

Sealife®

DC1400

Digital Underwater Camera



HD

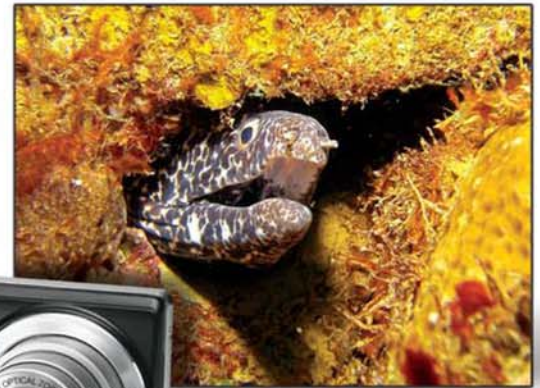
Sealife

DC1400 Digital Underwater Camera (SL720)

SeaLife's new DC1400 makes underwater photography easier than ever before and now with HD video.

SeaLife's new 14-megapixel camera combines diver-friendly design and six underwater color modes, for sharp, colorful pictures or HD video underwater or on land.

Five widespread "piano key" controls along with a large shutter button and a fingertip-control lever that allows scrolling through menus or zooming in and out without releasing your grip from the camera, makes the DC1400 the easiest digital camera to use underwater, EVER.



- HD Video mode – Record continuous High Definition video with sound.
- 14 megapixel high-resolution CCD.
- Large 3.0" LCD for easy on-camera viewing.
- Easy Set-up mode – Easy 1-2-3 graphic on screen guide.
- 6 Underwater Modes for sharp, colorful underwater pictures under any conditions. Includes 4 built-in digital color correction filters.
- 26mm Wide Angle lens. Get closer to the subject and fit everything into the picture.
- Rechargeable lithium battery for 2 tank dive+ (2+hours or 200+ pics).
- Super Macro Auto focus from 1" (2.5cm) to ∞.
- Manual shutter and aperture control in Ext Flash mode.
- Spy Mode – automatically shoots continuous pictures.
- Rubber armored, shock-resistant for rough handling and tough environments.
- Depth rated to 200 ft. / 60m – Guaranteed.



DC1400 Pro Video Set (SL724)

Whether it's capturing the amazing colors in close up pictures or shooting incredibly colorful HD video, the DC1400 Pro Video Set is the set-up for you. The powerful 500 lumen Photo-Video Light is equally as effective for still images as it is for HD video.



Includes:

- DC1400 Digital Underwater Camera
- U/W Photo-Video Light
- Soft, lightweight travel case



DC1400 Pro Set (SL725)

The ultimate travel-ready camera set for exceptional quality pictures. Outfitted with a Digital Pro Flash to light up the deep for spectacular underwater images bursting with color. The Digital Pro Flash can be used in full manual mode or, to simplify the process of capturing amazing underwater images, set both the camera and flash to their Auto modes and enjoy your dive!

Includes:

- DC1400 Digital Underwater Camera
- Digital Pro Flash
- Soft, lightweight travel case



DC1400 Pro Duo (SL726)

Light up tropical reefs and discover hidden sea creatures with SeaLife's newest camera set.

The Pro Duo includes the Digital Pro Flash and new Photo-Video Light making it the perfect combination for shooting colorful underwater pictures and videos.

Includes:

- DC1400 Digital Underwater Camera
- Digital Pro Flash
- U/W Photo-Video Light
- Deluxe soft case



Easy to Expand

Accessories

SeaLife Digital Pro Flash (SL961)

Universal flash for brighter more colorful pictures

- Reduces backscatter
- Auto Mode automatically adjusts flash brightness for optimal image exposure
- Manual adjustable from 8-100% power
- Flexible, rubberized arm for easy aiming and grip
- Works with all SeaLife cameras and other Brand cameras



Underwater Photo-Video Light (SL980)

3-in-1 Underwater Light for Photo, Video and Dive

- Powerful 500 lumen LED light
- 70 Degree light beam
- One button control for easy operation
- Quick-release handle
- Includes flexible arm and tray
- Works with all SeaLife and other camera brands



Digital Pro Flash Diffuser (SL9618)

- Prevents hotspots and washed out pictures
- Better contrast and richer colors
- Easily flips out of the way when diffuser is not needed
- Use only with the Digital Pro Flash, SL961



Moisture Muncher (SL911)

Absorbs moisture to prevent fogging of your SeaLife camera. Each capsule contains 1gram of color indicating crystals. 10 capsules in each pack.



