



Manuals.plus /

- › GoPro /
- › GoPro Hero5 Session User Manual

GoPro CHDHS-502

GoPro Hero5 Session User Manual

Model: CHDHS-502 | Brand: GoPro

INTRODUCTION

The GoPro Hero5 Session is a compact and powerful action camera designed for capturing high-quality video and photos in various environments. Its one-button design emphasizes performance and simplicity, making it suitable for a wide range of activities. This manual provides essential information for setting up, operating, and maintaining your Hero5 Session camera.



Figure 1: Front view of the GoPro Hero5 Session camera, showcasing its compact design and lens.

WHAT'S IN THE BOX

Your GoPro Hero5 Session package includes the following components:

- GoPro HERO5 Session Camera
- Standard Frame
- Mounting Buckle
- Curved Adhesive Mount
- Flat Adhesive Mount
- USB-C Cable

SETUP

1. Charging the Camera

Before initial use, ensure your GoPro Hero5 Session is fully charged. Use the provided USB-C cable and connect it to a computer or a GoPro-manufactured charging device. The charging port is located behind a

sealed door on the camera body.



Figure 2: Side view of the Hero5 Session, indicating the location of the USB-C charging port behind its protective cover.

2. Inserting an SD Card (Not Included)

The GoPro Hero5 Session does not include an SD card. A high-speed microSD card (Class 10 or UHS-I/UHS-3 recommended) is required for recording. Insert the microSD card into the designated slot, typically located near the battery compartment or charging port, ensuring it clicks into place.

3. Mounting the Camera

Utilize the included standard frame, mounting buckle, curved adhesive mount, and flat adhesive mount to secure your camera to various surfaces. Ensure the camera is firmly attached to prevent accidental detachment during use.

OPERATING INSTRUCTIONS

1. Powering On and Recording

The Hero5 Session features a simple one-button operation. A single press of the shutter button (located on top of the camera) will power the camera on and automatically begin recording video. Press the shutter button again to stop recording and power off the camera.

2. Changing Modes

To cycle through different capture modes (e.g., video, photo, time-lapse), press the 'Mode' button located on the side of the camera. The front display screen will indicate the current mode. Photos are captured at 10 MP with a 4:3 aspect ratio.



Figure 3: Front view of the Hero5 Session, highlighting the small display screen that shows current mode and settings.

3. Waterproof Capability

The Hero5 Session is waterproof to 33 feet (10 meters) without requiring an additional housing. Ensure all camera doors are securely closed before exposing the camera to water.



Figure 4: The Hero5 Session in an underwater environment, demonstrating its waterproof design.

4. Battery Life

GoPro estimates a battery life of approximately two hours for the Hero5 Session when recording at 1080p at 50fps, with GPS, Wi-Fi, voice control, and image stabilization turned off. Actual battery life may vary depending on usage and settings.

MAINTENANCE

To ensure the longevity and optimal performance of your GoPro Hero5 Session, follow these maintenance guidelines:

- **Keep Ports Clean:** Regularly inspect and clean the USB-C port and other openings to prevent debris from affecting connectivity or waterproofing.
- **Lens Care:** Use a soft, lint-free cloth to clean the camera lens. Avoid abrasive materials that could scratch the lens.
- **Temperature Management:** The camera is designed to manage its temperature. If the temperature icon and "camera too hot" message appear, allow the camera to cool down before resuming use.
- **Software Updates:** Refer to the official GoPro user manual or installation manual for instructions on how to perform software updates. Keeping your camera's firmware updated ensures access to the latest features and performance improvements.

TROUBLESHOOTING

Camera Freezes

If your camera freezes during operation, press and hold the 'Mode' button for approximately eight seconds until the camera powers off. This action performs a soft reset and saves all your content and settings.

Overheating

The Hero5 Session is equipped with an internal temperature management system. If the camera becomes too hot, a temperature icon and a "camera too hot" message will appear on the status screen, and the camera may shut down. This is a normal safety feature. Allow the camera to cool down completely before attempting to use it again. Operating the camera in extremely cold weather may also affect its performance.

SPECIFICATIONS

Feature	Detail
Product Dimensions	1.43 x 1.5 x 1.5 inches
Item Weight	4.5 ounces
ASIN	B01LZTLCFX
Item Model Number	CHDHS-502
Batteries	1 A batteries required. (included)
Date First Available	September 19, 2016
Manufacturer	GoPro Camera
Brand	GoPro
Photo Sensor Technology	CCD
Video Capture Resolution	1080p, 4K
Maximum Focal Length	1
Maximum Aperture	2 f
Flash Memory Type	;;;
Video Capture Format	AVI
Screen Size	2 Inches
Connectivity Technology	USB
Color	Black

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official GoPro user manual provided with your product or visit the GoPro support website. You can also find the User Manual (PDF) [here](#).

Legal Disclaimer: Returns are subject to a 15% restocking fee.

ADDITIONAL RESOURCES

No official product videos from the seller were available for embedding based on the provided data. For more information and video tutorials, please visit the official GoPro website or their authorized channels.