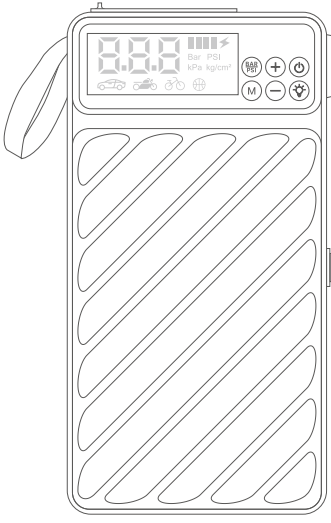
pelsee

User Manual



2-IN-1

Jump Starter

and Air Compressor E1

Dear Customer,

Thank you for selecting **Pelsee** as your preferred brand!
We sincerely hope that you will enjoy using our product as much as we do.
If you happen to encounter any issues while using the product, or if you have any ideas on how we can enhance it, please don't hesitate to get in touch with us. You can contact us through our official website at **www.pelsee.com** or by emailing us at **support@pelsee.com**. Our dedicated support team will be delighted to help you find a solution that meets your satisfaction as quickly as possible.

Yours Sincerely,
Pelsee Team

SAFETY PRECAUTIONS

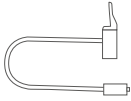
Read all safety information before use. Failure to follow may result in electrical shock, explosion, fire, serious injury, or property damage.

- Electrical Shock: This is an electrical device. Do not cut power cords or submerge it in water.
- Explosion. Unattended or damaged batteries can explode. Do not leave product unattended while in use. Do not attempt to jump start a damaged battery. Only operate in well-ventilated areas.
- Fire Hazard: This device emits heat and is capable of causing burns. Do not cover it. Do not smoke or use any source of electrical spark or fire when operating it. Keep it away from combustible materials.
- Eye Injury: Wear eye protection when operating. Battery explosions can cause debris. If battery acid contacts skin or eyes, flush with water and contact poison control immediately.
- Risk of fire, explosion, and burns. Do not disassemble, crush, heat above 60°C (140°F) or incinerate. Risk of Injury To Persons.
- Do not smoke, strike a match, or cause a spark in the vicinity of the power pack.
- Do not use this product if the power cord or the battery is damaged in any way.
- This product is not intended for use in a commercial repair facility.
- This product is intended to be stored indoors when not in use.
- Using this product in wet conditions is not recommended.

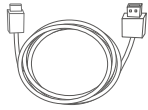
WHAT'S IN THE BOX



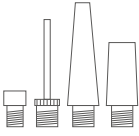
Jump Starter and Air Compressor



Air Hose



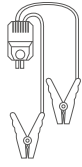
Type-C Charging Cable



4 Nozzles/Adapters



Carrying Case



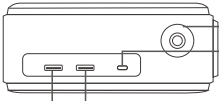
Jump Starting Clamps



User Manual

KNOW YOUR PRODUCT

Jump Starter and Air Compressor

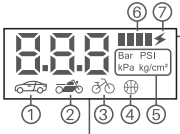


Air Hose Port

Type-C Input/Output Port
(Input:5V/2.3-3A, PD45W Supported; Output:5-15V/3A)

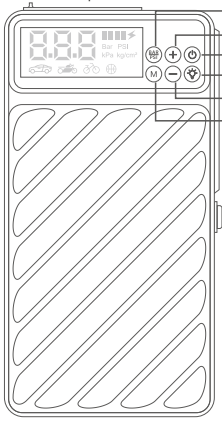
USB Output Port 2
(5V/3A, 9V/2A, 12V/1.5A)

USB Output Port 1
(5V/3A, 9V/2A, 12V/1.5A)

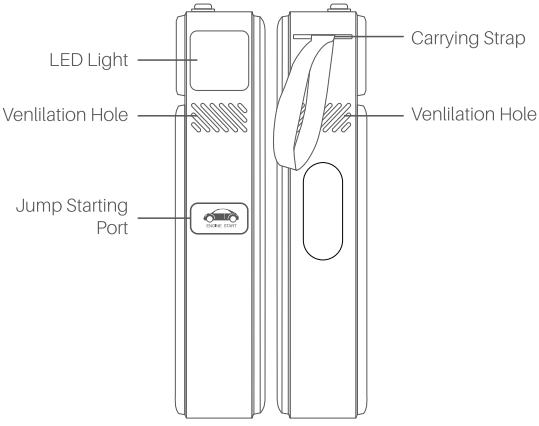


LED Screen

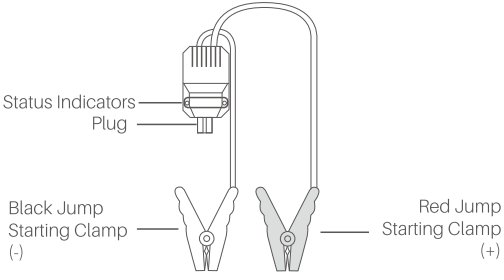
① Vehicle Inflation Mode Indicator
② Motorcycle Inflation Mode Indicator
③ Bicycle Inflation Mode Indicator
④ Basketball Inflation Mode Indicator
⑤ Air Pressure Unit Indicators
⑥ Battery Level Indicators
⑦ Charging Indicator



