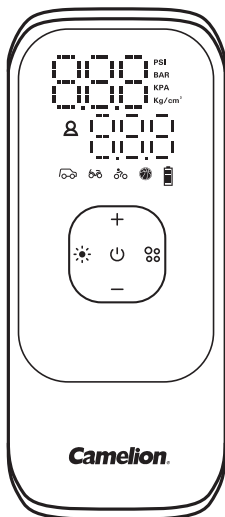


Camelion®

Portable Automatic Air Compressor



Model N°
AC426

USER GUIDE

FOR YOUR SAFETY

Thank you for choosing this Camelion product. PLEASE READ THE FOLLOWING INSTRUCTIONS AND KEEP FOR FUTURE REFERENCE. This instruction manual contains important information on safe operation and use. To ensure long life and performance reliability, please operate and maintain as per the instructions in this sheet.

WARNING

The air compressor and air hose can get very hot after running for a while. Do not touch hot surfaces until they have cooled down. The air compressor has an operating noise level of 85 dB. Please take appropriate precautions to protect your hearing.

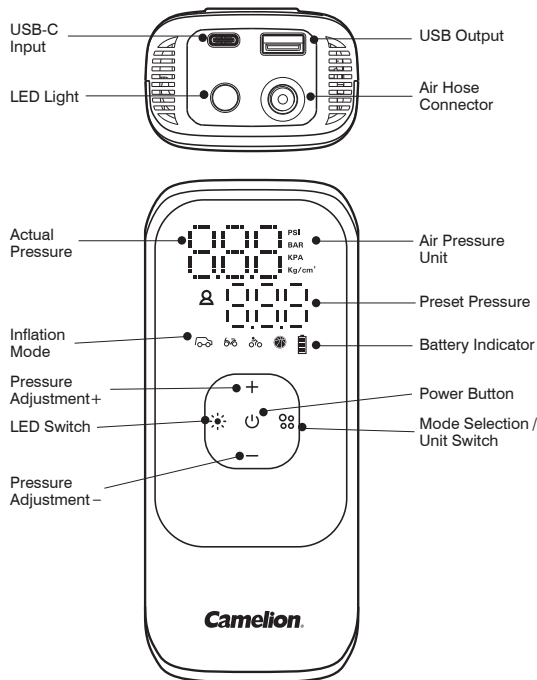
PACKAGE CONTENT

1 x Portable Automatic Air Compressor
1 x Air hose 6 in / 15.5 cm
1 x USB-C cable 12 in / 30 cm
1 x Ball needle
1 x Swimming ring nozzle
1 x Presta valve
1 x Waterproof pouch
1 x User guide

PRODUCT FEATURES

- Preset inflation modes for quick and easy operation.
- Auto-stop when the pressure reaches the preset value.
- Each charge inflates up to 7 tires from 26 PSI to 36 PSI / 1.8 bar to 2.5 bar.
- Bright LED flashlight with SOS mode can be used as an emergency light.
- Integrated Li-ion battery can be used to charge electronic devices.
- Digital screen displays the current pressure of the item to be inflated and the preset pressure.

PRODUCT DETAILS



SPECIFICATIONS

USB-C charging Input	5V 2A
USB Output	5V 2A
Inflation pressure	2 ~ 150 PSI
Battery type	Rechargeable 3.7V Li-ion
Battery capacity	4000 mAh / 14.8 Wh
Operating temperature	-10 °C to 45 °C
Charging time	2 – 3 hours
Dimensions	6.02 x 2.64 x 1.71 in / 153 x 67 x 43.5 mm
Product weight	0.98 lb / 445 g (excludes accessories)

OPERATING INSTRUCTIONS

Powering on and off

Power on:

Press and hold the power button for 3 seconds to power on.

Power off:

Press and hold the power button for 3 seconds to power off.

Auto shut down in 3 minutes when it is not in operation.

Auto shut down when the battery is low.

Charging the air compressor

The battery level indicator has different colors to indicate the air compressor's remaining battery level:

Green: 70 ~ 100% Yellow: 30 ~ 70%

Red: 5 ~ 30% Red flashing: below 5%

1. Connect the USB cable provided in the package to the USB-C input port of the air compressor.
2. Connect the other end of the USB cable to a certified USB charger (not provided in the package).
3. The battery indicator in the LCD display will flash during charging.
4. When charging is completed, the green battery indicator will turn solid.

NOTE: The air compressor cannot be used during charging.

OPERATING INSTRUCTIONS

Connecting the air hose and the valve

SCHRADER VALVE

Most bikes, electric bikes, motorcycles and automobiles are equipped with Schrader valve. Air nozzle is not required.

1. Simply connect the air hose to the Schrader valve.
2. Push the lever of the air hose to lock it into place (see Fig. 1).

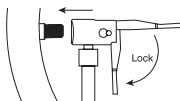


Fig. 1

PRESTA VALVE

Road bikes and some other bikes will need a Presta adapter for inflation.

