

Instruction manual for Inflatable



SAFETY INSTRUCTION

WARNING!

Read all safety warnings, instructions, drawings and regulations provided with power tools and keep all warnings and instructions for reference.

Please read this manual carefully before using the product and keep it properly. The machine will produce more than 75dB noise when working, please pay attention to protection. When working for a long time, the body and air pipe will produce high temperature. Please cool down before use. This product is not a toy and is prohibited for children.

PRODUCT PRESENTATION

Inflatable treasure can be part of the motorcycle, bicycle, car, ball inflatable, detailed list, please see the product sales page or consult customer service.

COMPONENT DESCRIPTION

- | | |
|---------------------|--------------------------|
| ① Air nozzle joint | ② High-pressure air hose |
| ③ Air nozzle button | ④ Foodlight |
| ⑤ Gas pipe fitting | ⑥ Viewing screen |
| ⑦ "+"key | ⑧ Light switch |
| ⑨ "-"key | ⑩ Power indicator light |
| ⑪ charging port | ⑫ Mode key |
| ⑬ Start-stop key | ⑭ Heat emission hole |

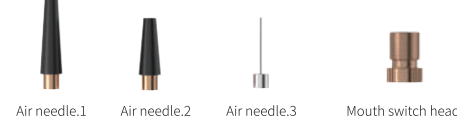


Note: The product, accessories, user interface and other illustrations in the manual are schematic diagrams for reference only. Due to the update and upgrade of the product, the actual product and the diagram may be slightly different, please refer to the actual product.

PARTS LIST



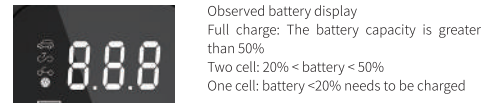
PARTS LIST



OPERATING GUIDE

FIRST, POWER DISPLAY AND CHARGING

BATTERY STATUS



CHARGE



Observed battery display
Full charge: The battery capacity is greater than 50%
Two cell: 20% < battery < 50%
One cell: battery < 20% needs to be charged

Please charge it fully before first use. Use the charging cable to connect the 5V USB adapter to charge the inflatable.
Battery indicator in charging state:
White light breath: charging state
The white light is on: it is full

Hint:
The inflatable can not be used during charging.
You need to purchase the charging cable and adapter that comply with safety requirements.

TWO, START/SHUT DOWN



Boot:
Long press three seconds to start up the touch mode/short press to start up the mechanical model.
In the startup state, no operation within 3 minutes, inflatable treasure automatically shut down.
Shutdown:
In the startup state, touch/mechanical model long press the start/stop key inflatable treasure to shut down.

THREE, CONNECT THE HIGH PRESSURE GAS PIPE AND GAS NOZZLE



American style air nozzle



French air nozzle converter head

Mountain bikes, electric bikes, motorcycles, cars will be equipped with American air nozzle.
Aeration: Connect the American air nozzle with the American air nozzle interface on the high pressure gas pipe to aerate.
Deflate: Deflate with a suitable tool (such as a 4mm hex needle). Wrench press the gas inside the air nozzle.

Road bikes and some mountain bikes need to use a French air nozzle when inflating.
1. Connect the French air nozzle transfer head with the American air nozzle interface on the high pressure gas pipe.
2. Unscrew the French nozzle screws of the tire.
3. The French air nozzle can be connected with the converter head to inflate.
Deflate: unscrew the French air nozzle mouth, press the air nozzle can deflate.

INFLATION NEEDLE



Basketball, football and other balls need to be used when inflating.
Inflating: tighten the air needle and American air nozzle interface and insert the needle into the ball air hole to inflate.
Deflate: Insert the gas needle directly into the ball filling hole to deflate.

FOUR, TEST THE AIR PRESSURE

When the inflatable treasure is on, after the high pressure gas pipe is connected to the inflatable pressure test object, the number displayed on the inflatable treasure screen is the current pressure.

FIVE, CHECK THE INFLATION PRESSURE

To ensure safety, please read the instruction manual to check the required inflation pressure of the inflatable before inflating to avoid personal injury caused by explosion caused by overinflation.

TYRE



Automobile, bicycle and motorcycle tires can withstand the pressure range marked on the side wall of the tire.
Car tire guidance pressure is marked near the inner wall of the driver's side door. The level of inflation pressure is related to the load weight. For more detailed air pressure advice, please refer to the car manual.

BALL



The inflation pressure of balls such as soccer, basketball and volleyball is marked around the air holes.

COMMON PRODUCTS RECOMMENDED

INFLATABLE PRESSURE GAUGE

When the inflatable treasure is on, after the high pressure gas pipe is connected to the inflatable pressure test object, the number displayed on the inflatable treasure screen is the current pressure.

