

[Manuals.plus](#) /

› [GoPro](#) /

› GoPro HERO11 Black Mini Action Camera User Manual

GoPro CHDHF-111-RW

GoPro HERO11 Black Mini User Manual

Model: CHDHF-111-RW

INTRODUCTION

The GoPro HERO11 Black Mini is a compact and waterproof action camera designed for capturing high-quality video in various environments. It offers the powerful video performance of the HERO11 Black in a smaller, more portable form factor, ideal for immersive point-of-view footage. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your camera.

WHAT'S INCLUDED

- HERO11 Black Mini Camera
- Carrying Case
- Curved Adhesive Mount
- Mounting Buckle + Thumb Screw
- USB-C Cable



Image: The GoPro HERO11 Black Mini camera displayed with its standard accessories, including the carrying case, mounts, and USB-C cable.

SETUP

Before using your HERO11 Black Mini, ensure it is properly set up and updated. The camera requires a firmware update via the GoPro Quik app for initial use and to access the latest features.

1. **Charge the Camera:** Connect the camera to a power source using the provided USB-C cable. The camera must be charged before first use.
2. **Insert microSD Card:** Open the side door and insert a compatible microSD card (sold separately) into the designated slot. Ensure the card is properly seated.
3. **Download GoPro Quik App:** Install the GoPro Quik app on your smartphone or tablet.
4. **Pair with Quik App:**
 - Turn on your HERO11 Black Mini.
 - Open the Quik app and follow the on-screen prompts to pair your camera.
 - The app will guide you through the firmware update process. Ensure your camera remains powered on and connected during the update.
5. **Configure Settings:** Use the Quik app to adjust video resolutions, frame rates, digital lenses, and other image quality settings to your preference.



Image: Front view of the GoPro HERO11 Black Mini, showcasing its compact design and primary lens.

FEATURES

- **Compact and Lightweight Design:** Offers the high-performance 5.3K60 video and HyperSmooth 5.0 video stabilization in a smaller, lighter form factor, ideal for body and helmet mounts.
- **1-Button Simplicity:** Features Easy Controls for quick power-up and recording with a single button press. Pro Controls are available via the Quik app for advanced settings.
- **High-Resolution Video + Frame Grabs:** Records stunning 5.3K video, allowing for high-quality 24.7MP photo frame grabs directly from your footage using the GoPro Quik app.
- **HyperSmooth 5.0 Video Stabilization:** Provides incredibly smooth footage with in-camera horizon lock and AutoBoost, ensuring stable video even in challenging conditions.
- **Dual Mounting Fingers:** New design offers versatile mounting options for various activities.



Image: The GoPro HERO11 Black Mini camera securely mounted on a helmet, demonstrating its suitability for action sports and point-of-view recording.

OPERATING INSTRUCTIONS

The HERO11 Black Mini is designed for straightforward operation, primarily through its single shutter button and the accompanying GoPro Quik app.

1. **Power On/Start Recording:** Simply press the Shutter button once to power on the camera and immediately begin recording with your last used settings.
2. **Stop Recording/Power Off:** Press the Shutter button again to stop recording. To power off, press and hold the Shutter button for a few seconds until the camera shuts down.
3. **Change Modes/Settings:** All advanced settings and mode changes (e.g., TimeWarp, Star Trails, Night Lapse) are managed through the GoPro Quik app on your smartphone. Connect your camera to the app to access these controls.
4. **Access Media:** After recording, connect your camera to the Quik app to view, edit, and share your footage. The camera can also automatically upload content to the cloud when connected to Wi-Fi and plugged in.



Image: The GoPro HERO11 Black Mini camera mounted on a vehicle's roll bar, highlighting its robust design and versatile mounting capabilities for capturing dynamic footage.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your GoPro HERO11 Black Mini.

- **Cleaning:** After use, especially in saltwater or dusty environments, rinse the camera with fresh water and dry it thoroughly with a soft, lint-free cloth. Clean the lens with a lens cloth only.
- **Battery Care:** Store the camera in a cool, dry place. For long-term storage, ensure the battery is partially charged (around 50%) to preserve its lifespan.
- **Storage:** When not in use, store the camera in its protective carrying case to prevent scratches and damage.
- **Firmware Updates:** Regularly check for and install firmware updates via the GoPro Quik app to ensure your camera has the latest features and bug fixes.

TROUBLESHOOTING

If you encounter issues with your GoPro HERO11 Black Mini, try the following steps:

- **Camera Not Responding:** If the camera freezes, press and hold the Shutter button for 10 seconds to force a power off.

- **Recording Issues:** Ensure your microSD card is compatible and has sufficient free space. Format the card regularly using the Quik app.
- **Connectivity Problems:** Verify Bluetooth and Wi-Fi are enabled on your smartphone. Restart both the camera and the app.
- **Overheating:** The camera may get warm during extended recording, especially in high-resolution modes or warm environments. If it overheats, it may shut down automatically. Allow it to cool down before resuming use.
- **Firmware Update Failure:** Ensure a stable internet connection and sufficient battery charge on both the camera and your phone during updates.

For persistent issues, visit the official GoPro support website or contact customer service.

SPECIFICATIONS

Product Dimensions	1.5 x 2.05 x 2.01 inches
Item Weight	4.7 ounces
Item Model Number	CHDHF-111-RW
Video Capture Resolution	5.3K, 4K, 2.7K, 1080p
Photo Sensor Technology	CMOS
Flash Memory Type	MicroSDHC
Connectivity Technology	USB
Color	Black

WARRANTY AND SUPPORT

For warranty information, product support, and service inquiries, please visit the official GoPro website or contact their customer support directly. Keep your proof of purchase for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0BKNL3F92>

More documents and user manuals: <https://manuals.plus/>