



Ellie Baby Car Monitor

Manual

Safety Warnings

WARNING: This product is NOT a substitute for adult supervision.

WARNING: Do not place the monitor where it could obstruct your view while driving.

- 1.Ensure all cables are securely installed and do not interfere with vehicle operation.
- 2.Keep the camera out of reach of children to avoid choking hazards.
- 3.Always secure the baby seat according to the car seat manufacturer's instructions.
- 4.Use only the provided power adapters. Unapproved adapters may cause overheating or fire.



Product Overview

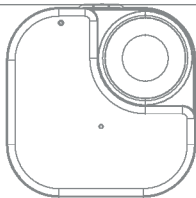
Camera



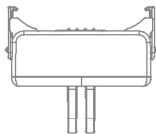
Monitor



Package Contents



2K HD Camera Unit ×1



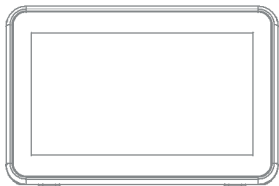
Camera Charging Mount
(Black) ×1



Headrest Mount ×1



Car Power Adapter ×1



5-inch 1080P LCD Monitor ×1



USB Cable
(Black) ×2



User Manual ×1



Nano Adhesive Pad
(for Monitor Mounting) ×3



Features



Smart Face Tracking & Auto Zoom

Effortlessly track your baby's face and zoom in for every detail—so you can focus on the road, worry-free.



Wireless

Wireless transmission technology eliminates messy cables for hassle-free setup and use.



Magic Moments

Capture every smile, every giggle—AI preserves the moments that make your baby's journey unforgettable.



Privacy protection

All AI processing and video data remain offline, with local-only storage providing dual protection for your baby's privacy and parents' peace of mind.



Dual-Baby View

Two seats. One view. See both kids at once and ensure they're always within your care.



2K UHD video quality

2K UHD video quality



Child Safety Lock Reminder

Automatically reminds you to secure the child lock every trip—because your child's safety is everything.

