

A03110

Owner's Manual

© 2017 Garmin Ltd. or its subsidiaries

All rights reserved. Under the copyright laws, this manual may not be copied, in whole or in part, without the written consent of Garmin. Garmin reserves the right to change or improve its products and to make changes in the content of this manual without obligation to notify any person or organization of such changes or improvements. Go to www.garmin.com for current updates and supplemental information concerning the use of this product.

Garmin® and the Garmin logo are trademarks of Garmin Ltd. or its subsidiaries, registered in the USA and other countries. Garmin Dash Cam™, Garmin Express™, Travelapse™, and VIRB® are trademarks of Garmin Ltd. or its subsidiaries. These trademarks may not be used without the express permission of Garmin.

microSD™ and the microSD logo are trademarks of SD-3C, LLC.

M/N: A03110

Table of Contents

Getting Started	1
Installing the Memory Card	1
Device Overview	1
Installing the Mount onto Your Windshield	1
Installing and Setting Up	1
Setting and Placement.....	2
Turning On the Device Manually	2
Turning Off the Device Manually	2

A03110 Settings	5
A03110 Settings.....	5
Driver Assistance Settings	5
System Settings	5
Device Information	5
Support and Updates	5
Viewing Regulatory and Compliance Information	5
Resetting the Device	5
Specifications	5
Appendix	5
Changing the Fuse in the Vehicle Power Cable	5
Troubleshooting	6
My A03110 feels warm while it is operating.....	6

Getting Started

⚠ WARNING

See the *Important Safety and Product Information* guide in the product box for product warnings and other important information.

Installing the Memory Card

The camera requires a microSD™ or microSDHC memory card of up to 64GB with a speed rating of class 10 or higher. You can use the included memory card, or you can purchase a compatible replacement memory card from an electronics supplier.

1 Insert the memory card ① into the slot ②.

2 Press it in until it clicks.

Removing the Memory Card

NOTICE

Removing the memory card while the device is turned on can result in a loss of data or damage to the device.





1 Turn off the device.

2 Press the card in until it clicks.

3 Release the card.

The card ejects from the slot.

Device Overview

①		Press to turn the device on. Hold for 3 seconds to turn the device off. Select to return to the previous page.
②		Select to scroll through menus or pages.
③		Select to scroll through menus or pages.
④		From the viewfinder, select to save a photo. Hold to save a video clip. Select to choose an option in a menu.

Installing the Mount onto Your Windshield

NOTICE

The adhesive mount is extremely difficult to remove after it is installed. You should carefully consider the mounting location before you install the mount.

Before you can install the adhesive mount onto your windshield, the ambient temperature must be from 21° to 38°C (from 70° to 100°F).

TIP: You can connect the device to power and hold the device in the preferred mounting location to check the camera's field of view at that location.

1 Clean the windshield using water or alcohol, and a lint-free cloth.

The windshield must be free of dust, wax, oils, or coatings.

2 Remove the protective film from the mount adhesive.

3 Position the mount over the mounting location.

TIP: The adhesive is extremely sticky. Do not touch the adhesive to the windshield until the mount is properly positioned and aligned.

4 Press the mount firmly onto the windshield, and maintain pressure for 30 seconds.

5 Pull the camera and mount away from the windshield.
The metal disk remains attached to the windshield.

6 Using your finger, press firmly on the disk for 30 seconds.
This helps to ensure the disc adhesive has proper contact with the windshield.

7 Wait **24 hours** before installing the Dash Cam.
It takes 24 hours for the adhesive to bond properly to the windshield.

Installing and Setting Up the Dash Cam

NOTICE

Before installing the Dash Cam, you must install the mount and allow the adhesive to bond to the windshield for **24 hours**. Failure to allow adequate bonding time may cause the mount to detach from the windshield, which could result in damage to the product or mount.

1 Place the camera and mount onto the magnetic disc.

2 Plug the vehicle power cable into the USB port on the device.

Setup: Allows you to set the units of measure, time, and language, and restore them to their default values.

About: Displays the software version number, the unit ID number, and information about several other software features.

Regulatory: Displays regulatory and compliance information.

Device Setup

NOTICE

Deleted or overwritten files cannot be restored.

Select **^ > Settings > System > Setup**.

Units: Sets the unit of measure used for distances.

Time: Sets the time, date, and format for the time stamp.

Language: Sets all on-screen text to the selected language.

Restore: Restores all settings to the factory default values.

Device Information

Support and Updates

Garmin Express (garmin.com/express) provides easy access to these services for Garmin devices.

- Product registration
- Product manuals
- Software updates

Setting Up Garmin Express

- 1 Connect the device to your computer using a USB cable.
- 2 Go to www.garmin.com/express.
- 3 Follow the on-screen instructions.

Viewing Regulatory and Compliance Information

From the system settings, select **Regulatory**.

Resetting the Device

You can reset your device if it stops functioning.

Hold the power key for 12 seconds.

Specifications

Operating temperature range	From -20° to 55°C (from -4° to 131°F)
Charging temperature range	From 0° to 45°C (from 32° to 113°F)
Memory card	Class 10 or higher microSDHC up to 64 GB

Appendix

Changing the Fuse in the Vehicle Power Cable

NOTICE

When replacing the fuse, do not lose any of the small pieces and make sure they are put back in the proper position. The vehicle power cable does not work unless it is assembled correctly.

If your device does not charge in your vehicle, you may need to replace the fuse located at the tip of the vehicle adapter.

- 1 Rotate the end piece  counter clockwise to unlock it.

System Settings

Select **^ > Settings > System**.

Volume: Adjusts the volume of the camera alerts and video playback.

Brightness: Adjusts the viewfinder display brightness.

Color Mode: Allows you to select day or night color mode. If you select the Auto option, the device automatically switches to day or night colors based on the time of day.

Display Timeout: Allows you to specify whether the display turns off during use or after one minute.



TIP: You may need to use a coin to remove the end piece.

- 2 Remove the end piece, the silver tip ②, and the fuse ③.
- 3 Insert a new fast-blow fuse that has the same current, such as 1 A or 2 A.
- 4 Place the silver tip in the end piece.
- 5 Push in the end piece and rotate it clockwise to lock it back into the vehicle power cable ④.

Troubleshooting

My camera feels warm while it is operating

It is normal for the A03110 to feel warm during typical use, especially while it is recording high-resolution video or transmitting a Wi-Fi signal.

support.garmin.com



1800 235 822



+43 (0) 820 220230



+ 32 2 672 52 54



0800 770 4960



1-866-429-9296



+385 1 5508 272
+385 1 5508 271



+420 221 985466
+420 221 985465



+ 45 4810 5050



+ 358 9 6937 9758



+ 331 55 69 33 99



+ 39 02 36 699699



(+52) 001-855-792-7671



0800 427 652



0800 0233937



+47 815 69 555



00800 4412 454
+44 2380 662 915



+35 1214 447 460



+386 4 27 92 500



0861 GARMIN (427 646)
+27 (0)11 251 9800



+34 93 275 44 97



+ 46 7744 52020



+886 2 2642-9199 ext 2



0808 238 0000
+44 870 850 1242



+49 (0) 89 858364880
zum Ortstarif - Mobilfunk kann
abweichen



913-397-8200
1-800-800-1020

