



IQAir Atem® Car

User Guide

Benutzerhandbuch

Guide de l'utilisateur

Guía del usuario

Manuale d'uso

Käyttöopas

Användarhandbok

Οδηγίες χρήσης

用户指南

使用者指南

ユーザーガイド

사용자 설명서

Przewodnik użytkownika

Руководство пользователя

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دلیل المستخدم

Congratulations on your purchase of the IQAir Atem® Car air purifier. Please study this User Guide carefully to familiarize yourself with the special features and functions of this IQAir® product. Keep this document in a safe place for future reference.

Product Components

- 1 Air purifier
- 2 Car mount
- 3 Belt and buckle
- 4 HyperHEPA® Plus filter
- 5 Silencer
- 6 Car power adapter
- 7 Back cover
- 8 Quick Start Guide and User Guide



Important Safety Warnings

Before you start

The IQAir Atem® Car air purifier is the ideal way to enjoy cleaner air in your car. Your air purifier should only be used in conjunction with the dedicated car mount, power accessories, and/or hardware delivered in the package. Misuse can lead to injury, malfunction and/or damage

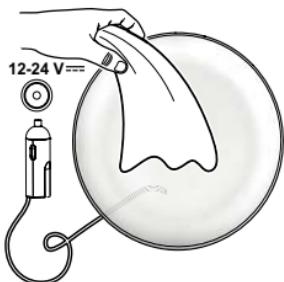
Read these instructions for use carefully before using the product and save them for future reference.

- As with all electronic devices, please keep out of the reach of children under the age of 8. This device is not a toy!



- This product can be used by children aged from 8 years and above and persons with reduced physical, sensory or reasoning capabilities, or lack of experience and knowledge, only if they have been given supervision or instruction by a responsible person concerning use of the appliance in a safe way and understand the hazards involved. Cleaning and user maintenance should not be performed by children without supervision.

To reduce risk of fire, electric shock, or injury please read these warnings before using this product.



- To avoid risk of electric shock or fire, only plug the product into suitable, easily accessible, power connections. Use only the IQAir provided power accessories.
- Use the power accessories only inside the vehicle and in dry environments.
- Do not use damaged power adaptor, cables or plugs. If damaged they must be disposed of and replaced with original IQAir Atem power accessories only.

- Do not allow any kind of liquid to spill on, or come into contact with, the product. This includes, but is not limited to: water, detergents or flammable solvents.



- To clean the device:
 - Disconnect from the power supply.
 - Use a soft, dry cloth only.
- To maintain cables and plugs:
 - Keep plugs clean and dry.
 - Blow away any dirt lodged in the plugs of the connecting cables.

Important Safety Warnings

Never immerse the product or any of its components in water or under running water.

- Never cover the unit nor otherwise impede the air intake and outflow in any way.
- Do not introduce a foreign object or finger into airflow openings.
- This product contains high-precision technology. **Do not drop**, tamper with nor expose to impact.



- Lift and carry the air purifier using both hands to grasp firmly.
- This product is only intended for use in a passenger vehicle environment.
- Do not sit on or place items on top of the air purifier.
- Only use this product in conjunction with its intended adapter, as delivered in the original product packaging.
- Adverse use for this product would be in damp or wet environments.
- Use the air purifier only in a dry environment.
- Adverse use can lead to injury, malfunction and damage.
- Limits of use: This product should only be used to improve the air quality in a car. It is not suitable for use in toxic or explosive environments, or for protection against hazardous airborne substances.

Warning: Never use the air purifier in the car without it being properly mounted.



- Do not install the air purifier or the car mount next to or on top of an airbag. This could result in injury or malfunction when airbag is deployed.
- Do not use the Atem App while you are driving. Smart phone use while driving is prohibited in most countries.
- If your air purifier cannot be mounted on the back of your seat, please use the alternate mounting method described below.