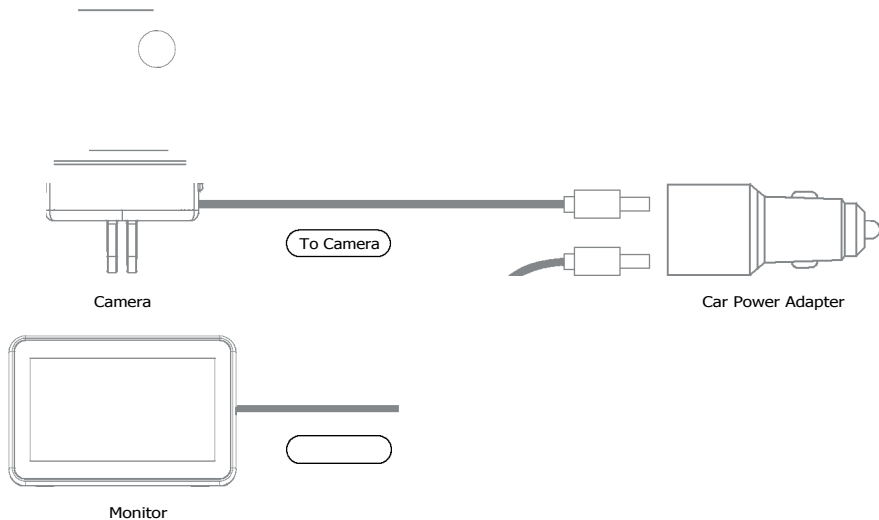


5-inch LCD screen

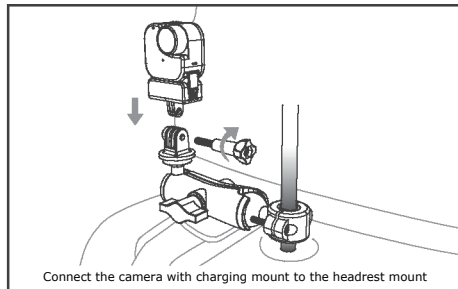
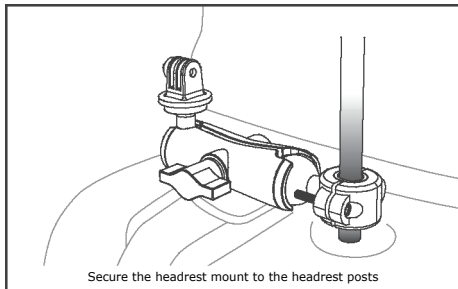
5-inch LCD screen with anti-glare coating



Installation Guide Diagram



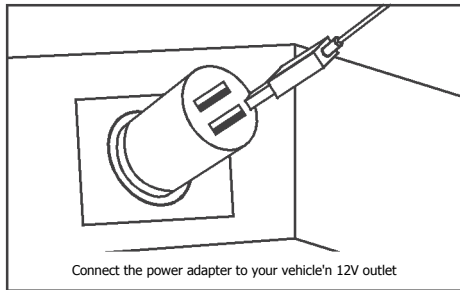
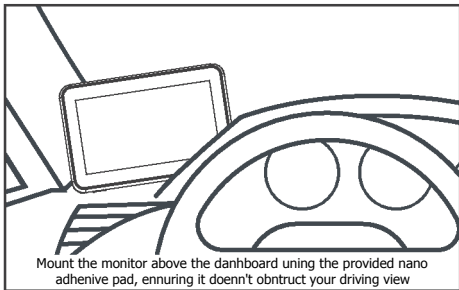
Camera Installation



1. Choose a suitable location (recommended: behind the passenger's headrest) that provides a clear view of your baby without obstructing car operation.
2. Install the HD camera unit onto the camera charging mount.
3. Secure the headrest mount to the headrest posts.
4. Connect the camera with charging mount to the headrest mount.
5. Adjust the camera angle as needed to ensure a clear view of your baby in the back seat.
6. Connect the USB cable to the power adapter.
7. Neatly arrange the power cable along the vehicle's interior trim to avoid interference with driving.



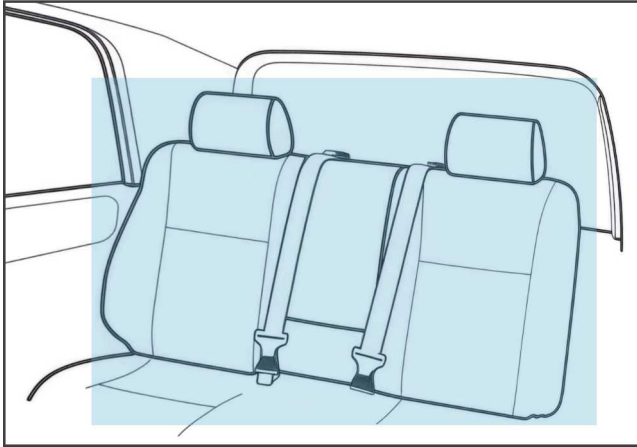
Monitor Installation



1. Mount the monitor above the dashboard using the provided nano adhesive pad, ensuring it doesn't obstruct your driving view.
2. Connect the power adapter to your vehicle's 12V outlet.
3. Connect the USB cable to the power adapter.
4. Neatly arrange the power cable along the vehicle's interior trim to avoid interference with driving.



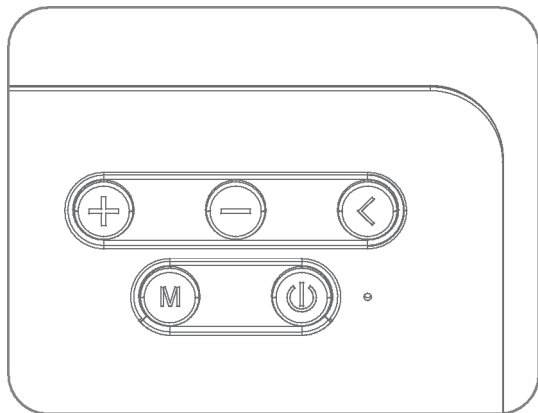
View Check



1. Adjust the camera via headrest mount to achieve a panoramic view of the rear seats to monitor both children simultaneously.



