



XL H1 Housing

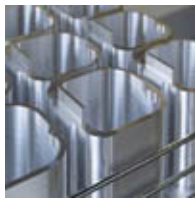
HD Imaging for Professionals



The Gates XL H1 housing is the choice of professionals for serious underwater HD imaging. Standard is the 2.5in/64mm color monitor with an optional upgrade to the big 4.1in / 104mm monitor. Bayonet mounted ports allow quick change amongst Flat, Dome and Super Wide enabling the clearest, sharpest images possible – a necessary requisite for any HD endeavor. Adjustable handles provide perfect grip and easy access to critical functions like white balance, iris, manual focus and ND filter.

The XL H1 comes with Gates 2 year *renewable* warranty and legendary customer service. The experts know failure is not an option--that's why they never take a chance.... they take a Gates!

Key Features



Durable, "Bulletproof" machined aluminum, black type III 'hard' anodize finish, and sealed with a nickel-acetate process.



Reliable Fingertip Controls are 100% Mechanical -- no sticky buttons, faulty electronics or dead batteries!



EM253 Color Monitor (Std) gives you big 2.5in / 64mm subject framing. EM419 available with a giant 4in/ 104mm color LCD.



Quality Optics means clarity, sharpness and no vignetting (cutoff dark corners) to spoil your images.



Accommodates all Camcorder Battery Sizes for maximum shooting between re-charges.



2-Year Warranty. Only Gates offers a 2-year *renewable* warranty on all housings.



Interchangeable Ports for easy switch amongst Flat, Wide, and Super Wide Angle. Supports 20X HD Lens.



Positive Lock stainless steel latches confirm your housing is sealed and secure.

Specifications (Preliminary)

* Controls (All Mechanical)

- * Power On/Off
- * Photo
- * Auto / Manual Focus
- * Internal "Flip" Color Correction Filter
- * Manual Focus
- * Neutral Density Filter
- * Record/Standby
- * Zoom
- * Manual Iris
- * White Balance Mode/Set

* Dimensions

- * 21.2" L x 10.2" H x 9" W " (16" w/handles)
- * 54 cm L x 26 cm H x 23 cm W (40 cm w/handles)

* Warranty

- * 2 Years Renewable

* Material

- * Machined Aluminum, Type III 'Hard' Anodize with Nickel Acetate Seal.

* Weight

- * 25 lbs / 11.4 kg

* Weight in Water

- * Slightly Negative

* Depth Rating

- * 350 feet / 107 meters

* Batteries

- * Accepts all Canon batteries.

Port Options



Standard Port SP44

Optical acrylic dome is field replaceable. A/R coated glass dome optional (*Glass dome depth rated to 250 feet / 76m*)



Fathom Imaging

Super Wide Port SWP44

Hi Resolution, distortion-free 120 FOV with full zoom capability.



Flat Port FP44

A simple flat element good for macro work with diopters. Element is field replaceable.

Light Options



NiteRider

Compact, reliable, and fully integrated to Gates housings, NiteRider video lighting is available in 20 to 40 watts of HID or halogen technology.



Green Force

Elegant Belgian design is robust and powerful. Supplied by FII or FIII batteries, the HID 100 burns 50 total watts for 80 or 180 minutes, respectively. Fully integrated with Gates.

Available Accessories (Preliminary)

Gates Pak, Water Alarm, Tripod Mount and more.
See www.GatesHousings.com for more information

Don't Take a Chance....Take a *Gates!*