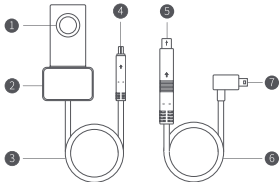


70mai RC09 Rear Camera User Manual

70mai

Product Overview

Please read this manual carefully before using the product and keep it in a safe place.



- 1 Rear Camera
- 2 Mount
- 3 Rear Camera Lead Wire
- 4 Joint (Port A)
- 5 Joint (Port B)
- 6 Rear Signal Wire
- 7 Mini USB 8PIN Power Port

Note: Illustrations of the product, accessories, and user interface in the user manual are for reference purposes only. The actual product and functions may vary due to product enhancements.

Functions

The rear camera is used as an accessory for 70mai in-car products and needs to be used with a main device. After the rear camera is installed and connected with the main device correctly, when rear camera recording is enabled, the rear camera can record and store the image from the rear of the vehicle.

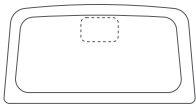
Usage

- The rear camera is powered by the main device. When the main device starts operation, the rear camera will also be turned on automatically. When the main device is turned off or sleeps, the rear camera will also be turned off automatically.
- The main device powers the rear camera only when the main device receives power from an external power source. The main device cannot power the rear camera if it is not powered by the external power source.
- The image acquired by the rear camera is stored in the microSD card of the main device automatically. As the storage limit is reached for the microSD card, the earliest front-recorded and rear-recorded images will be overwritten by the latest images and deleted in turn cyclically.

Installation

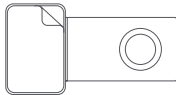
1. Installing the electrostatic sticker.

Clean your rear windshield and put the electrostatic sticker on the recommended upper area of the windshield, as shown in the figure below. Make sure you remove air bubbles between the sticker and the glass.



2. Installing the rear camera.

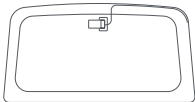
Peel off the protective film from the adhesive sticker on the base of the mount, and paste the rear camera onto the electrostatic sticker in the dotted area.



3. Connecting the power supply.

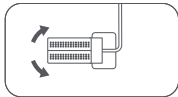
Connect the rear camera with the rear signal wire (connect ports A and B together).

As shown in the figure below, run the wire along the top of the rear windshield, C-pillar, top of the side windows to the main device. Plug the Mini USB 8PIN power port into the main device (the AV/IN port of the main device).



4. Adjusting the dash cam angle.

Turn on the main device and switch to rear camera recording mode. Adjust the camera angle based on the preview screen to ensure that the camera is facing the back of the vehicle.



Note: The installation and wiring methods for different vehicles may differ from what described in the user manual. The installation shall be conducted by a professional installer.

Online Guide

Scan the QR code to access the online guide. The guide provides detailed product information including descriptions of functions. Please carefully read this guide before use in order to avoid damage due to incorrect use.



Precautions

1. Please employ a professional installer for installation. The Company shall not be liable for improper personal operation that causes issues such as short circuit of car power source, damage to the car battery, damage to the car interior, and the like.
2. The Company shall not be liable for damages due to installation, rather than quality issue of the product itself.
3. The Company shall not be liable for failed normal use of this product that is not resulted from quality issue of this product.
4. During installation and use of the product, please do not insert or remove the rear camera while the power is on, otherwise the product may be damaged.

Specifications

Product: 70mai RC09 Rear Camera

Model: Midrive RC09

Resolution: 1920 × 1080

Input: 5V $\overline{=}$ 0.5A

Packing List

70mai RC09 Rear Camera × 1

Rear Signal Wire × 1

Electrostatic Sticker × 2

Adhesive Sticker × 2 (with 1 pre-applied to the mount)

User Manual × 1

CE Information



The manufacturer hereby, declares that this equipment is in compliance with the applicable Directives and European Norms, and amendments. The full text of the EU declaration of conformity is available at the following internet address: <https://help.70mai.asia/1193.html>

WEEE Information



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

FCC Caution.

15.19 Labelling requirements.

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.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's

authority to operate the equipment.

15.105 Information to the user.

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.

Service: help@70mai.com

For further information, please go to www.70mai.com

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V1.0-20210207