Basic Button



Volume Up

Increase speaker volume



Volume Down

Decrease speaker volume



Mute Button

Mute



Pairing Button

Press to enter camera pairing mode



Power Button

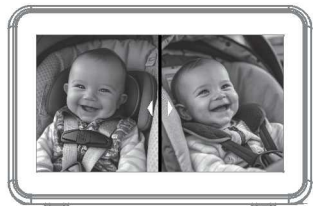
Press and hold to turn the monitor on/off



Operation Process



The system will automatically detect and zoom in on your baby's face when they enter the camera's field of view



For two babies in adjacent rear seats, the system automatically enables split-screen mode, detecting and zooming in on both faces separately

- 1.Ensure the monitor and camera are properly connected to their power sources.
- 2.The system will power on and connect automatically after starting your vehicle.
- 3.Wait for the monitor to pair with the camera automatically.
- 4.Upon successful pairing, the monitor will display real-time footage from the rear-seat camera and automatically capture precious moments (AI-Powered Snapshots feature).
- 5.The system will automatically detect, track and zoom in on your baby's face when they enter the camera's field of view(Smart Face Tracking & Auto Zoom feature).
- 6.Connect the USB cable to the power adapter.
- 7.For two babies in adjacent rear seats, the system automatically enables split-screen mode, tracking and zooming in on both faces separately(Dual-Baby View feature).



Connecting the App

1.Download APP

Please search for "Ellie Moment" in Google Play or IOS App Store to install Ellie Moment App to your phone.



2.Power on the device

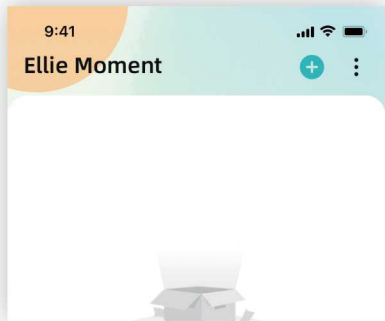
Power on the camera and wait for the camera to turn on.



Connecting the App

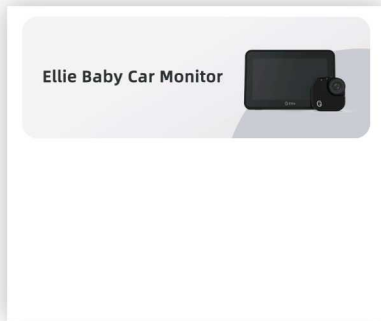
3.Open the app and connect

Launch the Ellie Moment app and tap the "+" icon in the top right corner to add device.



4.Connect via Wi-Fi

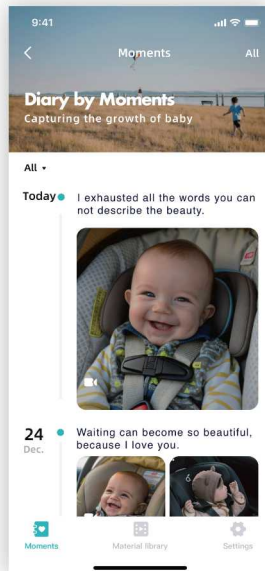
In the app, select the device named "Ellie Baby Car Montior",Connect the hotspot "BCM-XXXX" and press the camera button to confirm the pairing is complete.



Ellie Moment

1. Check your moments

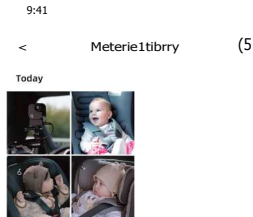
In "Moments", you can watch every unforgettable moment. Moments will be created automatically from every 5 minutes of materials.