Air Pressure Unit Toggle Button
Air Pressure Value +
Power Button
Light Mode Toggle Button
Air Pressure Value -
Inflation Mode Toggle Button

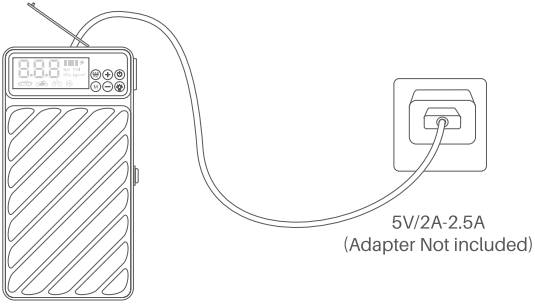


Jump Starting Clamps



CHARGE YOUR JUMP STARTER

Connect the Type-C charging cable to the Type-C input port on the jump starter to fully charge it. It takes approximately 6 hours to reach a full charge with an adapter of 5V/2A.



When charging, the charging indicator ⚡ will light up.



Each Indicator represents 25% battery power.

Notes:

* Do not overcharge the battery.
* Only charge the battery in a well-ventilated area.
* Check the battery level at least once every three months and recharge it in a timely manner to extend the battery's lifespan.

JUMP STARTING THE ENGINE OF YOUR VEHICLE

Before jump starting:

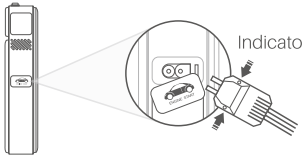
1. Ensure all vehicle power loads (headlights, radio, air conditioning, etc.) are turned off before attempting to jump start the vehicle.
2. Confirm that the jump starter is fully charged, or at least has 50% battery remaining.

Step 1:

Open the engine cover, and locate the vehicle battery.
Clean any dust from both terminals of the battery.

Step 2:

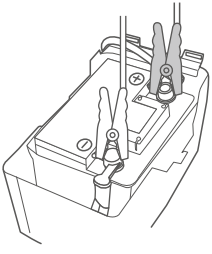
Connect the plug on the cables to the jump starting port on the jump starter. The status indicators on the plug will flash red and green, indicating that the clamps are performing a self-check.



If the clamps are connected in reverse, the indicators will light up in solid red. Reverse the connections to clear this error.

Step 3:

Connect the red clamp to the positive (POS, P, +) battery terminal, and connect the black clamp to the negative (NEG, N, -) battery terminal or vehicle chassis. Ensure the connections are secure.



Step 4:

Wait until the indicator on one side of the jump starting plug turns solid green, indicating that the E1 is ready for jump starting. Then, return to the driver's seat and start the engine.

Step 5:

Once your vehicle is capable of starting, disconnect the clamps from your vehicle's battery. Close the engine cover.

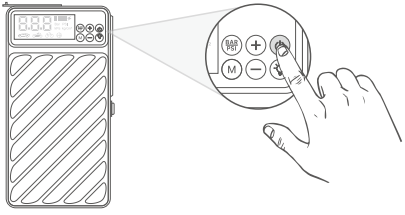
Important Notes:

* If the first jump-start attempt fails, wait until the indicator on one side of the plug turns solid green before trying again, and repeat the steps above. To avoid damage, it's best not to making frequent or continuous attempts, and we recommend not jump-starting the vehicle if the device feels hot.
* Never allow the two clamps to touch together, as this may damage the product.
* When jump starting in low temperatures, ensure the battery is at least 75% charged.
* Make sure the clamps are maintaining a stable contact with the power; otherwise, the starting may fail.
* If the vehicle won't start, check the clamps connections and clean any rust or dirt from the battery terminals.

INFLATING VEHICLE, MOTORCYCLE, BICYCLE and BASKETBALL

Step 1:

Long press the power button ⏻ to power on the unit.



Step 2:

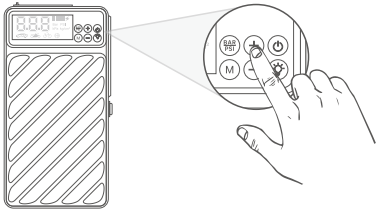
Press the button Ⓜ to select the inflation modes you prefer. This jump starter supports 4 inflation modes.

