

EC1-DGH-KIT

EC1 Dual Grip Handle Gimbal Kit for DSLR and Mirrorless Cameras

ONE SHEET

Overview

The Beholder EC1 is designed specifically for professional filmmakers looking for a single handheld stabilizer for a large range of DSLR and Mirrorless cameras. With the Dual Grip Handles the EC1 experience is improved with added stability and a reduction in arm fatigue. The Dual Hand Grips also feature table top feet and four ¼"-20 mounts for adding accessories such as lights, monitors, and microphones.



EC1-DGH-KIT | EC1 Dual Grip Handle Gimbal Kit for DSLR & Mirrorless Cameras | **UPC Code:** 847983019670

Special Features

- 3-Axis hand-held gimbal stabilizer with 360° rotating motor
- Designed for DSLR & mirrorless cameras up to 5 lbs
- Stabilized with a 32-bit controller and a 12-bit encoder system
- Adaptive PID algorithm produces reliable stability and efficient battery life
- Battery operating life of up to 20 hours with 3 rechargeable 18650 batteries
- 4 Modes of operation with Auto-Inversion and an OLED status display
- With an innovative manual point and lock composition adjustment feature
- Comfort Grip Handles Help Reduce Fatigue and Loss of Grip
- Dual Grip Handles Feature Built-in Table Top Feet and 4x ¼"-20 Accessory Mounts

Recommended For

- Videographers
- Camera Operators
- Cinematographers
- DSLR Cameras Mirrorless Cameras



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360° Motors

The 3-Axis gimbal features three 360° rotating brushless motors that give you a limitless range of motion.

Designed for Various Cameras

With a payload range of 2-4.5 lbs, the EC1 has the ability to stabilize a wide range of today's popular DSLR and mirrorless cameras. Sony a6300, Sony a7SII, Panasonic GH4, and the Canon 5D Mark III are just a few cameras that the EC1 can handle.

Advanced Stabilization

Using a 32-bit controller with a 12-bit encoder, the EC1 uses an adaptive PID algorithm to produce a reliably efficient hand-held stabilizer.

Lock Mode

In Lock Mode, the Yaw, Pitch, & Roll axis work together to keep the camera pointed in one direction. The camera's composition will stay the same no matter how you move the handle.

Point & Lock

Quickly lock your camera into any position by manually pointing and holding it in any direction. After a few seconds, the camera will lock and hold its position until it is reset back to default.

Multiple Follow Modes

The EC1 features 3 different follow modes. In Yaw-Axis Follow Mode, the EC1 will only follow your Pan movements. In Pitch and Yaw-Axis Follow mode, the EC1 will follow your Pan and Tilt Movements. Finally, the 3-Axis Follow Mode gives you full control allowing you to Pan, Tilt, and Roll.

Auto Inversion

Switch to Inverted Mode at any time by simply flipping the handle over the camera. Inverted Mode can be operated in conjunction with any of the Lock and Follow Modes.

OLED Status Display

A display screen located on the back of the handle conveniently provides you with information on the battery life and operating mode.

Easy-to-Use

With a newly designed quick-release baseplate system, the EC1 is easy to balance without the need of any tools.

Multiple Mounting Points

The EC1 handle comes with two 1/4-20 mounts that are perfect for mounting accessories such as a light, microphone, or monitor. A 3/8-16 thread located on the bottom allows you to securely mount the EC1 to a tripod, jib, or dual handle support system such as the Ikan DGH.

Features you need, Prices you want.

Specifications

Battery Life	2-3 Hours
Battery Type	3x 3.7v Li-Ion 18650
Camera Compatibility	Most Mirrorless & DSLR Cameras

Shipping Specs

Shipping Dimensions	16 x 10 x 6 In.
Shipping Weight	7 lbs

What's Included (EC1)

- 1 x Instruction Manual
- 1 x Travel Case
- 1 x Travel Case Shoulder Strap
- 3 x 18650 Batteries
- 1 x Micro USB AC Adapter
- 1 x EC1 Gimbal Stabilizer
- 1 x Battery Cap with 3/8-16 Mount (*Pre-Assembled*)
- 1 x Battery Holder (*Pre-Assembled*)
- 1 x Quick Release Plate (*Pre-Assembled*)
- 1 x 1/4-20 Camera Screw (*Pre-Assembled*)

What's Included (DGH)

- 1 x 1/4"-20 D-Ring Screws (*Pre-Assembled*)
- 1 x 3/8"-16 to 1/4-20 Adapter (*Pre-Assembled*)
- 1 x Gimbal Crossbar
- 2 x Gimbal Crossbar Feet
- 2 x Rubber Grip Handles
- 4 x 1/4"-20 Flat 5/32 Socket Cap Screws
- 1 x 5/32 Hex Key

Essential Accessories

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|-------------|---|
| MC-90 | Carbon Fiber Monopod (<i>E-Image</i>) |
| MS-E002 | Battery Holder |
| ICH-SC4 | 4 Battery Universal Smart LCD Charger |
| IB-18650-26 | 18650 3.7V Li-Ion Battery |



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