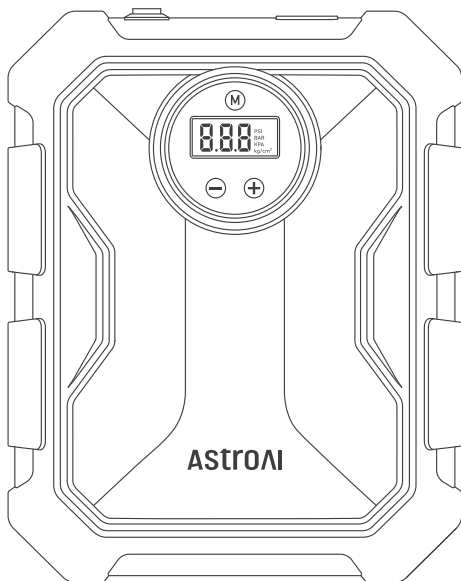


AstroAI



CZK-3674

PORTABLE CAR AIR PUMP USER MANUAL

INTRODUCTION

Thank you for purchasing the AstroAI 100 PSI Portable Car Air Pump.

This product is a programmable air compressor pump with a digital screen that monitors air pressure while inflating. Once the preset air pressure is reached, the air pump will automatically shut off. Its smart design allows the inflation hose and cigarette lighter cord to be stored within the product itself.

For optimum performance and safety concerns, please read and follow all of the instructions below before operating this product. We hope you enjoy your new air pump!

Thank you again for choosing AstroAI. If you have any questions or concerns regarding your product, please contact us via support@astroai.com.



Please fully read and understand this manual before using this product. Keep this manual for future reference.

WARNING

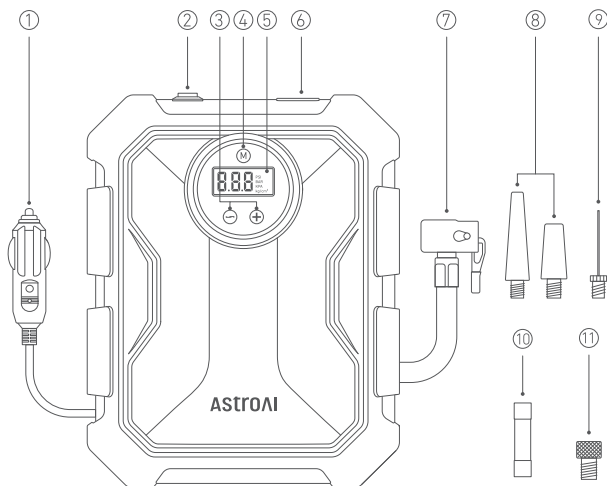
- Carefully read the instructions before use. Incorrect usage may damage the product.
- Check the preset pressure value before use. The preset pressure value should match the object to be inflated.
- PSI, kPa, Bar, and kg/cm^2 are the pressure units, not the pressure levels.
- Please do not use this product in the rain or near any liquids.
- This product contains small accessories that can pose a choking hazard to young children. Keep out of reach of children, if there are children nearby make sure they are properly supervised.
- Do not aim the nozzle at people or any part of a human body.
- Risk of electric shock, do not use this product if it is damaged or if its wires are exposed.
- Keep this device away from fire, corrosive gases, liquids, and strong magnetic fields.
- Avoid storing this device in hot or humid conditions.
- Do not use the product with a 24 V car power supply. Connect the device to a 12 V DC, 15 A cigarette lighter.
- Avoid extended and continuous use. The maximum time for continuous use is 10 minutes.
- After a long time use, let the air pump rest for 10 minutes before using it again.

- Do not overinflate the tires.
- When not in use, disconnect the air pump from all power sources.
- During use, do not touch any parts of the air pump apart from the power switch and handle. The device gets hot during use and stays hot for some time after use.
- The quick connector is compatible with all Schrader Valves. For use with car, SUV, motorcycle, and bicycle tires. The included accessories are compatible with swimming rings, basketballs, soccer balls, and more.
- Do not use chemicals to clean the air pump. Only use mild soap and a cloth dipped in hot water to clean its plastic parts.

PACKAGE INCLUDES

AstroAI Car Air Pump	× 1
Air Nozzles	× 2
Needle Valve Adapter	× 1
Presta to Schrader Adapter	× 1
Replacement Fuse	× 1
User Manual	× 1

DIAGRAM



① 12 V DC Cigarette Lighter Cord

② Power Switch

③ "+/-" Buttons

④ Unit Button (M)

⑤ Screen

⑥ LED Light

⑦ Quick Connector

⑧ 2 x Air Nozzles

⑨ Needle Valve Adapter

⑩ Replacement Fuse

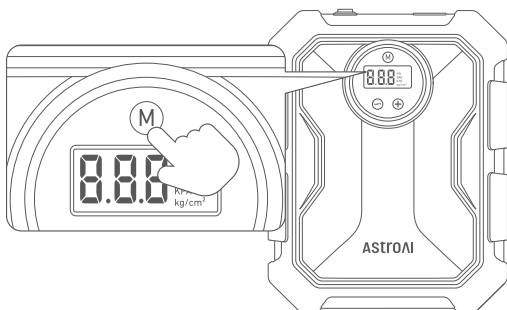
⑪ Presta to Schrader Adapter

HIGHLIGHTS

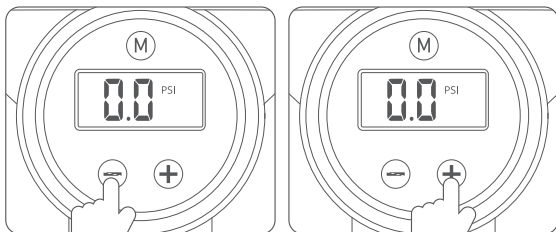
- **Automatic Shutoff:** The air pump automatically shuts off when the preset pressure value is reached.
- **LCD Digital Screen:** Provides accurate measurements. It is easy to operate, read, and understand.
- **Longer Power Cord:** The 9.84 ft cord enables it to easily reach a car's rear tires.
- **Portable Design:** Easy to carry and store in a car.
- **Integrated Storage:** The power cord and quick connector can be stored in the groove on the back of the product.