Inflation Modes	Default Air Pressure	Adjustable Range
Vehicle Inflation Mode	36PSI	24~51PSI, 1.7~3.5 Bar, 170~350kPa, 1.7~3.5kg/cm²
Motorcycle Inflation Mode	2.4Bar	24~42PSI, 1.7~2.9 Bar, 170~290kPa, 1.7~2.9kg/cm²
Bicycle Inflation Mode	45PSI	30~65PSI, 2.1~4.5 Bar, 210~450kPa, 2.1~4.5kg/cm²
Basketball Inflation Mode	8PSI	4~16PSI, 0.3~1.1 Bar, 30~110kPa, 0.3~1.1kg/cm²

Step 3:

Press the button BAR PSI to switch to your preferred air pressure unit. There are 4 air pressure units available: Bar, PSI, kPa, and kg/cm² .

You can also use the buttons ⊕ ⊖ to adjust the air pressure value if you want to do so.

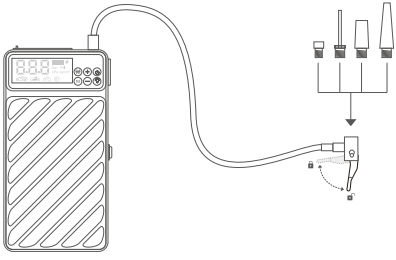


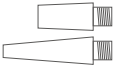
Step 4:

Connect the air hose with the unit.

Step 5:

Choose the right nozzle to connect with the air hose. 4 types of nozzles/adapters are provided. You can use the black clip to lock and unlock the nozzle after connecting.



	Some bicycles have different kinds of nozzles on the tire. You can use this adapter.
	E.g.: Basketball, football
	E.g: Balloon

Step 6:

Shortly press the power button to start inflating. Once the inflating is finished, shortly press the power button once to stop inflating. Or, the jump starter will automatically detect the air pressure in the tire or ball, and will stop inflating once the preset pressure is reached.

Notes:

* Avoid touching the connection between the unit and the air hose, as it can get hot and may cause burns due to inflation.
* If you have inflated continuously for 10 minutes, please stop using the unit and wait for 10 minutes to make the temperature cool down at first, then continue to use.

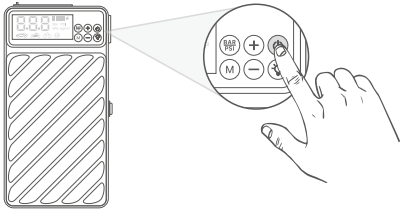
Step 7:

Press and hold the power button to turn off the device, or wait 30 seconds for it to power off automatically.

LED LIGHT

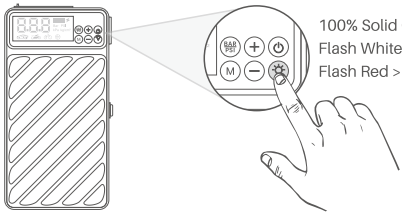
Step 1:

Long press the power button to power on the unit.



Step 2:

Long press the light mode button to turn on the LED light, then press this button continuously to cycle through different light modes.

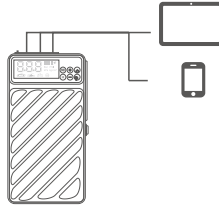


Step 3:
Press and hold the power button to turn off the device, or wait 30 seconds for it to power off automatically.

CHARGE EXTERNAL DEVICES

This jump starter can also be used as a power bank.

All three ports can supply power for your devices.



MAINTENACE AND CARE

1. Keep the product out the reach of the children and pets.
2. Store the product in a cool, dry place.

EXPLANATION OF INDICATORS ON THE JUMP STARTING CLAMPS

Indicators	Status
Flash Red and Green	Perform a self-check
Solid Green Indicator	Ready for jump starting
Solid Red Indicator with quick short beeps	High-temperature protection; wait for the clamps to cool down
Sold Red Indicator with continuous 1 long beep and 2 short beeps	Short-circuit protection or Clamps connection reversed

EXPLANATION OF ERROR CODE ON THE LED SCREEN

Error Code	Possible Cause	Solution
E01	Air Pressure Sensor Issue	Stop inflating immediately and try to restart the unit.
E02	Over Temperature Issue	Power off the unit and allow it to cool down first.
E03	1. Poor Air Hose Connection 2. Leaking Tire	1. Check the hose connection and secure it. 2. Inspect the tire for leaks; if leaking, replace the tire.
E04	1. Low Battery Power 2. Motor Issue(low sound or strange sound)	1. Fully charge the unit 2. Contact us to get a replacement.
EEE	Malfunction Unit	Contact us to get a replacement.

SPECIFICATIONS

USB Output Port 1	5V/3A, 9V/2A, 12V/1.5A
USB Output Port 2	5V/3A, 9V/2A, 12V/1.5A
Type-C Input/Output Port	Input: 5V/2.3-3A Output: 5-15V/3A