PRODUCT CATEGORY	PRODUCT TYPE	RANGE
CYCLING	Electric power folding bicycle tire	45-50psi
	12, 14, 16 inch bicycle tires	30-50psi
	20, 22, 24 inch bicycle tires	40-50psi
	26, 27.5, 29 inch mountain bike tires	45-65psi
	Home electric scooter tire	45-50psi
MOTORBIKE	Balancing car	40-60psi
	700c road bike open tire	100-130psi
CAR	700c road bicycle tube tire	120-145psi
	Motorcycle, electric motorcycle tire	1.8-3.0bar
BALL	Car tire	2.2-2.8bar
	basketball	7-9psi
	football	8-16psi
	volleyball	4-5psi
	rugby	12-14psi

Note: The recommended inflatable pressure range is for reference only. Please refer to the instruction manual of the inflatable product. (The above data comes from the Riding Lab)

SIX, PRESET INFLATABLE TIRE PRESSURE

MODE SWITCH

Press the Mode button to switch the following five inflation modes on the display screen. Long press the mode key before inflation to switch psi/bar to select the correct unit of air pressure.

Free mode: There is no mode icon on the left side of the inflatable treasure screen, the preset pressure can be adjusted freely, and the value and unit can be memorized.

Adjustable range: 3-150psi/0.2-10.3bar

Bicycle mode: 45psi by default
Adjustable range: 30-65psi

Motorcycle mode: Default is 2.4bar
Adjustable range: 1.8-3.0bar

Sedan mode: Default is 2.5bar
Adjustable range: 1.8-3.5bar

Ball mode: Default is 8bar
Adjustable range: 4-16bar

PRESET FINE-TUNING

After selecting the inflation mode, press "+" or "-" to adjust the preset pressure value, and hold "+" or "-" to adjust the pressure value quickly.

When the preset pressure value is adjusted, the number shining indicates the target pressure adjustment state, and the number long bright indicates the real-time pressure.

Press the light switch button to turn on the emergency light.

SEVEN. AERATION



Short press the start and stop button to start inflating. When inflating, real-time pressure changes are displayed digitally. The inflating process will produce 75-80 decibels of noise, please pay attention to protection. Working for a long time, the high pressure gas pipe and the fuselage will have obvious temperature rise, avoid long-term contact with the high pressure gas pipe by hand.



When the air pressure reaches the preset pressure value, the inflatable treasure automatically stops inflating. Switch the charging mode by pressing the mode switch button.

ATTENTION PLEASE

The inflatable pressure of balloons, toy balls, swimming rings and other products is lower than the range of inflatable treasure, and cannot automatically stop inflating through the preset pressure, so it should be used with caution.

BATTERY AND BATTERY LIFE

In the fully charged state and at 25°C ambient temperature, the inflatable treasure works for about 40 minutes without load. Increased pressure load and lower ambient temperature will lead to poorer endurance.

EIGHT, UNSCREW THE GAS NOZZLE

The temperature of the air pipe after aeration is relatively high, so be careful of scalding when removing the air nozzle. There will be slight air leakage during disassembly. Please disassemble quickly to reduce air output.

SAFETY INSTRUCTION

This product is not a toy and is prohibited for children. Users are recommended to be over 16 years old. Keep children at a safe distance from the inflatable during the inflatable process.

This product is not a toy and is prohibited for children. Product built-in non-detachable carp battery, do not throw products into the fire or random discard. Carp battery overheating, impact, water into the risk of fire, spontaneous combustion, explosion, please avoid in the car and other high temperature environment. Users are recommended to be over 16 years old. Keep children at a safe distance from the inflatable during the inflatable process.

Do not store the product at a temperature lower than -10C or higher than 45°C. Too cold or too hot will shorten the service life of the product and damage the built-in battery.
The battery may be damaged if the product is idle for a long time. It is recommended to charge it at least every three months.
The product has built-in DC motor, which may produce electric spark during operation.

Do not use it in inflammable and explosive environment.
If there is abnormal sound or the temperature is too high, please shut down immediately.
Before setting the inflation pressure, ensure that the correct unit of measurement is selected. Otherwise, accidents such as tire blowout may occur.
Common unit conversion: 1bar=14.5psi, 1bar=100 kpa, 1psi=11bs.
When inflating, do not leave, and observe the inflating process, to prevent the inflating pressure is too high when the preset pressure is not set.
Please use in a dry and clean environment. The intrusion of sand and dust may cause damage to the product. The product is not waterproof, do not rinse with water.
If the inflatable is abnormal, insert the gas pipe first, then pull out the gas pipe and restart the inflatable. If it cannot be restored, contact customer service.
Please use 5V/2A safe and qualified adapter with compliance charging cable to charge the product. Failure to charge according to the above requirements is not covered by the warranty.
After the inflatable treasure works for a long time, the temperature of the connection between the air pipe and the fuselage rises. Do not touch it to avoid burns.

