


Acount



PORTABLE TIRE INFLATOR USER MANUAL
Before using the product, please read this instruction manual carefully and keep it for future reference.

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SAFETY NOTICE

⚠ Warn

This product is not a toy and should not be used by children. Users should be above 16 years old.

Keep a safe distance between children and the inflator while inflating. There is a built-in lithium battery inside the product. Don't place the product in fire or dump the battery.

Please store the product in temperature ranging from -10℃~45℃. Extremely hot or cold environments may damage the battery and shorten the lifetime of the inflator.

Long-time storage of the product may decrease the effectiveness of the battery. Charge the inflator at least once every three months to maintain its performance.

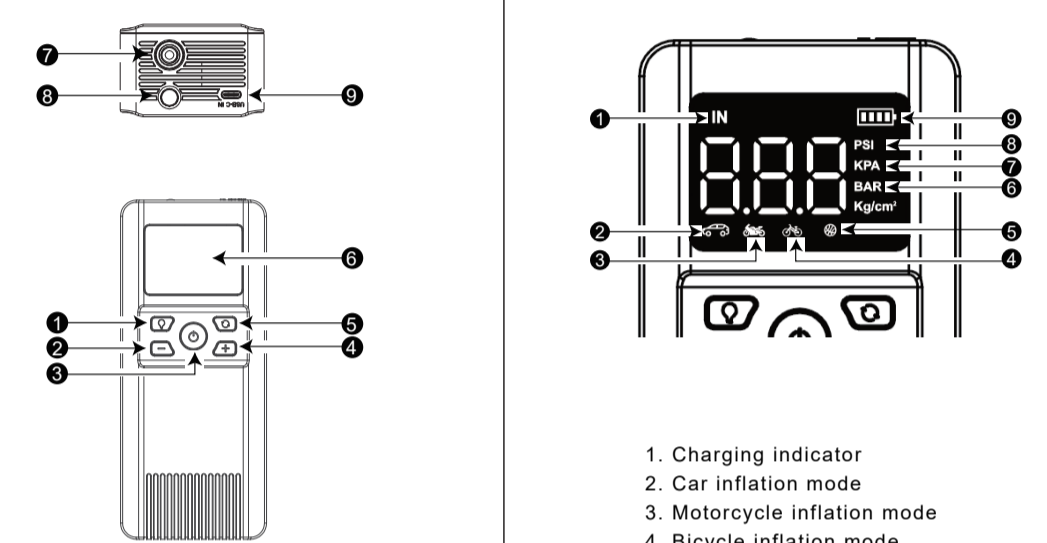
The product has a built-in DC motor which may generate sparks during operation. Do not use it in an environment with dust or gas that is liable to explode.

The machine will produce more than 75dB noise when working. Please take all safety precautions seriously

The air compressor's air hose may get very hot after inflating. To prevent injuries, exercise caution when disconnecting it from a valve.

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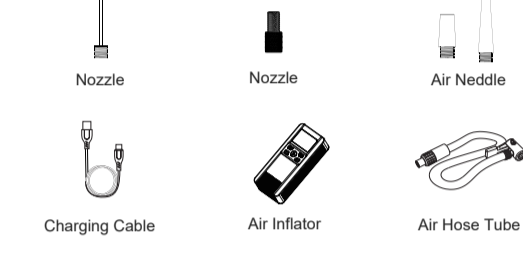
PRODUCT DIAGRAM



1. Light Button
2. "-" Button
3. Power Button
4. "+" Button
5. Model Button
6. LED Screen
7. Air Outlet
8. LED Light
9. Type-C Input

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PACKAGE CONTENTS



HOW TO USE

1. Screw the air hose clockwise
2. Connect the air hose to the car's inflation part
3. Press "Power" button to turn on the inflator
4. Press the button "0" to switch modes, long press 2 seconds to switch units

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INSTRUCTION MANUAL

1. USB Charging

Fully charge the inflator before first using it. To charge, connect it to a certified 5.0V/2A USB charger with the charging cable.

