

New Products



Aquatica Nikon D40x housing

Aquatica is proud to announce that it is starting shipping of its new housing for the Nikon D40x camera. This exciting product is part of a new line of Aquatica underwater camera housings that are designed and built for the newer, smaller and less expensive digital SLR cameras, making high quality underwater photography more affordable for the recreational diver.

Made of anodized aluminum and machined to exacting specifications, the new D40X housing was crafted with the user in mind. It features all of the controls favored by professionals in a compact (H 6" x W 6.9" x D 5" or 154mm X 176mm X 127mm) and easy-to-use design. Built around Aquatica's well established bayonet port system, these new Aquatica housings will accommodate all current ports, extensions and gears. As well Aquatica is introducing a new 6" dome port and a new, more compact macro port for both this new housings and its current line of well established housings.



Aquatica's robust aluminum construction also means no warping or twisting, which can affect the controls when diving the deeper part of the recreational diving limit. In addition, our acclaimed Aqua View Finder, along with many other accessories, is fully compatible with these newer housings.

Some of the additional features of the Aquatica D40X housing include:
Simple to assemble design for the traveling diver
Full and comfortable viewing of the images on the rear LCD,
Quick response zoom control to allow selection of the lens focal length.
Newer more compact dome and macro bayonet port line up.
Full compatibility with all existing bayonet ports and extensions.
Smaller more streamlined design.
The easiest and most secure camera mounting system in the industry.



300ft / 90 meter depth rating maintaining full operation of all controls.
Easy access to camera controls.
Simple to assemble design for the traveling diver.
The MSRP is \$1649

www.aquatica.ca

Gates Deep Red

Gates Underwater Products, the global leader in reliable underwater housings, formally announces Deep Red, an underwater housing for the Red One camera. Deep Red represents a watershed in underwater imaging, providing the means to capture 4K resolution (or 4 x HD resolution) motion imaging, suitable for digital cinema.

