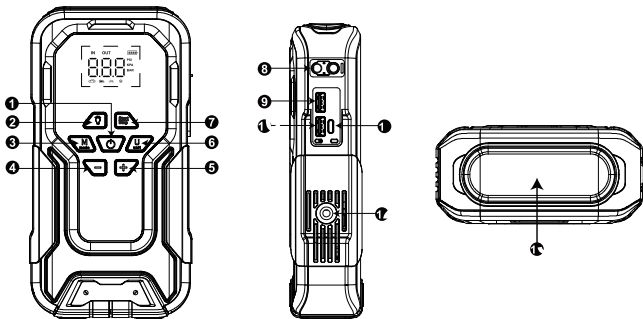
## What's in the box

- Acmount jump starter with air compressor \* 1
- Intelligent battery clamps with starter cable \* 1
- High-quality type-C charging cable \* 1
- User-friendly manual \* 1
- Storage bag \* 1
- Gas Nozzles \* 4
- Air Pump Hose \* 1

## Specifications

Model number	D18
Output 1	5V/2.4A
Output 2	5V/2.4A, 9V/2A, 12V/1.5A
Input	5V/2A, 9V/2A
Size	208 * 108 * 52mm

## Product diagrams



① Power Button

② Lighting Button

③ Inflation Mode Switch

④ Air Pressure "-" Button

⑤ Air Pressure "+" Button

⑥ Unit Switch

⑦ Inflate Button

⑧ Jump Start Port

⑨ USB2-OUT

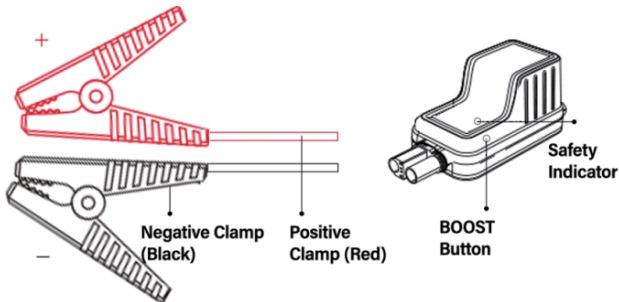
⑩ USB1-OUT

⑪ USB-C Input

⑫ Air Hose Interface

⑬ LED Light

## Smart lamps



## 😊 Operation Guide

### Before use, please note:

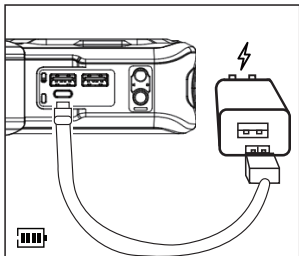
- Charger adapter not included. A universal USB charger is fine, such as your phone charger (2A above is suggested).
- When using the product for the first time, please make sure it is fully charged.
- It is recommended to charge up the product every 3 months to prolong its lifespan even if the unit has not been used.

## Recharge the Product

**Step 1.** Connect the jump starter to the power supply via the USB-C charging cable.

**Step 2.** Disconnect the power after it is fully charged.

Tip: Do not charge the jump starter unit immediately after starting the engines, but at least 30 minutes later.



## Charge Your USB Devices

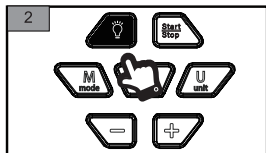
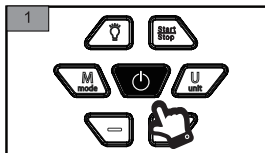
**Step 1.** Plug the Charging Cable to electronic devices with USB output.

**Step 2.** Press the power button to start charging. Disconnect when charging is not required.

Tip: This portable jump starter is equipped with dual USB outputs (Output 1: 5V/2.4A Output 2: 5V/2.4A, 9V/2A, 12V/1.5A) that can quickly charge your portable electronic devices such as phones, tablets, etc.

## LED Flashlight

Short press the power button to turn on the device, then long press the lighting button more than 3 seconds to turn on the light mode, then short press the lighting button to change the light modes in lighting, SOS, Strobe. Long press the lighting button more than 3 seconds to turn off the LED light.