Ellie Moment

2.View recorded materials

In "Materials Library", you can access all original recorded footage.



Troubleshooting

Problem	Solution
No Power	Check power connections and car outlet
Poor Image Quality	Clean camera lens and adjust angle
No Signal	Ensure camera and monitor are properly paired

Indicator Light Description

Power on	Red light
Pairing	Blinking Blue
Firmware download	Blinking red and blue
Firmware upgrade	Solid red
Normal operating state	Off



Technical Specifications

Item	Specification
Product	Ellie Baby Car Monitor
Model	SC-AI08
Input	5V 1A
Camera Resolution	2K UHD
Screen Size	5 inches LCD
Support System	iOS13, Android9.0 and higher version



Warranty

What does this warranty cover?

Ellie warrants that each Ellie's product you purchase is free from any defects in material or workmanship under normal use during the Warranty Period. The warranty period for a Ellie product is twelve (12) months from the day when the product is delivered to the first end-user. During the Warranty Period, Ellie will repair or replace, at no charge, products or parts of a product that proves defective because of improper material or workmanship, under normal use and maintenance.



What is not covered by this warranty?

Defects caused by incorrect use or improper installation not following the product manual instructions;

Defects caused by unauthorized modification, repairs, disassembly or use with third-party components or product;

The serial number has been removed or defaced from the Ellie product;

Damages caused by lightning, fire, earthquake, tornado, or other events of force majeure;

Consumables parts, including but not limited to batteries, unless damage is due to defects in material or workmanship of the product;

Ellie products purchased from an unauthorized reseller;

Damage caused by third-party service providers who are not authorized by Ellie;

Fail to provide proof of purchase that you are the authorized user of the product;

Any non-Ellie branded products, such as batteries, SD card and cables, even if sold or shipped with Ellie products;

Products marked as “Sample” or “Not for Sale”, or sold “AS IS”;

This warranty cannot be transferred from the original end-user to Any indirect or consequential damages or losses resulting from the product failure such as loss of data and loss of business.



Return & Refund

If customers are not completely satisfied with the Ellie product, they can return it within 30 days after the receipt of the product.

To be eligible for a return, the product must be unused and returned in the same condition that you received it. It must also be in the original packaging. Products that show any signs of wear, or that are not packaged like new with all accessories and manuals will not be accepted under this return policy. To complete your return, we require a receipt or proof of purchase and the serial number. Customers will have to pay all the return shipping costs. No restocking fee will be charged for the return of a product.

Once your returned product is received and inspected, we will email you a notification of receipt. We will also notify you of the approval or rejection of your refund. If you are approved, then your refund will be processed, and a credit will automatically be applied to your credit card or original method of payment, within a certain amount of days. Please note shipping charges are non-refundable.



How to obtain warranty service?

Contact Ellie support team by email support@elliehello.com or Ellie authorized resellers/repair centers and describe the product issues. They will attempt to identify and resolve the problem of your product by offering you tips and advice, software or firmware updates.

If the problem cannot be identified or resolved through remote assistance or software updates, you will be requested to return the product to the address provided by Ellie or authorized resellers.

Ellie will examine the returned product to identify the problem, if Ellie determines that the problem in question is not covered by this warranty, you will have to apply for paid repair service.



Warranty card

If you want to claim warranty service, please fill out the warranty card below and return it with the product.

Customer's Name: _____

Email: _____

Phone: _____

Address: _____

Dealer's name: _____

Dealer's address: _____

Date of purchase(DD/MM/YY): _____

Order number: _____

Serial Number: _____

Type of services: Repair Exchange Return

Description of issues: _____

Contact US:

 @EllieBabyPro

 support@ elliehello.com



Ellie Intelligent Technology Co.,Ltd.

www.elliehello.com

Made in China

The serial number can usually be found on the bottom of the product.