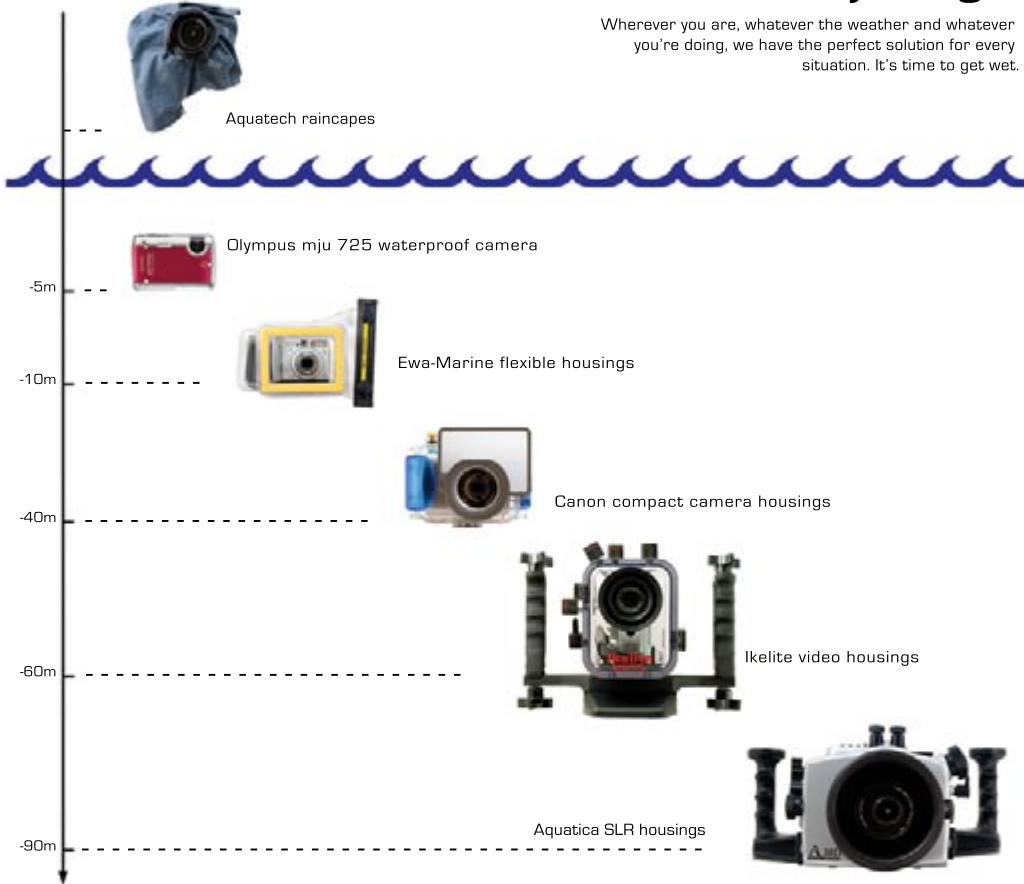


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Ikelite Housing for Canon A650



The Ikelite compact digital housing is molded of corrosion free, virtually indestructible clear polycarbonate. An unobstructed view of the main o-ring provides assurance that the case is sealed properly. Its heavy duty walls allow it to operate safely to 200ft (60m).

All functions of the camera are accessible except the print button. A flash diffuser is included to aid in improving lighting quality when the camera's built-in flash is used to illuminate subjects underwater.

For optimum lighting underwater an optional DS Substrobe is recommended. The DS Substrobes are brighter, recycle faster and offer wider coverage than the camera's flash. Being farther from the camera lens, the optional DS Substrobe aids in reducing the illumination of particles in the water and helps to eliminate



backscatter.

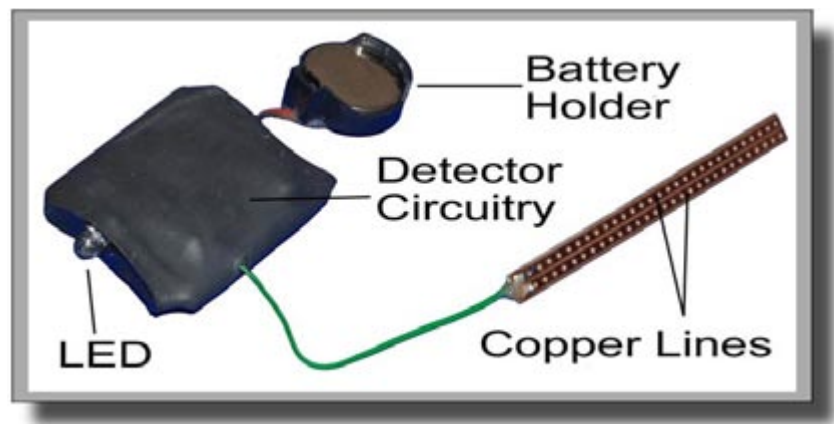
The EV Manual Controller senses the camera's flash and fires the external DS Substrobe without requiring any fiber optic "sync cord". The EV Controller provides precise control of the Substrobe in 10 power settings. Available in complete strobe packages which provide everything you need for breathtaking photos.

The included tray with release handle provides stability and exceptional handling underwater. The release handle allows easy attachment and removal of Ikelite strobe mounting arms at the touch of a button. Also available as #9523.32 Tray with Dual Release Handles for increased balance or the addition of a second Substrobe.

The Ikelite W-20 and other 67mm threaded wide-angle conversion lenses from Inon or Epoque attach directly to the front of the housing's port.

www.ikelite.com

Mullins Housing Leak Detector



If you've ever had an underwater housing flood, you'll certainly know what prompted Australian underwater photographer Jeff Mullins to design a Leak Detector for underwater digital camera housings. That heart-in-the-mouth feeling when you first see a small puddle of sea water rolling around inside of your housing - threatening to destroy your prized camera; does tend to take the edge off a perfectly good dive!

Jeff's small electronic sensor circuit, gives early warning of the slightest moisture (or water) gathering inside of your housing. The warning is by way of a Hi-Intensity LED (Light Emitting Diode) that is placed near the camera's LCD screen (easily seen when taking/reviewing photos or looking at the rear of the housing),

alerting the photographer to an impending disaster. The photographer can then surface before the housing accumulates enough water to damage the camera.

