



GoPro MISSION 1

256693



MISSION 1 is the compact camera system that takes your content to the next level with professional tools and image quality. Its 1" sensor helps you capture the shots you need with more light and detail for incredibly sharp images with less noise—even in low light and after dark. Our latest GP3 processor delivers pro-quality 8K video, while enhanced image tuning intelligently adjusts settings for the best footage possible. Made for long shoots, its new battery can power through over 3 hours of 4K30 recording or 5 hours at 1080p30. With GoPro durability, award-winning HyperSmooth video stabilization, 4K video at 4x slo-mo and more, MISSION 1 is an all-in-one creative powerhouse.

PRODUCT DETAILS

Capture Modes

Video Standard video mode that records footage in resolutions up to 8K.

Low Light Delivers high-quality footage in challenging lighting conditions while enhancing brightness and reducing noise.

Slo-Mo Captures 1080p video at frame rates up to 240 frames per second for 8x slo-mo playback and 4K at 120 frames per second for 4x slo-mo.

Photo Features Single, Interval and Burst Photo presets that capture stunning photos up to 50MP.

Lapse Includes a Motion setting for stabilized time lapse footage when you're on the move, plus a Stationary setting for mounted shots.

Sport POV Optimized for action sports and dynamic movement with a wide field of view and stabilization tuned for high-energy motion.

Night Effects Star Trails, Light Painting and Vehicle Light Trails presets help you capture creative nighttime shots with no editing required.

Subject Tracking Automatically keeps your subject centered so you can focus on the moment rather than framing the shot.

Vlog Prioritizes people in your shot while adjusting exposure, tone mapping and color to ensure that subjects look natural and well lit.

Dive Features specially tuned video stabilization and settings to capture clear, colorful, stable footage below the surface.

Endurance Designed to maximize runtime for extending recording sessions and reduced thermal stress when recording in high-temperature environments.

Looping Continuously records video while overwriting old footage until you capture a key moment that you want to keep.

1" Sensor + Advanced Low-Light Performance

MISSION 1 utilizes a 1" sensor (1.0-type sensor) that is larger than sensors found in most mobile phones and some compact cameras. The use of this larger sensor results in better low-light performance with less noise than smaller sensors—making it ideal for capturing cinematic footage in all conditions including dusk, indoor and night shots.

Next Generation GP3 Processor

With 2x the power of our previous GP2 chip, the revolutionary GP3 SoC delivers higher resolutions at high frame rates for smoother motion and slow-motion playback. It also powers dual AI engines that run advanced denoising algorithms for amazing low-light capture.

8K Video

8K video delivers breathtaking image quality with 300% more resolution than 4K. You can also grab stunning photos up to 33MP from 16:9 8K videos using the GoPro Quik app.

Over 3 Hours of 4K Runtime + Faster Charging

The 2150mAh Enduro 2 battery delivers extended runtimes in all conditions. Capture over 3 hours of 4K30 or over 5 hours of 1080p30 on a single charge, while improved heat management prevents shutdown. Rapid charging reduces downtime.

Enhanced Image Tuning

MISSION 1 features intelligent capture modes that adapt to motion, lighting and environment. Sport POV enhances stabilization, Dive mode optimizes underwater color, Vlog mode prioritizes faces, and Subject Tracking keeps your subject centered.

Up to 8x Slo-Mo

Capture 1080p at 240fps for up to 8x slow motion and reveal details invisible to the naked eye. For higher resolution, record 4K120 for 4x slow-motion playback.

HyperSmooth Video Stabilization

Emmy® Award-winning HyperSmooth delivers ultra-smooth footage across any terrain. AI-enhanced stabilization and AutoBoost ensure the widest stabilized shots possible.

Built-in 360° Horizon Lock

The Linear lens with Horizon Lock keeps footage perfectly level—even during full 360° rotation—combined with HyperSmooth for professional, polished results.

HLG HDR Video

Capture video in 10-bit with Rec. 2100 color space using Hybrid Log Gamma (HLG) for enhanced contrast and playback compatibility on HDR displays.

High Bit Rate Recording

Record at up to 240Mbps for maximum detail and precision, or switch to standard bit rate to reduce file sizes depending on your project needs.