INSTRUCTIONS

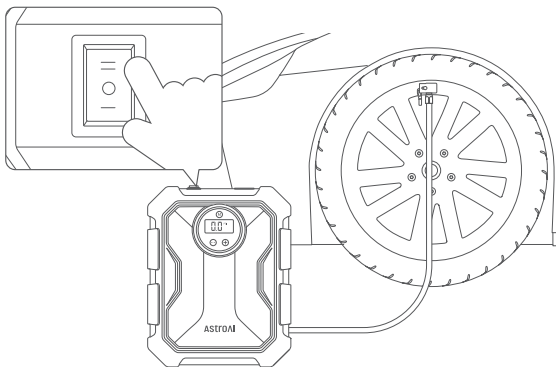
1. Ensure that your car engine is running before using the pump.
2. Take out the power cord and quick connector stored in the product's groove and securely insert the cigarette lighter plug into your car's 12 V outlet.
3. Press the "M" Button to switch units (4 options: PSI, Bar, kPa and kg/cm^2).



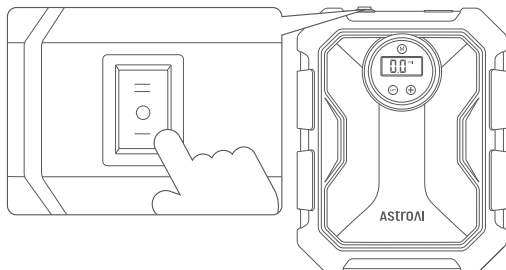
4. Press the “+/-” Buttons to set your desired pressure level. Use the tire pressure guide on the inside of the driver’s door for guidance. Make sure that the preset pressure is higher than the current pressure of your tire.



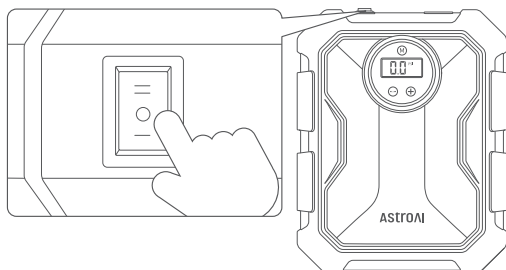
5. Remove the valve cap from the valve stem of your tire. Then, attach the quick connector to the valve stem. (Press the power switch to the “=” to turn on the LED flashlight)



6. Press the power switch to the “-” to start inflation, and the LED light will stay on.



7. After the inflation is complete, disconnect the power cord from the 12 V outlet and remove the quick connector from the valve stem. Place the tire valve cap back on the valve stem. Then, press the power switch to the “0” to turn off the pump and store it until next use.



TROUBLESHOOTING/FAQ

The Air Pump Will Not Inflate

- Ensure the in-line fuse is securely and correctly inserted; replace the fuse if necessary. Otherwise, reinstall the fuse.
- Check the vehicle's cigarette lighter fuse, it should be rated at 15 A.
- Ensure there is a strong connection between the power cord and the car's 12 V outlet.
- The preset tire pressure is lower than the current tire pressure; increase the preset tire pressure to the manufacturer recommended level.

Air Leaking Through the Hose

Ensure there is a firm connection between the quick connector and the tire valve.

The Air Pump Is Operating Abnormally

- The quick connector is not properly connected to the tire valve.
- The 12 V outlet is not connected securely.
- The preset tire pressure is lower than the current tire pressure; increase the preset tire pressure to the manufacturer recommended level.

Slow Inflation

- The quick connector is not properly connected to the tire valve.
- Excessive use of the pump will slow the inflation speed. Let it cool for at least 10 minutes.

SPECIFICATIONS

Model	CZK-3674
Working Voltage	DC 12 V
Maximum Current	15 A
Power	100 W
Maximum Working Pressure	100 PSI
Display Units	PSI, Bar, kPa, kg/cm ²
Continuous Operating Time	10-Min Maximum
Inflation Hose Length	1.31 ft (40 cm)
Power Cord Length	9.84 ft (3 m)
Dimensions	12.8 × 6.5 × 16.4 cm/ 5.03 × 2.55 × 6.45 in

RECYCLING

You may dispose of the product when its service life has ended, please recycle the recyclable parts according to local guidelines.

WARRANTY PERIOD

2-Year Limited Warranty from AstroAI.

Each AstroAI Portable Air Pump will be free from defects in material and workmanship. This warranty does not cover damage from neglect, misuse, contamination, alteration, accident, or abnormal conditions of operation or handling. This warranty covers the original purchaser only and is not transferable.

AstroAI always wants to provide our customers with excellent products and customer service.

Questions or concerns? We're happy to help!

Please contact us via [**support@astroai.com**](mailto:support@astroai.com).

AstroAI

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