BATTERY
1. Only batteries approved by the manufacturer are allowed. Replacing the battery with the wrong type of battery may make the safety protection fail, resulting in explosion, fire and other risks.
2. Do not place the battery in an environment of extremely high temperature, such as sunshine, fire, microwave oven, or oven. Otherwise, explosion or flammable liquid or gas leakage may occur.
3. Do not disassemble, hit, squeeze, or cut the battery; otherwise, the battery may explode.
4. Do not place the battery at extremely low pressure; otherwise, the battery may explode or leak flammable liquid and gas.
5. If the battery is severely expanded, do not continue using it.
6. Do not swallow the battery, which may cause chemical burns.
7. If you believe the battery may have been swallowed or placed in any part of your body, seek medical attention immediately.
8. If the battery compartment is not securely closed, discontinue use of the product and keep it away from children.
9. Keep new and used batteries away from children.
10. Please do not throw the battery into the household garbage for disposal. Please comply with the relevant national regulations to dispose of the used battery safely.

TROUBLE REMOVAL

MALFUNCTION	ELIMINATION METHODS
SLOW INFLATION RATE	1. Whether the electricity is sufficient. 2. Check whether the air pipe leaks. 3. Check whether the connecting parts at both ends of the trachea are tightened 4. Check whether the aerated items leak.
IT HAS BEEN TURNED ON AND CANNOT BE INFLATED	1. Check whether the trachea is pulled out before the trachea is pulled out Start the aeration. 2. check whether the electricity is sufficient. 3. Check whether the current tire pressure is higher than the preset value.
NORMAL INFLATION BUT THE PRESSURE IS ZERO	Balloons and other low pressure inflatable products are not within the measurable range of the equipment.
AFTER TWISTING THE AIR NOZZLE THE INFLATABLE HAS TURNED ITSELF OFF	Long press the start stop key to start again.
THERE IS LEAKAGE WHEN CONNECTING THE AIR PIPE	Tighten the trachea.
POWER INDICATOR COLOR IN AERATED STATE COLOR IS NOT CONSISTENT WITH STANDBY MODE	The power lithium battery has an obvious drop in the discharge process, which leads to the color inconsistency between the indicator light in the charging state and the standby state. This is not a fault.
THE POWER INDICATOR IS OFF AFTER CHARGING	Replace the safety-compliant charging cable and adapter to charge again.

BASIC PARAMETER

MALFUNCTION	ELIMINATION METHODS
Product name	Inflatable treasure
Product model	mc-cqb02
Implementation standard	Q/XMQJ0002-2019
Product size	124 x71 x 45.3mm (bare machine size, without air pipe)
Inflation pressure range	0.2-10.3bar/3-150psi
Operating temperature	Charge: 0°C to 45°C, discharge: -10°C to 45°C
Storage temperature	-10°C~45°C
Trachea size	The suction length of the trachea is 240mm, including the air nozzle/converter connector
Nozzle size	American Style Air Nozzle 11 x 20mm; French Air Nozzle 11 x 15mm
battery capacity	2000mAh (14.8 Wh)
Working noise	The distance of 1 meter is less than 80dB
Input parameter	5V 2A
USB	USB Type-C
Charging time	± 3 hours
Sensor accurac	± 1psi

NAME AND CONTENT OF HAZARDOUS SUBSTANCES

NAME OF PARTS	HAZARDOUS SUBSTANCE					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
SHELL	O	O	O	O	O	O
ELECTRICAL	X	O	O	O	O	O
CHIP	O	O	O	O	O	O
GEAR	O	O	O	O	O	O
PISTON	O	O	O	O	O	O
PCB	X	O	O	O	O	O
NEEDLE	X	O	O	O	O	O
AIR COCK	X	O	O	O	O	O

This form is prepared in accordance with the requirements of SJ/T 11364.
O: indicates that the content of the hazardous substance in all homogeneous materials of the part is below the limit required by GB/T 26572 standard.
X: indicates that the content of the hazardous substance in at least one homogeneous material of the part exceeds the limit required by GB/T 26572 standard.

WARRANTY DESCRIPTION

Inflatable treasure after-sales service in accordance with the "People's Republic of China Consumer Rights and Interests Protection Law", "the People's Republic of China Product Quality Law" implementation of three after-sales services:

- Within 7 days from the next day of receipt, if the performance failure is confirmed after inspection and after-sales test, you can enjoy free return or replacement service;
- Within 8 to 15 days from the next day after you sign for the product, if there is a performance failure, you can enjoy free replacement or maintenance service after after-sales testing;
- Within 12 months from the day after you sign for the product, if there is any performance failure, you can enjoy free maintenance service after after-sales testing.

TROUBLE REMOVAL

NAME	PERFORMANCE FAILURE
Inflatable treasure	1. Unable to switch the machine on and off 2. It cannot be inflated 3. can not detect the pressure 4. the digital screen display is incomplete or no display 5. Gas pipe leaks 6. The LED light is not on 7. It can't be charged

NON-WARRANTY REGULATIONS

- Unauthorized maintenance, misuse, collision, negligence, abuse, liquid injection, accident, change, incorrect use of parts other than this product, or tear or alter the label;
- The validity period of three packages has exceeded;
- Damage caused by force majeure;
- Failure to comply with the performance failure listed in the Product Performance Failure Table;
- The product and its accessories have performance faults listed in the Product Performance Fault Table due to human causes.