

Gopro Hero 2014 Manual

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INTRODUCTION: RELIVING THE ACTION WITH THE GOPRO HERO4 (2014) MANUAL

The year 2014 marked a significant leap forward in the world of action cameras. GoPro released the HERO4 series, which included the HERO4 Black, HERO4 Silver, and HERO4 Session (with the Session arriving a bit later). These cameras set new standards for video quality, slow-motion capture, and ease of use. Whether you are a vintage camera enthusiast, a first-time user who found an old GoPro in a drawer, or someone looking to master every feature of your classic HERO4, the **GoPro Hero 2014 Manual** remains an essential companion. This guide will walk you through the key aspects of that manual, from initial setup to advanced shooting techniques, ensuring you get the most out of this legendary camera.

WHY THE GOPRO HERO4 (2014) MANUAL STILL MATTERS

Even years after its release, the GoPro HERO4 remains a capable device for adventure videos, vlogs, and time-lapses. The original manual contains crucial information that online summaries often miss. It explains button combinations, menu navigation, and troubleshooting steps that are not always intuitive. By revisiting the **GoPro Hero 2014 Manual**, both new and experienced users can unlock hidden capabilities and avoid common mistakes.

Understanding the HERO4 Lineup

The manual covers multiple models. The **GoPro Hero 2014 Manual** typically applies to the HERO4 Black and Silver editions, plus the later HERO4 Session (which had a separate quick-start guide). Key differences include:

- **HERO4 Black:** 4K video at 30fps, 1080p at 120fps for stunning slow motion, and a minimalist design without a built-in touch display.
- **HERO4 Silver:** Same video capabilities but with a built-in touchscreen, making menu navigation and playback easier.
- **HERO4 Session:** A smaller, cube-shaped camera with simpler controls and no removable battery (though it had built-in rechargeable). The manual for the Session is shorter but still valuable.

The manual provides setup instructions tailored to each model, so identifying your exact version is the first step.

GETTING STARTED WITH YOUR GOPRO HERO4

Unboxing and First Charge

The **GoPro Hero 2014 Manual** emphasizes proper battery handling. For the HERO4 Black and Silver, the battery is removable and should be fully charged before first use. The manual warns against using non-GoPro chargers and recommends charging via the provided USB cable connected to a

computer or a 1A wall adapter. The HERO4 Session charges via a micro-USB port built into the camera.

Inserting a microSD Card

The manual specifies that the HERO4 requires a microSD, microSDHC, or microSDXC card with a minimum class 10 or UHS-I rating. For 4K video, a UHS-I card with 30MB/s write speed is recommended. The manual also provides a link to a list of approved memory cards, which is still helpful to avoid corruption issues.

Navigating the Menus

The HERO4 Black uses a small monochrome LCD on the front and two physical buttons: the Power/Mode button and the Shutter/Select button. The manual provides a clear diagram showing how to toggle between modes (Video, Photo, Burst, Time-Lapse) and adjust settings like resolution, field of view (FOV), and Protune. For the Silver, the touchscreen simplifies this: swipe left and right to change modes, tap icons to adjust settings. The manual includes annotated screenshots that are indispensable for understanding the interface.

MASTERING VIDEO MODES: THE CORE OF THE HERO4

4K and 1080p Options

The **GoPro Hero 2014 Manual** dedicates several pages to video resolution and frame rate combinations. For the Black model, notable options include:

- 4K (3840 x 2160) at 15fps (standard) or 12.5fps (PAL) – great for cinematic time-lapses but with limited slow-motion flexibility.
- 2.7K at 30fps and 24fps – a good balance between resolution and frame rate.
- 1080p up to 120fps (Black) or 60fps (Silver) – ideal for slow-motion effects.
- 720p up to 240fps (Black) – for extreme slow motion.

The manual explains that higher resolutions reduce the maximum frame rate. It also advises on which setting to use for different scenarios: 4K for stationary shots, 1080p 60fps for general action, and 720p 240fps for capturing fast movements like a skateboard trick or a splash.

Field of View (FOV) Settings

Another critical section covers the FOV: Wide, Medium, Narrow, and (on some models) SuperView. The manual shows sample images comparing each FOV. Wide captures the largest area but introduces barrel distortion; Medium reduces distortion; Narrow is similar to a telephoto lens. For activities like skiing or mountain biking, Wide or SuperView is recommended to capture the entire scene. For interview-style vlogging, Narrow or Medium can reduce the fisheye effect on faces.

Protune: Advanced Control

The manual introduces Protune, GoPro’s manual control mode. Enabling Protune unlocks settings for Color Profile (GoPro Color vs Flat), ISO Limit, Shutter Speed, White Balance, and Sharpness. The **GoPro Hero 2014 Manual** explains that using Flat color profile and lower sharpness gives more flexibility in post-production. It warns that high ISO values (e.g., 1600) introduce noise, so a low ISO limit with adequate light is best. This section is gold for aspiring filmmakers who want to match footage from different cameras.