Important Safety Warnings

- Do not install where active headrests are in place (whiplash protection).
- Make sure that the installed air purifier does not interfere with any air bags.
- Make sure that the cable is installed safely and will not interfere with your safe driving or with the mechanical components of your car (e.g.: seats, doors).
- Always place and attach the air purifier in a safe and stable location.
- Secure and check your product at regular intervals.
- Keep your Atem away from and do not install the product on top of or next to safety relevant features of your car (e.g. air bags or release mechanisms).
- Attach the product in a way that it cannot injure passengers in case of a crash or accident.
- Make sure that there is enough room between a headrest mounted air purifier and a passenger in a seat behind it.
- Always follow all rules for safe driving in your country and make sure that no one in the car is endangered by your installation.

Electromagnetic Compatibility (EMC)

- The term Electromagnetic Compatibility is taken to mean the capability of the product to function smoothly in an environment where electromagnetic radiation and electrostatic discharges are present, and without causing electromagnetic disturbances to other equipment.
- Electromagnetic radiation can cause disturbances in other equipment. Although the product meets the strict regulations and standards which are in force in this respect, IQAir cannot completely exclude the possibility that other equipment may be disturbed.

Environment

Help to preserve the environment. Do not discard the device with household waste. Bring it to the official waste recycling service near you. Filters may be disposed of with household waste.

Product Storage

When not in use, store your Atem in a clean dry place. Use the original packaging for optimal storage.

For USA: FCC Statement

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



The location of compliance statements on the Atem air purifier is found under the back cover.

interference in a residential installation. This equipment generates, uses and can radiate frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication.

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 the 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For Canada:

This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

For Korea:

As an electromagnetic wave equipment for home use (Class B), this equipment is intended to use mainly for home use and may be used in all areas.

This radio equipment cannot provide a service relevant to the human safety, as it can be crossed.

Product Components and Assembly

Product Components

See product illustration on the inside cover.

- 1** Air purifier
- 2** Car mount
- 3** Belt and buckle
- 4** HyperHEPA® Plus filter
- 5** Silencer
- 6** Car power adapter
- 7** Back cover
- 8** Quick Start Guide and User Guide

Important notice!

Do not operate air purifier unless it is properly mounted in the vehicle. If you are not sure whether the installation interferes with the protective equipment of your car, consult a professional familiar with your car's technology or consider the alternative assembly on a car seat cushion.

Assembly

The car accessory kit box contains the Atem car mount, belt and buckle set, car power adapter, quick start guide and user guide.

Please only install on seats that have two posts to connect the headrest with the seat. For other mounting options see the section "Alternative mounting position."

Connecting the belt and buckle to the car mount.

Step 1: Connecting the belt and buckle to the car mount. Place the car mount on a flat surface with the Atem logo facing up. Feed the ends of the belt through the two belt loops right and left of the Atem logo on the car mount. Feed the belt through the loops with the stripe of the belt facing down. Pull the belt all the way through the belt loops so that the buckle sits in the center between both belt loops.

Connecting the car mount to the headrest posts.

The car mount assembly for the Atem Car air purifier is designed to be compatible with a wide variety of car seats with two headrest posts.

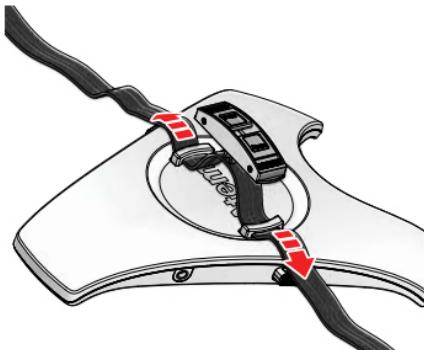
Step 2: Raise the headrest for enough clearance to allow the buckle to easily pass between head rest and seat top.

Step 3: Position the car mount behind the seat headrest and feed the buckle between the poles through to the front.

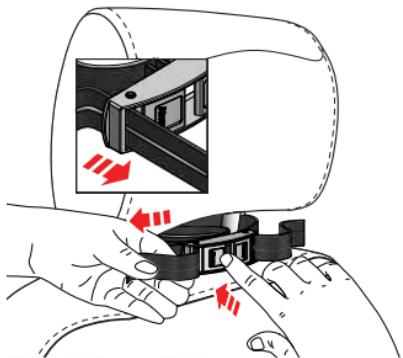
Step 4: Loop one end of the belt around a headrest post, feed the belt through the buckle and pull the belt tight to secure the car mount around the post. Do the same around the second post with the other end of the belt.