1. Attach the Presta adaptor to the quick connector of the air hose. Push the lever of the air hose to lock it into place (see Fig. 2).
2. Unscrew the Presta cap of the tire.
3. Connect the air hose to the Presta valve.

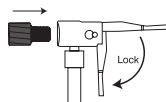


Fig. 2

BALL NEEDLE

A ball needle is needed to inflate balls such as basketballs and footballs.

1. Attach the ball needle to the quick connector of the air hose. Push the lever of the air hose to lock it into place (see Fig. 3).
2. Insert the needle into the air hole of the ball.

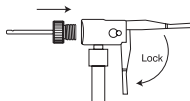


Fig. 3

INFLATABLE NOZZLE

A nozzle is needed to inflate swim rings and inflatables.

1. Attach the nozzle to the quick connector of the air hose. Push the lever of the air hose to lock it into place (see Fig. 4).
2. Insert the nozzle into the valve of the inflatable.

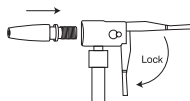


Fig. 4

OPERATING INSTRUCTIONS

Determining the right air pressure

Air Pressure Reference Table

Category	Type	Typical pressure range
Bike	10 – 16 in tire	30 ~ 45 PSI
	20 – 30 in tire	38 ~ 55 PSI
	Road bike	100 ~ 120 PSI
Ball	Basketball	7 ~ 9 PSI
	Soccer ball	10 ~ 12 PSI
	Volleyball	4 ~ 6 PSI
Automotive	Car	32 ~ 40 PSI
Motorcycle	Motorcycle	26 ~ 44 PSI

NOTE: Pressure range values are for reference only.

The pressure range can be found on the item that needs to be inflated. To avoid over-inflation, always refer to the item's instructions or manual for specific inflation pressure specifications.



Bike tire

The pressure range is marked on the side of the tire.



Ball

The pressure is marked around the air hole.



Car tire

The pressure range is marked on the side of the tire.

OPERATING INSTRUCTIONS

Selecting inflation mode/adjusting the pressure

1. Press and hold the power button for 3 seconds to turn on the display.
2. Short press  to change the inflation mode. The modes available are bike, ball, manual, car, and motorcycle.

Mode	Symbol	Pre-set value	Adjustable range
Bike		38 PSI	2.0 – 150 PSI
Ball		8 PSI	2.0 – 15 PSI
Manual		100 PSI	2.0 – 150 PSI
Car		36 PSI	2.0 – 65 PSI
Motorcycle		39 PSI	2.0 - 55 PSI

3. To change the pressure unit, long press . The units available are PSI, BAR, KPA, and KG/CM².
4. To change the pressure value, press “+” or “-”. Long press “+” or “-” to quickly adjust the pressure.

NOTE: The air compressor will record the pressure and the pressure unit you set for the mode. These settings will be displayed when you power on the air compressor next time.

OPERATING INSTRUCTIONS

Start inflating

1. Press the power button once to start inflation. The display will show the current pressure of the item being inflated.
2. When the air pressure reaches the preset value, the air pump will automatically stop. The air compressor can also be manually stopped at any time while inflating by pressing the power button once.

WARNING: The connectors of the air hose may be hot after use. Use caution when removing.

Calibrating pressure

If the measured pressure is not 0.0 when the air compressor is not connected to anything, press and hold the “+” and “-” buttons simultaneously for 2 seconds. The display will fully illuminate, and the pressure reading will reset to 0.0.

NOTE: Calibration is not recommended at high temperature.

Charging USB devices

1. Connect your portable device with one end of the correct USB cable and insert the other end to the USB cable to the USB output port of the air compressor.
2. Press and hold the power button to start charging.
3. Once the charging is completed, unplug the USB cable from the air compressor and your device.

Using the Flashlight

1. Press and hold the power button for 3 seconds to turn on the air compressor.
2. Press  to turn on the flashlight.
3. Press  to toggle through the light modes: flashlight, strobe, SOS and off.

TROUBLESHOOTING

Problem	Possible solutions
Slow inflation	• Ensure the air compressor's battery level is sufficient. • Inspect the air hose for leaks. • Verify that both ends of the air hose are securely connected. • Check if the item being inflated has any leaks.
Air compressor turns on but does not inflate	• Ensure the air hose is properly attached before inflating. • Verify that the air compressor's battery level is sufficient. • Check if the pressure of the item being inflated exceeds the preset pressure.
Unable to decrease or increase the preset pressure	The adjustable pressure range varies for each inflation mode. Ensure the correct mode is selected. Selecting manual mode allows you to adjust the preset value within a range of 2 - 150 psi.
Air compressor inflates normally but the current pressure of the item is zero	The pressure of small inflatables such as swim aid is too low to measure.
Air compressor turns off after connecting the air hose to a valve	Press and hold the power button for 3 seconds to turn the air compressor on again.
Air leaks when connecting to the air hose	Make sure the air hose is securely connected.
Battery indicator color during inflation differs from standby state.	The lithium battery's voltage level drops significantly when inflating, causing the battery level indicator to show a different color. This is normal.

