

Innovation...

NEW The SeaLife DC600

#SL160



FEATURES:

- NEW 6.1 Megapixel.** With optimized light absorbing pixels for maximum sharpness and color sensitivity.
- NEW Bigger and Brighter 2.5" LCD.** Easier to see while diving. Great for reviewing pictures.
- NEW Land & Sea Modes.**
 - **12 Land Modes** - Night and Day from Portrait to Landscape
 - **Sea Mode** - "Color Booster"
Richer colors at deeper depths with new white balance control to restore lost colors.
 - **External Flash Mode** - Sharp, colorful, pictures with one or two external flash accessories.
 - **Spy Mode** - Spy on nature with automatic continuous shots at pre-set time intervals. Pick the award winning best picture!

SUPERIOR

Expandability.

- With one or two SeaLife flashes and Wide Angle Lens
- New Brightness Control. One-touch switch toggles through Far, Normal and Macro Flash
- **NEW** Sure-Fire flash connection system.

SUPERIOR

Ruggedness and Depth.

- Tested to a guaranteed 200 ft. depth



- **12X Zoom.** 3X optical plus 4X digital zoom
- **Lithium Battery and charger included**
- **Compatible with SD memory Card up to 1GB**



DC600 MAXX Set

#SL169

The ultimate flash system avoids shadows and allows creative light effects by directing each flash at or behind the subject. Brightness can be individually controlled. All packed in an indestructible waterproof hard case.

Set Includes:

- 2 SeaLife® Digital Flashes - (SL960D)
- Wide Angle Lens - (SL970)
- Lens Dock - (SL972)
- 2 NiMH Charger Sets - (SL190)
- 2 Flash Links - (SL962)
- Hard Travel case - (SL939)

...made SeaLife the Market Leader

DC600 Elite

#SL168

This powerful combination of SeaLife's Digital Flash with the DC600 camera and wide angle lens comes in a deluxe travel case.

Set includes:

- SeaLife® Digital Flash - (SL960D)
- Wide Angle Lens - (SL970)
- Lens Dock - (SL972)
- Flash Link - (SL962)
- Flexible Rubberized Arm
- Mounting knob and bracket
- Soft Elite case with die cut foam - (SL948)



DC600 ProSet

#SL165

The classic SeaLife-dedicated flash, now with optical cable connection to the DC600 Camera is the most economical camera-flash system for professional quality underwater photograph.

Set Includes:

- SeaLife® External Flash - (SL960)
- Flexible Rubberized arm
- Flash Link - (SL962)
- Soft Travel case - (SL946)



World's First Truly Shockproof and Waterproof

ReefMaster Mini Dive Camera

#SL320



The ultimate dive companion. Compact, rugged, easy to use, the ReefMaster Mini will accompany you on any dive or adventure you have in mind.

*A large 2" LCD makes it easy to aim and see exactly what you are shooting while the **Land & Sea** exposure modes insure great pictures with or without an external flash. Up to 2 external flashes can be added to produce bright colorful underwater images. For breathtaking panoramic shots, add the optional wide angle lens, which allows you to get as close as 1ft to your subject.*

The rubber armored, shockproof body is depth rated to 130 ft/40m and is rugged enough for your next land adventure.

FEATURES:

- **6.0 mp CCD Sensor** - For sharper images
- **Shockproof** Tested to 6ft/2m
- **Spy Mode** - Takes continuous pictures at set time intervals
- **SD Card** Expanded Memory up to **1 GB**
- **Depth Rated to 130ft / 40m**
- **Instant Focus** - from 2ft / 60cm to Infinity
- **Land & Sea** - Exposure Modes for vivid colors on land or underwater
- **Powered by 2 AA Batteries**



ReefMaster Mini ProSet

#SL325

The classic SeaLife-dedicated flash, and ReefMaster Mini is the most economical camera-flash system for top quality underwater images.

Set Includes:

- SeaLife® External Flash - (SL960)
- Flexible Rubberized arm
- Soft Travel Case - (SL946)

Digital Sports Camera



ECO SHOT™ Water Sports Camera

The personal camera for everyone in the family.

A radical new design rated to 75 feet, shock resistant and rubber armored for an easy grip, designed with all water activities in mind.

#SL321



Features:

- 6.0 mp - for sharper images
- Depth Rated to 75ft/23m
- Shockproof tested to 6ft/2m
- Instant Focus from 2ft/60cm to infinity
- Spy Mode
- **Land & Sea** Modes



Recommended Accessories for SeaLife's ReefMaster Mini & ECO SHOT™:

Mini Wide Angle Lens

#SL973



A must have lens for divers. Get closer to the subject and still fit everything into the picture. Fits on SeaLife ReefMaster Mini and ECOshot Cameras.

- Increases field of view from 35 to 55 degrees (43% increase)
- Sharp focus from 12"/30cm to infinity
- Snaps on and off while underwater

Don't forget...