Jeff explains "Initially this was just a home project to act as a safety device to warn me early in the event of any moisture/water managing to get into our housings. But what then transpired is that I ended-up making them for more friends, who tell their friends..... and well, now I have started producing them for various DSLR and point & shoot housings, plus various video housings".

The Leak Detector is very-very sensitive, detecting the slightest amount of moisture on two copper sensor strips that sit in the lowest part of the housing, (just breathing on the

sensor will turn-on the LED). The unit is small and fits into many styles of digital camera and most video housings including;

Ikelite: All DSLR housings - All Video housings - Most Point & Shoot housings.

10Bar/Fantasea: All DSLR housings - Some Point & Shoot housings

Olympus, Canon, Nikon & Fuji: Some Point & Shoot housings.

The Leak Detector is designed for each individual housing and comes with simple instructions for self-installation. Each unit is

supplied complete with a battery and all necessary components for you to install in around five minutes - without tools.

Leak Detectors are available direct from Jeff via his website. If he hasn't produced a Leak Detector for your particular housing; all that he requires are a couple of e-mailed photo's to confirm the camera/housing dimensions. The finished unit can be posted anywhere around the World for US\$60-\$70 including postage, depending on your location.

www.uwleakdetector.com

Theory Of Underwater Photography with Peter Scoones and Ocean Optics

Peter Scoones is unequalled in his experience, knowledge and career success in underwater stills and cinematography. The man behind the camera on nearly all BBC natural history blockbusters is renowned for the generosity with which he imparts information and knowledge he has worked so long and so hard to acquire.

Peter has very kindly agreed to run a special course on the theory of underwater photography. This is a master class from an individual whose underwater imaging track record is exceptional and who is considered the professionals professional.

It will take place mid week for clients to attend after work. It is the nature of Peter's career that he can find himself on assignment with little warning. For this reason you will need to be flexible with attending this workshop as dates may change at short notice. For up to date details please contact Ocean Optics.

www.oceanoptics.co.uk

www.uwpmag.com

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Sturdy aluminum construction.
Modular port system.
Dual strobe connectors.**

**Introducing our new
Aqua View Finder.**

Aquatica remote release



Camera connected and ready to mount

Aquatica is proud to introduce its new underwater camera release. This exciting product is part of a new line of Aquatica underwater camera housings accessories that are designed to push the boundary of current underwater photography. This remote is compact, economical and most important does not require any modification of the Aquatica housing. It can be used with most Nikon and Canon camera having an electronic cable release socket.

The Trigger assembly is made of anodized aluminum and is connected to the housing via a standard strobe cable that can be lengthened by

adding an extension cord.

Aquatica housings are supplied with either double strobe connectors or the possibility to add a second one, this secondary connector is then used for triggering the camera, leaving the users the option to use strobe(s) on the main connector if they so require.

Possible application includes: Pole camera operation for shark or whale photography, long exposure on tripod mounted housing for deep wreck photography as well as a host of other scientific or professional photography.

www.aquatica.ca



45 degree finder



Fiber optic sync



D70



D2x



D200



D80



1Ds MarkII



5D

Nexus Nikon D300

The Nexus Nikon D300 housing controls are all accessible and have dual fiber optic ports for TTL with Inon Z240 strobes plus 2 Standard Nikonos sync ports for conventional direct strobe linkage. The Nexus D300 is an aluminum housing with a full range of lens ports.



Nexus Canon 40D



In the Nexus Canon 40D housing all controls are accessible and have dual fiber optic ports for TTL with Inon Z240 strobes plus 2 Standard Nikonos sync ports for conventional direct strobe linkage. It is an aluminum housing with a full range of lens ports.

Fantasea FP-5000

Fantasea Line is pleased to announce their FP-5000 housing for Nikon's new Coolpix digital cameras, the P5000 and P5100.

The FP-5000 housing is fully functional, providing photographers with access to all camera functions. It is depth rated to 60 meters/200 feet.