Step 5: Pull both ends of the belt out and away from the center of the buckle to tightly secure the car mount to the seat.

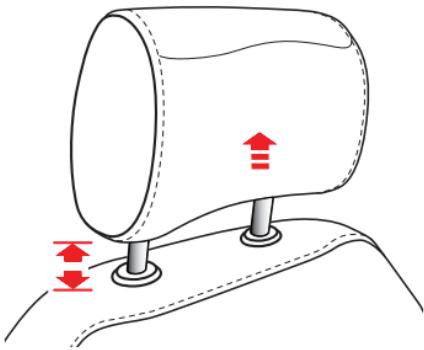




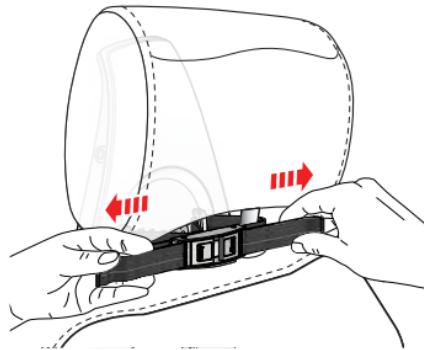
Step 1: Feed the ends of the belt through the two belt loops on the car mount as shown.



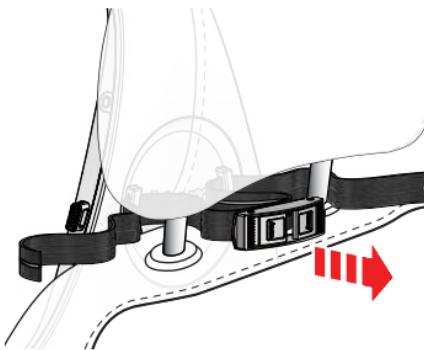
Step 4: Loop both ends of the belt around the headrest posts and feed the through the buckle and pull.



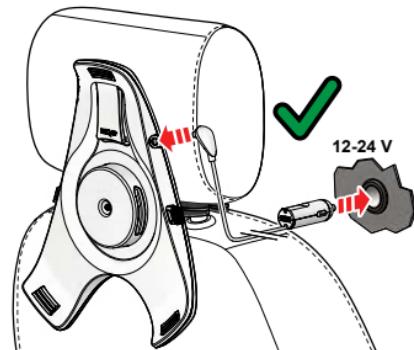
Step 2: Raise the headrest up for enough clearance.



Step 5: Pull both ends of the belt out and away to tightly secure the car mount.



Step 3: Position the car mount behind the seat headrest and feed the buckle between the poles.



Step 6: Connect the car power adapter.



Step 7: Grasp, attach and click into place.

Connecting the car power adaptor.

Step 6: Connect the car power adapter with the small angled plug to the car mount and with the large plug into the car power outlet. Make sure that the cable is installed safely and will not interfere with your safe driving or with the mechanical components of your car (e.g.: seats, doors).

Important: In vehicles that feature constantly powered outlets (typically in the back of the vehicle), the power adaptor should be unplugged when the vehicle is parked for more than a week to avoid unnecessary drain on the vehicle battery.

Attaching the air purifier to the car mount.

Step 7: To attach the air purifier firmly grasp and align the back of the air purifier with the car mount and press into the car mount. The air purifier will lock firmly into the car mount and you should hear a click when it locks into place.

Ensuring a safe installation.

Step 8: Pull the air purifier back to check that it has fully locked onto the car mount.

Step 9: Re-tighten the belt to ensure that the air purifier is securely fixed to the headrest posts. Tuck in the excess belt under the car mount.

Alternative mounting position on seat cushion

If your car seat design does not permit mounting the air purifier onto the back of a headrest, or there are technical or safety concerns please follow the instructions to fix your Atem car air purifier on an unoccupied passenger seat cushion in your car.