SeaLife NiMH Battery and Charger Set #SL190
NiMH Batteries (4 pack) #SL191



Universal Digital Flash



Universal Digital Flash for all Brands of Digital Cameras! The rich colors of sea creatures often appear faint and blue since only little sunlight penetrates the water. But the powerful SeaLife flash awakens the sleeping beauty and makes the colors visible for your camera. You can mount up to two flashes with any SeaLife camera. The flexible rubber-clad arm allows easy aiming and avoids backscatter.



UNIVERSAL Digital Flash

#SL960D

For all digital camera brands.

- Deeper, richer colors and reduces backscatter
- Works with digital cameras that have up to 4 pre-flashes, and a tripod mount
- Variable power adjustment for correct image exposure.
- Includes Flash Link optical connection.
- Flexible, rubberized arm for easy aiming and sure grip.
- Effective underwater distance range from 2-8 ft. (0.6 to 2.5m).
- 20 Guide number at full power
(1.5 guide number at lowest setting)
- Depth rated to 200 feet (60m)
- Approximately 100 flashes with 4 AA batteries (not included)



External Flash

#SL960

The key to great underwater pictures is a quality flash. Water absorbs red and yellow light resulting in blue pictures. The powerful SeaLife flash causes the intense colors of coral and fish to "explode".

- Bright colorful pictures with reduced backscatter.
- Flexible, rubberized arm for easy aiming and sure grip.
- Effective underwater distance range from 2 to 8 ft. (0.6 to 2.5m).
- Depth rated to 200 feet (60m)
- 20 Guide number
- Approximately 100 flashes with 4 AA batteries (not included)
- Includes soft travel case



No Flash



Flash

Flash Link

#SL962

Optical cable connection for all SeaLife flashes

- Ensures firing of SeaLife flashes in all light conditions and flash aiming positions, resulting in brighter more colorful pictures.



Flash Diffuser

#SL968

Use to prevent over-exposed, washed out pictures!

- Better contrast and richer colors.
- Use Flash Diffuser in combination with Close-up Lenses.
- Attaches easily above or below water.
- Includes lanyard to secure to flash when not in use.

Product Specifications



DC600

Inner Camera:

Image Sensor: 6.1 megapixel CCD
Color: 24-bit color (RGB)
Image Resolution: 2848x2136, 2272x1704, 1600x1200, 640x480
File format: JPEG or TIFF
Movie Resolution: 640x480 VGA / 30 frames per second (FPS)
File format: AVI
Lens: 3X Optical Zoom
Aperture (f-stop): Wide: f/2.8-5.6 Tele: f/4.8-9.7
Focal Length: 5.5 ~ 16.5mm (film equivalent = 32 ~ 96mm)
Focus type: Auto Focus
Focus ranges: Wide: 0.05m (2") to infinity
Tele zoom: 0.35m (14") to infinity
Shooting Angle: Horizontal Field of View/No zoom
Land: 56°; Underwater: 42°
Zoom: 12X Total zoom
Optical: 3X
Digital: 4X
Playback: Up to 4X zoom
Shutter speed: Mechanical shutter
Land mode: 1/10 to 1/2000 second
Sea mode: 1/60 to 1/2000 second
External Flash mode: 1/90 to 1/500 second
Shutter Delay: .37 seconds (Auto mode, flash off, landscape focus)
.86 seconds (Auto mode, flash on, landscape focus)
ISO: Auto, 64, 100 and 200 speed
Flash: Auto, Fill, Off, Red-Eye reduction
In External Flash mode: Normal, Far and Macro Flash
Exposure programs: Land modes: Auto, Sports, Sunset, Sunrise, Splashwater, Night, Macro, Portrait, Landscape, Panorama, Candlelight, Text, Backlit
Underwater modes: External Flash mode, Sea mode

Underwater Housing:

Depth: Individually depth tested to 200' (60 m)
Buoyancy: Negative
Controls: Control buttons for power, shutter, Zoom, LCD, Menu Mode, 4 navigation buttons, OK and Delete Buttons
O-ring: Silicone
Lens port: Optical glass lens port
With snap-on ring to adapt accessory lenses.
LCD: Optical grade polycarbonate window
Tripod mount: Standard 1/4-20 tripod threads to adapt accessories.
Lanyard: Padded lanyard with swiveled attachment clip