SAFETY INSTRUCTIONS

- Do not modify, disassemble, open, drop, crush, puncture, or shred the product.
- Do not immerse the product in water or other liquid.
- Avoid exposure to high temperature.
- Risk of fires and burns. Do not open, crush, heat, or incinerate.
- This product is not a toy, keep away from children. Ensure that all persons who use this product read and follow these warnings and instructions.
- In the event of battery leaking, do not allow the liquid to come in contact with the skin or eyes.
- It is normal for the product to become hot during charging, inflation or after inflation.
- The product should not be used while in contact with flammable material like textiles.
- The product is designed for occasional use. Prolonged inflation can overheat the air compressor and may cause damage.
- The product generates a large amount of heat. It is normal for it to stop during inflation to prevent overheating. Allow the product to rest for at least 10 minutes before the next use.
- Incorrect use of the product may result in personal injury and/or property damage.
- Never use the product near flammable fluids or gases.
- Use the accessories that are provided in the package. Camelion is not responsible for any damage or injury when using accessories that are not provided by us.

CAUTIONS

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

BATTERY DISPOSAL

The product contains a Li-ion/rechargeable battery which must be recycled or disposed of separately from household waste. Dispose of the product according to your local environmental laws and guidelines.

1-YEAR LIMITED WARRANTY

Camelion warrants that this product (the "Product") will be free from defects in material and workmanship for a period of one (1) year from the date of purchase (the "Warranty Period"). For defects reported during the Warranty Period, Camelion will, at its discretion, and subject to Camelion's product support analysis, either repair or replace defective Product. Replacement parts and products will be new or serviceably used, comparable in function and performance to the original part and warranted for the remainder of the original Warranty Period. CAMELION'S LIABILITY HEREUNDER IS EXPRESSLY LIMITED TO REPLACEMENT OR REPAIR OF THE PRODUCT. TO THE MAXIMUM EXTENT PERMITTED BY LAW, CAMELION SHALL NOT BE LIABLE TO ANY PURCHASER OF THE PRODUCT OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, CONSEQUENTIAL OR EXEMPLARY DAMAGES, INCLUDING BUT NOT LIMITED TO, LOST PROFITS, PROPERTY DAMAGE OR PERSONAL INJURY RELATED IN ANY WAY TO THE PRODUCT HOWSOEVER CAUSED, EVEN IF CAMELION HAD KNOWLEDGE OF THE POSSIBILITY OF SUCH DAMAGES. THE WARRANTIES SET FORTH HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND THOSE ARISING FROM COURSE OF DEALING, USAGE OR TRADE PRACTICE. IN THE EVENT THAT ANY APPLICABLE LAWS IMPOSE WARRANTIES, CONDITIONS OR OBLIGATIONS THAT CANNOT BE EXCLUDED OR MODIFIED, THIS PARAGRAPH SHALL APPLY TO THE GREATEST EXTENT ALLOWED BY SUCH LAWS. This Limited Warranty is made solely for the benefit of the original purchaser of the Product from Camelion or its approved reseller or distributor and is not assignable or transferable. To make a warranty claim, the purchaser must: (1) request and obtain a return merchandise authorization ("RMA") number and return location information (the "Return Location") from Camelion Support by emailing support@camelionna.com or by calling 1-833-990-2624; and

1-YEAR LIMITED WARRANTY

(2) send the Product, including RMA number and receipt to the Return Location provided. DO NOT SEND IN PRODUCT WITHOUT FIRST OBTAINING AN RMA FROM CAMELION SUPPORT. THE ORIGINAL PURCHASER IS RESPONSIBLE (AND MUST PREPAY) ALL PACKAGING AND TRANSPORTATION COSTS TO SHIP PRODUCTS FOR WARRANTY SERVICE. NOTWITHSTANDING THE ABOVE, THIS LIMITED WARRANTY IS VOID AND DOES NOT APPLY TO PRODUCTS THAT: (a) were misused, mishandled, subjected to abuse or careless handling, accident, improperly stored, or operated under conditions of extreme voltage, temperature, shock, or vibration beyond Camelion's recommendations for safe and effective use; (b) improperly installed, operated or maintained; (c) are/were modified without the express written consent of Camelion; (d) have been disassembled, altered or repaired by anyone other than Camelion; (e) had defects which were reported after the Warranty Period. THIS LIMITED WARRANTY DOES NOT COVER: (1) normal wear and tear; (2) cosmetic damage that does not affect functionality; or (3) Products where the Camelion serial and/or lot number is missing, altered, or defaced.



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For any questions regarding your warranty or product contact Camelion Support at:



support@camelionna.com



1-833-990-2624 (English, French)
Monday - Friday 9 am to 5 pm
Eastern Standard Time



Camelion North America Inc.
2572 Daniel-Johnson Boulevard
2nd Floor
Laval, QC, H7T 2R3
Canada

MADE IN CHINA

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