While charging:
 1 bar flashing = under 25%
 1 bar solid, 2nd bar flashing = 25%~50%
 2 bars solid, 3rd bar flashing = 50%~75%
 3 bars solid, 4th bar flashing = 75%~100%
 All 4 bars solid = fully charged

2. Lighting

Long press the light button: turn on the white light
 Short press again: SOS mode
 Short press again: flashing mode
 Long press again to turn off the light

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3. Turn On and Turn Off

Turn on
Short press the "Power" button to power on, then long press 2 seconds to inflating.

Turn off
In the working state, long press the button to stop inflating.

4. Connect to Nozzle

Air Needles

Air needles are required when inflating balls such as basketballs and soccer balls.
Inflation: Screw the needle and American nozzle interface and insert the needle into the ball inflation hole to inflate it.
Deflation: Plug the air needle directly into the ball inflation hole to deflate

Nozzels

Swimming rings or inflatable boats will be equipped with nozzles as shown here.
Inflation: Screw the nozzle connector and insert the it into the swim ring or rubber boat to inflate it.
Deflation: Deflate by inserting the nozzle directly into the swim ring or rubber boat.

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5. Detect AirPressure

In the inflator on state, connect inflator with the object, the number displayed on the inflatable pump display is the current pressure

Tire

Tires for cars, bicycles and motorcycles can withstand air pressure ranged marked on the side walls of the tires. The car tire guidance air pressure is marked near the inner wall of the driver's side door. The level of inflation pressure is related to the weight of the load. For more details air pressure recommendations, please refer to the car manual.


Ball

The inflatable pressure of balls such as football, basketball and volleyball is marked around the inflatable port.

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6. Recommended Inflatable Pressure Gauge

	Product type	Recommend pressure range
Bicycle	Electrically assisted folding bicycle tires	45-50psi
	12, 14, 16inch bike tire	30-50psi
	20, 22, 24inch bike tire	40-50psi
	26, 27.5, 29inch mountain bike tire	45-65psi
	Electric scooter tire	45-50psi
	Balance car	40-60psi
Motorcycle	700c Road bike opening tire	100-140psi
	Motorcycle, electric motorcycle tire	1.8-3.0bar
Vehicle	Small car tire	2.2-2.8bar
	Basketball	7-9psi
Ball	Football	8-16psi
	Volleyball	4-5psi
	rugby	2-14psi

Tip: The recommended pressure range value of the inflatable is for reference only. Please refer to the requirements of the instruction manual of the inflated product.

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7. Preset Inflatable Tire

Mode switching
Short press the mode button to switch the following five inflatable modes on the display. Long press the mode button before inflating to switch bar, psi, kpa

Free mode: preset pressure can be adjusted freely, and values and units can be remembered.

Adjustable range: 2-150psi / 0.2-9.9 bar

Car mode: default 36Psi
Adjustable range: 26-51Psi

Bicycle mode: default 34Psi
Adjustable range: 26-44Psi

Motorcycle mode: default 45Psi
Adjustable range: 30-65Psi

Ball mode: default 8Psi
Adjustable range: 4-16Psi

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Preset values are fine-tuned

*+/-Any button represents a manual increase and decrease of the preset tire pressure value. Each press increase 0.1BAR or 1PSI or 10KAR to the maximum and minimum value alternatively. Current working states do not change when setting the preset pressure.

8. Unscrew the nozzle

The temperature of the high press air inflation tube is high after inflation. Please take the necessary precaution to protect yourself when disassembling the nozzle. There will be a slight air leakage during disassembly, please disassemble quickly to reduce the amount of air outlet

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NOTE

1. This product is not a toy; children are prohibited from use. Users are advised to be over 16 years of age. During the inflation process, please keep a safe distance between the children and the inflator.
2. The product has built-in non-removable lithium battery, and it is forbidden to throw the product into the fire or abandon it at will. There might be a risk of fire, spontaneous combustion, explosion if the Lithium battery is overheating, impact or water ingress. Please avoid exposure to high temperature such as in the car.
3. The storage temperature of the product should not be lower than -10 degrees or higher than 45 degrees, too cold or overheating will shorten the life of the product, or damage the built-in battery.
4. The battery may get damaged if not used for a long time. It is recommended to charge at least once every three months.
5. The product's built-in DC motor may get experience electric sparks while in use. Please shut down immediately.
6. If there is an abnormal noise or the temperature is too high when working, please shut down immediately.
7. Do not leave when inflating, and observe the inflation process to prevent the inflating pressure from being too high if the preset air pressure is not set.
8. Please use in a dry and clean environment. Sediment and dirt sand intrusion may lead to product damage; the product is not waterproof, so it is forbidden to rise with water.
9. Before setting the inflation pressure value, please confirm the correct measurement unit is selected, otherwise it may lead to a tire blowout accident.