Step 1: Place the car mount facing up flat on the seat of your choice. Close the safety belt and tighten the belt.

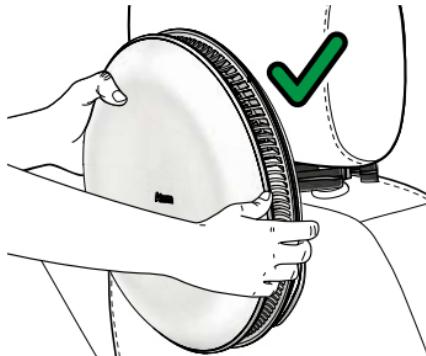
Step 2: Slide car mount under the belt and secure into the hook.

Step 3: Connect the power cable to the car mount and to the car power outlet.

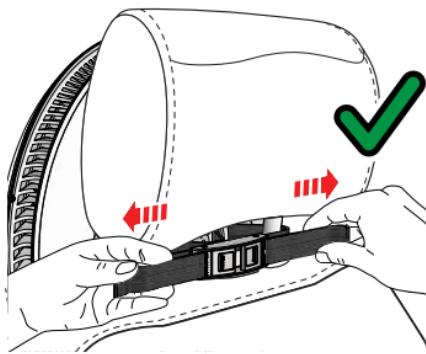
Step 4: Place your air purifier into the car mount. Ensure that it clicks and locks onto the car mount by pulling on the air purifier. Tighten the belt again after installation of the air purifier.

Adjust the position by rotating the air purifier.

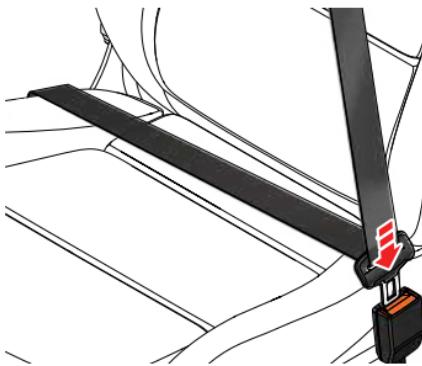
Warning: Do not sit on or place items on top of the air purifier.



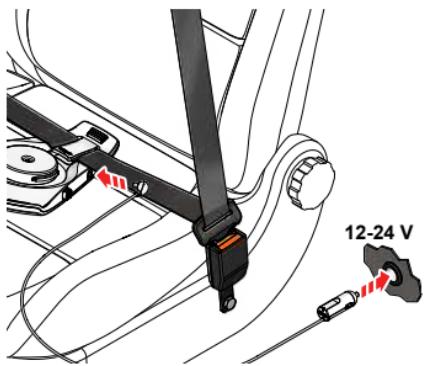
Step 8: Pull to check that the installation is secure.



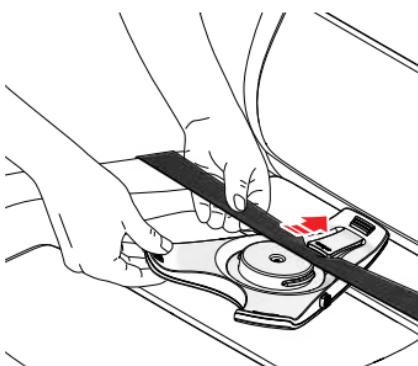
Step 9: Re-tighten the belt as necessary.



Step 1: Close the safety belt and tighten the belt.



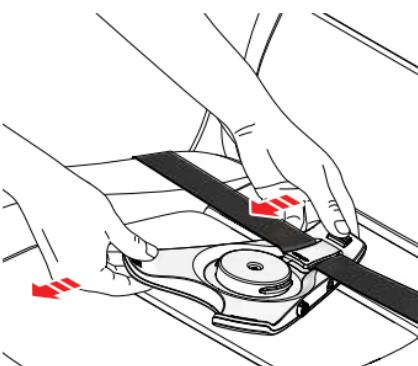
Step 3: Connect the car power adapter.