Exposure adjust: Auto, Manual (0.3 EV step, -2 ~ +2 EV)
White Balance: Auto, Manual, Daylight, Cloudy, Incandescent, Fluorescent 1 and 2, (In Sea Mode Shallow and Deep water)
Self-Timer: Yes: 2 second or 10 second delay or 2 + 10 Seconds (Takes a picture at 10 and 12 seconds)
Continuous: Supports 3X continuous shots
Continuous SPY Mode
LCD: 2.5" color LTPS TFT LCD
Memory: Internal: 10 MB NAND flash memory
External: SD card up to 1gb
PC camera: Yes
Video Output: Yes (NTSC and PAL support)
USB: Version 2.0
Pictbridge: Yes, supported.
Operating Environment: PC: Windows 98 / 98SE / 2000 / ME / XP
MAC: OS 9.0 or up
CD/Software: Driver: USB Mass Storage for Windows 98/ 98SE/ME/2000/XP and Mac OS 9.0
Photo Express 5.0, Photo explorer 8.0, Cool 360 SE international instruction manual
Language Support: On-Screen Display: English, German, French, Spanish, Italian, Chinese (T-C and S-C) and Japanese
Instruction manual: English, German, French, Spanish, Italian
Power: Battery: Lithium rechargeable included (3.7v, 625 mAh)
AC power: Switchable AC input: 100 – 240v, 50 – 60 mHZ
Output DC 3.7V
Battery life: Approx. 100 pictures or about 1.5 hours
Certification: CE, FCC, VCCI
Weight: 139 grams (5 ounces) with batteries and SD card.
Dimensions: 2.3"H x 3.6"W x 1.1"D
58mm x 91mm x 27mm

Hardware: 316 Stainless Steel metal hardware.
Material: Rubber overmolded polycarbonate housing.
Weight: 333 grams (11.7 ounces) Housing only without inner camera
472 grams (16.6 ounces) Housing and inner camera.
Dimensions: 3.5" H X 5.5" W X 3.4" D inches
8.9cm X 14cm X 8.6cm
Warranty: 1 year limited warranty.

Specifications subject to change without notice



ReefMaster Mini & ECOShot

Inner Camera:

Image Sensor: 6.0 megapixel CCD
 Image Resolution: 2816x2112, 2272x1704, 1600x1200, 640x480
 File format: JPEG
 Movie Resolution: 320x240 QVGA; 24 frames per second (fps)
 File format: Motion JPEG (.avi)
 Aperture (f-stop): f/3.3
 Focal Length: f= 6.95mm (film equivalent = 42mm)
 Focus type: Fixed Focus
 Focus ranges: Land:
 Macro: 60m (2ft) to 1m (3ft)
 Normal: 1m (3ft) to infinity
Underwater:
 Macro: 45cm (1.5ft) to 1 m (3ft)
 Normal: 1m (3ft) to infinity
 Shooting angle: Land: 46 degrees horizontal
Underwater: 35 degrees horizontal
 Zoom: 4X progressive Digital zoom
 Playback: 1-4X zoom
 Shutter speed: Mechanical shutter
 Land mode: 1/10 to 1/1000 second
 Sea mode: 1/60 to 1/1000 second
 External Flash mode: 1/90 to 1/500 second
 Shutter delay: Less than 1 second
 ISO: Auto, 50, 100 and 200 speed
 Flash: Auto, Fill, Off, Red-Eye reduction
 External Flash mode: Normal, Far and Macro Flash
 Exposure programs: Land & Sea exposure program
 Land modes: Auto, Sport, Night, Portrait, Landscape, Backlight
 Underwater modes, External Flash mode, Sea mode

Exposure adjust: Auto, Manual (0.5 EV step, -2 ~ +2 EV)
 White Balance: Auto, Manual, Daylight, Cloudy, Fluorescent, Tungsten
 Self-Timer: Yes: 5 second or 10 second delay
 LCD: 2.0" color TFT LCD
 Memory: Internal: 14MB NAND flash memory
 External: SD card up to 1gb (and MMC card support)
 PC camera: Yes (320x240 at 15 fps)
 EXIF Format: EXIF 2.2
 USB: Version 2.0
 Pictbridge: Yes, supported.
 Operating Environment: PC: Windows 98 / 98SE / 2000 / ME / XP
 MAC: OS 9.0 or later
 CD/Software: Driver: USB Mass Storage for Windows 98/ 98SE and Mac OS 9.0+
 Photo Express, Photo explorer, International instruction manual
 Language Support: On-Screen Display: English, German, French, Spanish, Italian, Chinese (T-C and S-C) and Japanese
Instruction manual: English, German, French, Spanish, Italian
 Connector: USB connector
 Power: Battery: 2AA
 Battery life: Approx. 100 pictures
 Certification: CE, FCC, VCCI, BSMI
 Weight: 230 grams, 295 grams with batteries and SD card.
 Dimensions: 3.1"H x 4.7"W x 1.7"D
 78.4mm x 120.1mm x 43.1mm

Environmental and Operational Specifications:

Depth: ECOShot depth rated 75' (23 m)
 Reefmaster Mini depth rated 130' (40 m)
 Buoyancy: Negative
 Controls: Control buttons for power, Shutter, menu, mode and 4-way directional buttons.
 O-ring: Silicone
 Lens port: Optical glass lens port
 Lens Ring adapts wide angle and telephoto lenses.

LCD: Optical grade polycarbonate window
 Tripod mount: Standard 1/4-20 tripod threads to adapt accessories.
 Lanyard: Padded lanyard with swiveled attachment clip
 Hardware: Marine grade Stainless Steel metal hardware
 Material: Rubber overmolded polycarbonate housing.
 Shock resistant: Drop tested to 6ft./2m
 Warranty: 1 year limited warranty.

Specifications subject to change without notice