10-Bit Color + Log Encoding

Capture over 1 billion colors for richer visuals and smoother gradients. GP-Log2 encoding preserves highlight and shadow detail, ideal for post-production workflows.

112°–156° Field of View

Choose between Linear, Wide or SuperView lenses with a field of view ranging from 112° to 156° for immersive landscapes, everyday shots or POV action.

Timecode Sync

Sync multiple cameras with precise timecode for simplified multi-camera editing in tools like Final Cut Pro® and Adobe Premiere®.

50MP Photos + 33MP Frame Grabs

Capture high-resolution 50MP photos or extract 33MP images from 8K video. AI automatically optimizes settings for night and low-light conditions.

4K Zoom

Zoom up to 2x while maintaining 4K quality, or use 4x digital zoom to get closer without repositioning your camera.

Night Effects

Creative modes like Star Trails, Light Painting and Vehicle Light Trails allow you to capture stunning long-exposure effects after dark.

Customizable Modes + Interface

Fully customize your interface, reorder settings and create preset modes for quick access to your preferred configurations.

4-Microphone Array + Audio Tuning

Four microphones provide improved stereo sound and wind reduction. Audio tuning lets you choose between balanced sound or enhanced voice clarity.

32-Bit Float Audio

Record 32-bit float audio with extended dynamic range to prevent clipping and ensure clean sound in any environment.

Bluetooth® 5.3 Audio Connectivity

Connect wireless microphones or earbuds for voice commands, vlogging or interviews using the latest HFP standard.

USB-C Audio Support

Connect external microphones via USB-C or adapter, and monitor audio with headphones for flexible recording setups.

Multi-Track Recording + Manual Controls

Record multiple audio sources simultaneously and fine-tune levels with professional controls like AGC, manual gain and limiting.

ND Filter Compatible

Attach ND filters for cinematic motion blur. The camera automatically adjusts settings for optimal exposure in bright conditions.

Rugged + Waterproof to 20m

Built to withstand extreme environments, MISSION 1 is waterproof up to 20m without housing and ready for any adventure.

Lens Hood Included

Reduce glare and lens flare in bright conditions for clearer images with improved contrast and color.

Mounting Flexibility

Use built-in mounting fingers, 1/4-20 threads or magnetic mounts for maximum flexibility across accessories and setups.

Mounts for Every Shot

Compatible with a wide range of mounts and accessories to create custom rigs for any shooting scenario.

GPS + Performance Stickers

Capture telemetry data and overlay dynamic graphics such as speed, altitude and path in your videos.

Highlight Videos Automatically Sent to Your Phone

Auto-upload footage to the cloud while charging and receive ready-to-share highlight videos on your phone.

Edit With the GoPro Quik App

Edit automatically created or custom videos with powerful tools, including lens adjustments, filters and transitions.

Faster Transferring + Unlimited Cloud Backup

Wi-Fi 6 enables faster uploads with unlimited cloud storage. Transfer files wirelessly or via USB or SD card.

Live Streaming

Stream your activities live with smooth stabilization and sharp video quality for engaging real-time content.

What's Included

- MISSION 1 Camera
- Enduro 2 Battery
- Removable Lens Hood
- Curved Adhesive Mount
- Mounting Buckle + Thumb Screw
- USB-C Cable

Specs

Product Attributes

EAN:	0810116385188
Manufacturer number:	CHDHW-001-RW
Product weight:	0.171 kilograms

Connections & other features

Live streaming:	Use MISSION 1 to live stream your next activity as you vlog with buttery-smooth HyperSmooth video stabilization and sharp resolution.
Controls:	Voice Assistant
Memory card slot:	SD card
GPS support:	Built-in GPS (tags footage with location and telemetry data)
App:	GoPro Quik app
Bluetooth:	5.3
Automatic cloud upload:	Auto-upload to the cloud

Battery & power

Battery capacity:	2150
-------------------	------

Image quality

Image sensor:	1” sensor (1.0-type sensor)
Field of view (degree):	112°-156°
Zoom:	4K Zoom
Processor:	Next Generation GP3 Processor