Step 2: Slide the car mount under the belt into the belt hook.



Step 4: Center and place the air purifier onto the car mount.



Slide the car mount forward securing the belt into the belt hook.



Click and lock down the air purifier. Check and tighten the seat belt.

Safety checklist for Atem Car air purifier:

- Check your installation regularly to ensure all parts are tightly affixed to the car mount.
- Tighten the belt when necessary to ensure secure installation.
- Damaged or broken accessories (car mount, belt and buckle, power cable) can result in unsafe operation and injury. Replace damaged or broken parts with original IQAir accessory replacement parts.
- Ensure safe installation of the power cable away from mechanical and movable parts (e.g. seat mechanics).

First time use

Using the Atem Car air purifier user interface & touch point settings.

When the car is started and the air purifier is connected to the car power outlet, you will hear the Atem's power-on *chime*.

To change fan speed, use two fingers to touch the front center. With every touch, you will hear a *sound* and see the light change. The size of the light corresponds to the air speed.

Adjust the air outlet position to your preference by rotating the air purifier.

With the Atem app you can disable the touch point to prevent unwanted passenger interaction.



Filter Replacement

The Atem will indicate a necessary filter change with a double red flash accompanied by a sound. It is now time to change the filter in the Atem.

Step 1: Remove the air purifier from the car mount. To release the air purifier from the car mount, hold the air purifier with both hands and press one or both release buttons on the car mount and pull back to release the air purifier from the car mount.

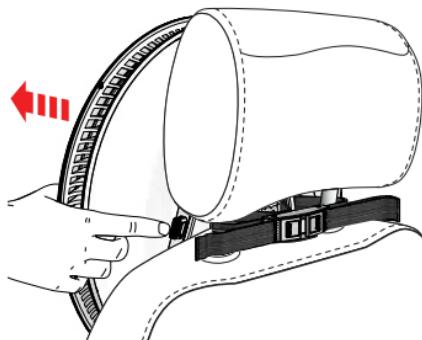
Disconnect the Atem from the power source before changing the filter!

Remove the air purifier from the car mount and place it face down on a non-scratch surface with the back facing up.

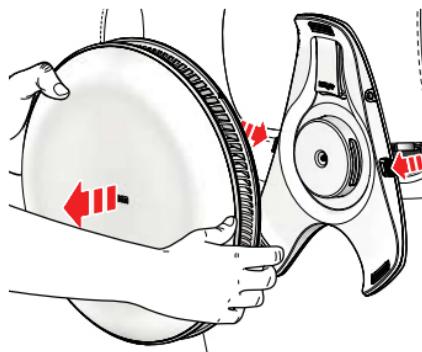
Step 2: Open the back cover. On the back cover, note the direction indicators on the locking ring. Grasp the locking ring firmly and rotate in a counter-clockwise direction until the back cover releases. You should be able to easily lift the back away.

Step 3: Remove the old filter by pulling on the tabs and then dispose of it. Replace with a new IQAir Atem HyperHEPA® Plus filter and firmly press into place.

Step 4: Put the back cover on and gently rotate until the lock pins align into place. Grasp firmly and press down on the locking ring and turn clockwise to lock. The back cover should now be closed securely. You may now attach the air purifier to the car mount for use.



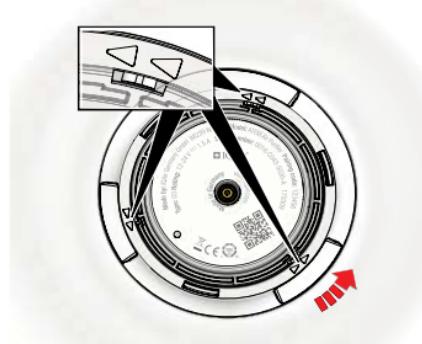
Step 1: To remove press one or both release buttons on the car mount.



Hold the air purifier with both hands and press one or both release buttons on the car mount.