Common unit conversion: 1 bar = 14.5psi= 100kpa = 1.02kg/cm²

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TROUBLESHOOTING

Problem	Solution
Slow inflation	1. Check whether the power is sufficient. 2. Check whether the air inflation tube is leaking. 3. Check whether the connection parts at both ends of the tube are tightened. 4. Check whether the inflated objects are leaking.
Can not be inflated when power-on	1. Check whether the power is sufficient. 2. Check whether the current tire pressure is higher than the preset value.
Can not turn the preset pressure up or down	Check if you are in an incorrect inflatable mode, select Pto mode to adjust from 3-150psi.
Normally inflated but pressure shown as zero	Low-pressure inflatable products such as balloons are not within the measurable range of the equipment.
Leakage in connecting air tube	Tighten the air tube.
Tire pressure decreased	There will be a drop space of 1-2 psi when the air is pumped to a preset value, and there is a pressure difference between the outlet and inlet holes.
The power level icon in the charging state is inconsistent with the standby state	The power lithium battery has a significant voltage drop during the discharge process, so that the inconsistency between the battery level icon and the standby state is not a fault.
The power level icon does not light up after charging	Replace the safety compliant adapter and original charging cable to recharge.
Other situation, the operation of the inflator is unresponsive	Restart the machine.

• The above data are from our laboratory. The actual use varies according to the change of use environment. Please take the real object as the standard.
 • Due to the need of continuous improvement of products, the information products are subject to the actual products, and our company reserves the right to update the products.

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BASIC PARAMETERS

Product Model	C10
Product Size	156*67*43 mm
Inflation Pressure Range	2-150psi / 0.2-9.9 bar
Rated Input	5V 2A
Input Port	USB Type-C
Unit Display	Bar, Psi, Kpa
Charging Time	1-2 hours
Charging Methods	Built-in Battery
Storage Temperature	-10℃~45℃

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AFTER SELAS SERVICE

1. The machine is guaranteed for one year free of charge under normal conditions within one year from the date of purchase.
2. During the validity period of the free guarantee, the consumer can handle the maintenance and replacement with the invoice and the free guarantee vouchers.
3. Within 7 days from the date of sale of the product, if a performance failure occurs, the consumer can choose to return, exchange or repair.
4. Within 15 days from the date of sale of the product, if a performance failure occurs, the consumer can choose to replace or repair.
5. Within the validity period of the free guarantee, the products that are repaired three times and still cannot be used normally can be exchanged for free with the same model and specifications with the repair records and certificates provided by the repairer.
6. If it is necessary to repair or replace spare parts beyond the time limit set by the appeal, a maintenance fee will be charged.
7. During the warranty period, if there are the following situations, it is not free to repair:
 - a. the consumer did the damage due to improper use and maintenance;
 - b. damage caused by unauthorized disassembly, assembly and repair;
 - c. damage caused by force majeure;
 - d. Failure or damage caused by non-general household use (such as use in places with harsh environments);
 - e. Failure caused by falling, being placed in water or directly flushing, improper operation or illegal use;
 - f. Repair beyond the scope of the warranty.

NON-WARRANTY REGULATIONS

1. Unauthorized maintenance, misuse, collision, negligence, abuse, liquid intake, accident, modification, improper use of accessories other than this product or tearing or altering the label.
2. The validity period of the warranty has exceeded;
3. Damage caused by force majeure;
4. Failure to meet the performance failure listed in the "Product Performance Failure Table";
5. Due to human reasons, the performance failure of this product and its accessories is caused.

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