

## GoPro CHDSB-131-XX

# GoPro HERO13 Black Action Camera Instruction Manual

Brand: GoPro | Model: CHDSB-131-XX

## INTRODUCTION

The GoPro HERO13 Black is a versatile and powerful action camera designed to capture stunning 5.3K60 video and 27MP photos. Equipped with advanced features like HyperSmooth 6.0 stabilization, HDR/HLG modes, and various capture options, it is built for adventurers and content creators. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your HERO13 Black camera.

## WHAT'S IN THE BOX

Your GoPro HERO13 Black package includes the following items:

- GoPro HERO13 Black - Waterproof Action Camera
- GoPro Enduro Rechargeable Li-Ion Battery
- Curved Adhesive Mount
- Mounting Buckle + Thumbscrew
- USB Type-C Cable
- SanDisk Extreme Pro 64gb microSDXC Card
- 2x Compatible Rechargeable Li-Ion Battery
- 50-In-1 Action Camera Accessory Kit (includes Suction Cup, Floating Handle Grip, Straps, Monopod, Mounts, Tripod, etc.)
- 6AVE Electronics Microfiber Cloth



Image: The GoPro HERO13 Black camera along with its comprehensive 50-piece accessory kit, including extra batteries and a microSD card.

## SETUP

### 1. Charging the Battery

Before first use, fully charge the included Enduro battery using the USB Type-C cable. Connect the camera to a USB power source (e.g., computer, wall charger). The camera's status lights will indicate charging progress.

### 2. Inserting the microSD Card

Open the side door of the camera. Insert the SanDisk Extreme Pro 64GB microSDXC card into the card slot with the label facing the front of the camera until it clicks into place. Ensure the card is properly formatted for optimal performance.

### 3. Powering On/Off

Press and hold the Mode button (usually on the side) to power the camera on or off. A short press of the Mode button will cycle through different capture modes.

## FLEXIBLE TRIPOD



## 360° WRIST STRAP



## CAR SUCTION MOUNT



Image: A clear front view of the GoPro HERO13 Black, showing the lens and front display, essential for initial setup and operation.

## OPERATING INSTRUCTIONS

### Video and Photo Capture

The HERO13 Black captures high-quality 27MP photos and up to 5.3K60 video. Use the shutter button (top) to start/stop recording or take photos. The camera supports various resolutions including UHD 5.3K60, 4K120, and 2.7K240 for 8x slow-motion playback. HDR/HLG options and advanced GP-Log color depth are available for professional-grade visuals.

### HyperSmooth 6.0 Stabilization

Benefit from HyperSmooth 6.0 with AutoBoost for incredibly steady and smooth footage, even in challenging conditions. The 360° Horizon Lock feature ensures your video remains level regardless of camera rotation, minimizing cropping and distortion.

### Versatile Recording Options

Easily switch between widescreen, vertical, and full-frame capture modes to suit your specific shooting needs. This flexibility allows for diverse content creation, from cinematic landscapes to social media-ready vertical videos.

## Waterproofing

The HERO13 Black is waterproof up to 33 feet (10 meters) without requiring an additional housing, making it ideal for underwater adventures and wet environments.

## Bluetooth Audio & Connectivity

Connect wireless microphones or headphones via Bluetooth for enhanced audio capture. Wi-Fi 6 support ensures rapid file transfers. Utilize the GoPro Quik app for seamless editing and sharing. For multi-camera setups, Timecode Sync simplifies post-production workflows.

## HEAD STRAP



## SELFIE STICK



## HELMET EXTENSION ARM



Image: The GoPro HERO13 Black demonstrating its versatility with various mounting options, including a flexible tripod, wrist strap, and car suction mount.

## MAINTENANCE

- **Cleaning:** After use, especially in saltwater or sandy environments, rinse the camera with fresh water and dry thoroughly with a soft cloth. Clean the lens with a lens cloth only.
- **Battery Care:** Store batteries in a cool, dry place. Avoid fully discharging batteries for extended periods.
- **Storage:** When not in use, store the camera in a protective case to prevent scratches and damage.
- **Firmware Updates:** Regularly check for and install firmware updates via the GoPro Quik app or

GoPro's website to ensure optimal performance and access to new features.

## TROUBLESHOOTING

### Camera Not Powering On

- Ensure the battery is fully charged.
- Remove and reinsert the battery.
- Try a different charged battery if available.

### Connectivity Issues (Wi-Fi/Bluetooth)

- Ensure Wi-Fi and Bluetooth are enabled on both the camera and your device.
- Restart both the camera and your device.
- Forget the device in your phone's Bluetooth/Wi-Fi settings and re-pair.

### Poor Video/Photo Quality

- Clean the camera lens with a microfiber cloth.
- Ensure adequate lighting conditions.
- Check camera settings (resolution, frame rate, stabilization) to match your shooting environment.

## SPECIFICATIONS

Feature	Detail
Brand	GoPro
Model Number	CHDSB-131-XX
Video Capture Resolution	5.3K
Photo Resolution	27MP
Image Sensor	1/1.9" CMOS
Stabilization	HyperSmooth 6.0 with AutoBoost
Waterproof Depth	Up to 33 feet (10 meters) without housing
Battery Type	1900mAh Enduro Li-Ion
Connectivity	Bluetooth, Wi-Fi 6
Flash Memory Type	Micro SDXC
Product Dimensions	1.3 x 2.8 x 2 inches
Item Weight	3.52 pounds

## WARRANTY AND SUPPORT

The GoPro HERO13 Black comes with a manufacturer's warranty. For specific warranty terms, conditions, and duration, please refer to the official GoPro website or the warranty card included with your purchase. For technical support, troubleshooting assistance, or service inquiries, please visit the official GoPro

support page or contact their customer service directly.

**GoPro Official Website:** [gopro.com](https://gopro.com)