PHOTO AND TIME-LAPSE MODES

Single Photo and Burst

The HERO4 can capture 12-megapixel stills at up to 30 photos per second in burst mode. The manual recommends burst for fast action, like capturing the perfect moment during a race. For single photos, the manual suggests using the Wi-Fi Remote or the Smart Remote (sold separately) to trigger the shutter from a distance, reducing camera shake.

Time-Lapse and Night Lapse

The **GoPro Hero 2014 Manual** explains how to set time-lapse intervals (0.5s, 1s, 2s, 5s, 10s, 30s, 60s) and how to use Night Lapse for long exposures at night. It includes a table of recommended intervals: for a sunset, use 5 seconds; for a star trail, use 60 seconds (with the Night Lapse mode). The manual also advises mounting the camera on a tripod for time-lapse to avoid jitter.

USING THE GOPRO APP AND WI-FI

One of the most user-friendly features of the HERO4 is the built-in Wi-Fi and Bluetooth, allowing you to control the camera with the GoPro App (now called Quik). The manual provides step-by-step instructions to pair the camera with a smartphone:

1. Turn on the camera and press the Wi-Fi button (on the side of the Black model; for Silver, it’s in the settings).
2. Open Wi-Fi settings on your phone and connect to the camera’s network (password is printed on the camera or in the manual).
3. Open the GoPro App and follow the prompts.

The manual highlights that the app allows you to see a live preview, change settings, start/stop recording, and even download photos and videos. For the HERO4 Session, the app is practically necessary because the camera has no display.

ADVANCED TIPS FROM THE MANUAL

Mounting and Accessories

The **GoPro Hero 2014 Manual** dedicates a section to recommended mounts: the adhesive mounts for helmets, the curved and flat adhesive pads, the handlebar mount for bikes, the head strap, and the chest mount. It includes diagrams showing proper orientation and tightness. The manual advises attaching the camera securely and double-checking before dropping into water or onto pavement.

Underwater Housing

The HERO4 comes with a standard housing (for Black and Silver) that is waterproof to 40 meters (131 feet). The manual explains how to insert the camera properly, close the latch until it clicks, and check the seal for debris. It also warns against pressing the buttons while underwater beyond the rated depth, as pressure can cause leakage.

Firmware Updates

Though the camera is older, the manual still describes how to update the firmware using a microSD card. This process ensures compatibility with newer memory cards and fixes bugs. The manual directs users to the GoPro website to download the latest firmware (which is still available for the HERO4).

TROUBLESHOOTING COMMON ISSUES

No manual is complete without a troubleshooting section. The **GoPro Hero 2014 Manual** addresses frequent problems:

- **Camera not turning on:** Check battery charge, remove and reinsert battery, try a different microSD card.
- **Overheating:** The manual notes that recording 4K video can generate heat. It recommends stopping after 10-15 minutes and allowing the camera to cool. Avoid direct sunlight for extended periods.
- **File corruption:** Use a high-quality card (Class 10 or UHS-I). Format the card in the camera (the manual shows how under Settings > Format). Never remove the card while recording.
- **Wi-Fi connection drops:** Turn off the camera and phone, restart both, and reconnect. Ensure the app is updated.

COMPARING THE MANUAL FOR DIFFERENT HERO4 VARIANTS

The **GoPro Hero 2014 Manual** often comes in multiple versions. The HERO4 Black manual is the most detailed, while the HERO4 Silver manual has extra pages for the touchscreen. The HERO4 Session manual is much shorter but includes specific notes about the single button interface (press and hold to power on, click to start recording) and the lack of a removable battery. Users should download the exact PDF for their model from the GoPro support site to avoid confusion.

WHY THE 2014 MANUAL IS STILL A RESOURCE WORTH KEEPING

Even if you prefer searching for online tutorials, the **GoPro Hero 2014 Manual** offers authoritative guidance that hasn’t changed. Many YouTube videos from that era reference the manual’s tables and diagrams. By keeping a digital copy on your phone or printed version in your camera case, you can quickly resolve issues on location. Moreover, the manual includes safety warnings and regulatory information that are mandatory for compliance.

HOW TO ACCESS THE GOPRO HERO 2014 MANUAL TODAY

If you don’t have the physical booklet, the PDF is still available on GoPro’s support website. Search for “GoPro HERO4 user manual” or “GoPro Hero 2014 Manual.” You can also find it on third-party sites like ManualsLib or Retrevo. The manual is free and legally downloadable. For the HERO4 Session, look for the “Quick Start

Guide” plus the full manual.

CONCLUSION

The GoPro HERO4 (2014) remains a beloved tool for capturing life’s most thrilling moments. Whether you own a Black, Silver, or Session model, the **GoPro Hero 2014 Manual** is the key to

unlocking its full potential. From understanding resolution choices to mastering Protune and troubleshooting glitches, this manual provides timeless wisdom. By taking the time to read and refer back to it, you ensure that your vintage action camera continues to deliver stunning footage for years to come. So dust off your HERO