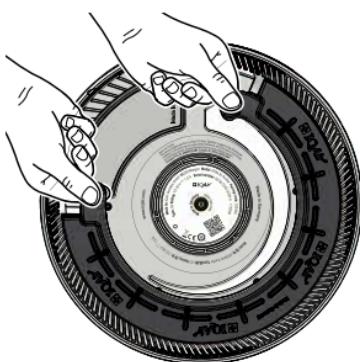
Step 2: To unlock, turn the locking ring counter clockwise.



Filter replacement back cover opening direction.



Lift the back cover away.



Step 3: Lift tabs to remove filter, replace with a new filter.



Step 4: Replace the back cover and turn clockwise to lock.



IQAir Atem App

Do not use the app while operating the car.

To enhance your user experience and to unlock additional features of the IQAir Atem air purifier, download and install the IQAir Atem App for Apple or Android. App features and benefits include:

Touch control

Custom fan speed settings

Light and sound settings

Filter life notifications

With the App, you will be able to access all the features and custom setting available for your Atem. Please remember that the Bluetooth® mode must be activated beforehand on your smart phone. To install follow the set-up directions on the App.

Bluetooth pairing

Pair your smart phone device with the Atem by using the IQAir Atem App. The Atem is automatically in discovery mode and will appear in the Bluetooth section of the App. Tap the Atem name to pair. Enter the Bluetooth code PIN found on the back of this User Guide, the back of the air purifier and on the packaging label.

Touch function

With the app you can disable the touch function to prevent unwanted passenger interaction.

To re-enable the touch function without the app, hold your fingers down on the touch area for 5 seconds.

Troubleshooting

Visit the Atem support section on the website.

Accessories and Filters

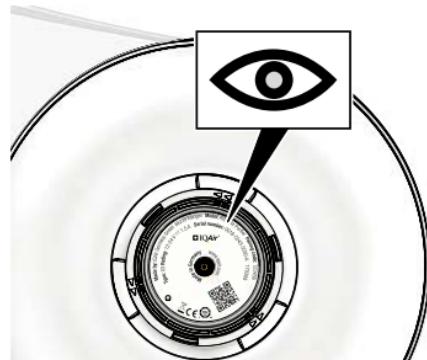
A list of available filters and replacement parts for the Atem air purifier can also be found on the website at:

www.iqair.com

Responsibilities, Warranty and Service Information

Manufacturer of the Product

IQAir AG, herein referred to as IQAir, is responsible for supplying the product, including the User Guide and original accessories, in a completely safe condition. The manufacturers of non IQAir accessories for the product are responsible for developing, implementing and communicating safety concepts for their products, and are also responsible for the effectiveness of those safety concepts in combination with the IQAir product.



The location of product information & specifications is found on the back.

International Limited Warranty and Service

The IQAir warranty will be honored, provided the product is handled in accordance with its intended use and operating instructions.

Tampering with the car power adapter or the use of non-IQAir power accessories voids the warranty. This product is subject to the terms and conditions set out in the International Limited Warranty which you can download from the IQAir home page at www.iqair.com The foregoing warranty is exclusive and is in lieu of all other warranties, terms or conditions, express or implied, either in fact or by operation of law, statutory or otherwise, including warranties, terms or conditions of merchantability, fitness for a particular purpose, satisfactory quality and non-infringement, all of which are expressly disclaimed.

For detailed instructions on how to claim your warranty for a defective device, please visit the IQAir website, contact a IQAir distributor or your closest IQAir representative.

If you need information on IQAir products or if you have a problem with your product, please visit the IQAir website at www.iqair.com or contact the retailer where you purchased the product for further assistance. ■

Technical specifications

Model:

Atem Car Air Purifier

Power Rating:

12-24V --- 1.5A max

Power Adaptor:

Model: Atem Car Power Adapter 250.60.20.25

Input: 12-24V --- 4A max

Output USB: 5V --- 2.1A max

Output DC: 12-24V --- 2A max

Dimensions (Air Purifier only):

L x H x W 300 x 300 x 85 mm 12 x 12 x 3.4 in

Weight (Air Purifier only):

1850g / 4.1lbs





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