

3DA1 Housing

3D High Definition Imaging

New to the Gates family of 'bulletproof' housings is the **3DA1**, specifically designed for the Panasonic AG-3DA1 3D camera. Professional features include access to all controls including White Balance and Convergence, nano3D support, HD-SDI surface feed, and adjustable trim weights for perfect buoyancy / trim. And the 3DA1 is classic Gates heritage: durable machined aluminum, 100% reliable mechanical controls and 2 year renewable warranty.

Reaching the far corners of the globe, Gates housings are tasked with critical projects extending from marine research and military to television and cinema productions. Experts know that failure is not an option, so 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!



External Color Monitor
The 4.3"/109mm hi-res monitor makes framing and focus easy. (Optional)



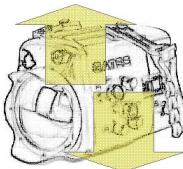
Seal Check is included with every 3DA1 and assures housing integrity *before* entering the water.



WHITE BALANCE **Pro Controls** such as White Balance, Focus and Convergence are all standard.



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



Changeable Buoyancy and Trim
Add / remove trim weights for ideal balance -- just the way you like it.



Nano3D support. Hardware and cables optionally available to mount inside the housing.

Specifications (Preliminary)

* **Controls (All Mechanical)**

- * Power On/Off
- * Iris / Convergence
- * Auto Focus / Infinity
- * Internal "Flip" Color Correction Filter
- * User 1/2/3D Guide
- * Focus Bar
- * WB Presets
- * Record/Standy
- * Iris / Conv Dial
- * Zoom
- * WB Set
- * Manual Focus

* **Dimensions**

- * 23" L x 11.5" H x 10.5" W " (16" w/handles)
- * 58 cm L x 30 cm H x 27 cm W (40 cm w/handles)

* **Construction**

- * Machined Aluminum, Type III 'Hard' Anodize finish. Stainless steel hardware.

* **Weight in Air**

- * 25 lbs / 11.3 kg (without camera)

* **Weight in Water**

- * Slightly negative and adjustable

* **Depth Rating**

- * 450 feet / 137 meters

* **Batteries**

- * Accepts all Panasonic batteries sizes

* **Warranty**

- * 2 Years Renewable

Port Options (Preliminary)



Flat Port FP55-R
Basic Flat Port for shooting
3D.

Photo

Wide Port GP55-R

TBD

Light Options

Gates VL24 LED

Powerful, 7000+ Lumens
LED light is designed by
SubAqua Imaging for Gates.
1hr/2hr burn at full/half
power, respectively.
Tungsten (3200K) or
Daylight (5500K) color
available.

Photo

TBD

Available Accessories

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

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