Moisture Muncher (M101)

Large 1oz. bag of powerful moisture absorbing crystals. Perfect for preventing corrosion of your valuable items.



DC1400 Technical Specifications

Inner Camera

Image Sensor:	14 mega pixel CCD (1/2.33")	27 Land modes:	Program AE, Auto, Shutter Priority, Aperture Priority, Intelligent Scene, Smile Detection, Anti-Shake, Panorama, Skin Soften, De-Blemish, Portrait Man, Portrait Lady, Landscape, Sport, Night Portrait, Night Scene, Candlelight, Fireworks, Text, Sunset, Sunrise, Splash Water, Flow water, Snow, Beach, Pets and Natural Green.
File formats:	JPEG (picture) and AVI (video)	Exposure adjust:	Auto, Manual (-2 ~ +2 EV in 1/3 steps) or Ext Flash Manual
Movie Resolution:	HD 720p / 30fps, 640x480 or 320x240	White Balance:	Land: Auto, Manual, Daylight, Cloudy, Incandescent, Fluorescent 1, Fluorescent 2.
Lens:	5X Optical Zoom - Aperture: F2.8(W) - F7.9(T)	Underwater:	Ext Flash WB, Blue water <25ft/8m, Blue Water > 25ft/8m, Green water <25ft/8m, Green Water >25ft/8m.
Focal Length:	4.7mm ~ 23.5mm (film equivalent = 26 ~ 130mm)	Memory:	Internal: 20MB (10 hi-res pictures) External: SD and SDHC card up to 32GB Recommend: 16GB Class6 SDHC card
Focus type:	Auto Focus from 2" (5cm) to infinity	Operating Environment:	PC: Windows XP / Vista / 7 or later MAC: OS 10.4 and up
Focus modes:	Auto, AF Tracking, Macro, Super Macro, Infinity.	Power:	Battery: Lithium rechargeable battery (3.7v, 700 mAh)
Focusing ranges:	Wide: 5cm (2") to infinity, At 5X zoom: 60cm (24") to infinity, In Super Macro 30cm (1") to infinity	Battery life:	200+ pictures, 2+ hours, 2-tank dive per charge
Field of view :	68° (Land), 51° (Underwater)		
Zoom:	Optical: 5X, Digital:5X, Playback: 4X		
Shutter speed:	1 to 1/2000 second		
Shutter Response:	About 3 seconds (depending on battery load and flash setting)		
ISO:	Auto, 64, 100, 200, 400, 800, 1600, 3200		
Flash:	Auto, Force ON, OFF, Red-Eye reduction, Slow Sync, Pre Flash		
6 Underwater modes:	Dive mode, Snorkel mode, Ext Flash Auto mode, Ext Light Mode, Ext Flash + Light mode, Ext Flash Manual mode.		

Underwater Housing

Depth:	Individually depth tested to 200' (60 m)	Lanyard:	Padded lanyard with swiveled attachment clip
Buoyancy:	Positive	Hardware:	304 - 316 series marine grade stainless steel metal hardware.
Operating temp:	33 degrees F to 110 degrees F	Material:	Rubber overmolded polycarbonate housing.
Storage temp:	-20 degrees F to +140 degrees F	Weight:	370 grams (13 ounces) Housing only without inner camera 504 grams (17.7 ounces) Housing and inner camera.
O-ring:	Silicone	Size:	3.7" H X 5.3W X 2.8" D inches 93mm X 135mm X 71mm
Lens port:	Optical glass lens port With snap-on ring to adapt accessory lenses.	Warranty:	1 year limited warranty.
LCD:	Optical grade polycarbonate window		

Specifications subject to change without notice.



SeaLife®
www.sealife-cameras.com

SeaLife (Div. of Pioneer Research) • 97 Foster Road, Moorestown, NJ, 08057, USA
info@sealife-cameras.com • Tel. 856-866-9191

Cover photo credit: Stephen Frink.