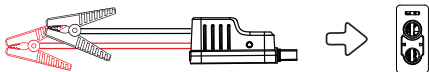


## Jump Start Your Car

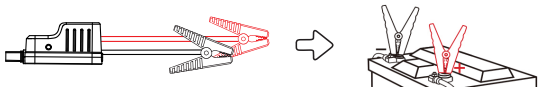
### Before use, please note:

- This product is only suitable for 12V vehicles
- Before starting your car, please make sure that the remaining power is not less than 80%. Fully charged is suggested.

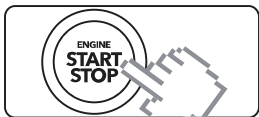
**Step 1.** Insert the clamp plug completely into the product.



**Step 2.** Connect the red clamp to the positive(+) battery terminal and the black clamp to the negative(-) battery terminal.



**Step 3.** Turn on the car engine to start car.



**Step 4.** When the vehicle has been started, remove the jumper cable from the jump starter and vehicle battery.

## How to Inflate Car Tire

**Step 1.** Take out the device and connect the air hose and tighten it, press the Power button to start the device, press the Mode button to enter the inflation mode.

**Step 2.** Press the Mode button to select the inflation mode, press the Unit button to switch 3 kinds of unit, press the "+" button / "-" button to adjust the airpressure value.

**Step 3.** Long press the Inflate button to start inflation.

**Step 4.** When the tire pressure reaches the preset value, it will automatically turn off.

## Air Compressor

Built-in 150 PSI air pump, it supports 5 inflation modes: car inflation mode, motorcycle inflation mode, bicycle inflation mode, basketball inflation mode, custom inflation mode; 3 kinds of unit switching, BAR, KPA, PSI.

Inflation Modes	Inflation Modes
Car Inflation Mode	26~51 PSI, 1.8~3.5 Bar, 180~350 Kpa
Motorcycle Inflation Mode	26~44 PSI, 1.8~3.0 Bar, 180~300 Kpa
Bicycle Inflation Mode	30~65 PSI, 2.0~4.5 Bar, 200~450 Kpa
Basketball Inflation Mode	4~16 PSI, 0.2~1.1 Bar, 20~110 Kpa
Custom Inflation Mode	3~150 PSI, 0.2~9.9 Bar, 20~990 Kpa

## Indicator and troubleshooting

- **"E1"- Low temperature charging protection:** Stop charging. it will automatically release protection when the temperature rises above 2°C



- "E2" - **High temperature charging protection:** Stop charging, it will automatically release protection when the temperature is lower than 45°C

- "E3" - **High temperature discharge protection:** Stop charging, it will automatically release protection when the temperature is lower than 65°C

- "E7" - **Cylinder over temperature protection:** Automatically release the protection when the temperature is lower than 70°C. After the protection is released, please wait for 10 minutes before continuing to operate

<b>Phenomenon of Indicator Light</b>	<b>Method of Exclusion</b>
The red light is always on, and the buzzer beeps shortly	Please check whether the clips are reversed in red to positive and black to negative
The red light is always on and the buzzer is always beeping	Please check whether the clips are connected together or on the same metal conductor
The red light is always on, but the buzzer does not sound	Remove the clip from the car battery and reconnect it
The red light is always on, and the buzzer beeps quickly and briefly	Smart dip failure, please contact us to replace the smart dip



## Maintenance

1. Do not use the product to start an already expanded car battery.
2. Inflate continuously for more than 10 minutes. It is recommended to stop for 10 minutes and continue to use after the temperature of the machine drops!
3. When using this product, keep the surroundings well-ventilated, do not block the cooling holes, and do not use it in the following environments:
  - Damp places and places easily splashed by water.
  - A place where it is easy to drop.
  - A place subject to vibration, corrosion, dust, and chemical gas hazards.
  - A place where flammable and explosive materials are stored, and near a high-temperature heat source.
4. Check the battery level at least once every 3 months and recharge it in time.
5. Keep away from children and pets.



## Warranty

If there is any problem or malfunction during use, please send your question and order number to our email.

We will provide you a good after-sales service within 24 hours.

Email: [support@acmount.net](mailto:support@acmount.net)



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