



DX-GE5 Basic Camera Setup

Fully charge and insert Li-Ion battery (included with camera), insert a formatted SDHC memory card up to 16GB capacity. If the card has not been formatted in the DX-GE5, it can be formatted from the menu, see below.

Please note that the following setup options are recommended for underwater camera use. Land shooting may require the user to change some settings or as they prefer.

Experimentation and education is the key to success.

Please consult user manual for additional camera features and specifications.

Turn camera power on and press Mode, select Underwater Picture Mode, click OK. Press Menu button to enter the settings menu, the default screen will show Photo Setup 1.

To toggle use the circular function buttons for L/R/Up/Down.

After you reach the bottom of each screen press down to advance to the next setup screen.

Photo Setup 1 → Photo Setup 2 → Camera Setup 1 → Camera Setup 2 → Camera Setup 3

I. PHOTO SETUP 1 Screen

<u>AF Assist Beam</u>	On
<u>Expo Metering</u>	Spot
<u>Continuous Shot</u>	Unlimited
<u>Date Imprint</u>	On/Off (User preference)
<u>Quick Review</u>	3 sec.

II. PHOTO SETUP 2 Screen

<u>Blink Detection</u>	Off
------------------------	-----

III. CAMERA SETUP 1 Screen

<u>Beep</u>	Off
<u>Format Memory</u>	Format SD card as desired (Doing so will erase existing data)
<u>LCD Brightness</u>	80-100% (allows for better contrast u/w, but uses more battery)
<u>Power Saver</u>	<u>LCD Off</u> : 1 min.; <u>Camera Off</u> : 3 min.
<u>Zone</u>	Set user preference
<u>Date/Time</u>	Set user preference



IV. CAMERA SETUP 2 Screen

<u>Language</u>	Set user preference
<u>File Numbering</u>	Set user preference
<u>Copy to Card</u>	N/A
<u>Reset Settings</u>	N/A (Resets to factory default)
<u>FW Version</u>	N/A
<u>Video System</u>	NTSC

V. CAMERA SETUP 3 Screen

<u>USB Mode</u>	PC
-----------------	----

Exit Settings by pressing Menu button. Then press the FUNC/OK button to enter the following mode settings. To accept the settings, use the right (lightning bolt) button.

VI. Mode Settings

<u>ISO</u>	Set to 100
<u>Quality</u>	Set to Fine
<u>Size</u>	Set to High Quality Printing

Exit Mode Settings by pressing function button. Then press the “lightning bolt” flash button to enter the following Shooting settings. To accept the settings, use the right (lightning bolt) button.

VII. Shooting Settings

<u>Flash</u>	Set to Forced Flash
<u>Macro</u>	Set to On
<u>Self Timer</u>	Off
<u>EV +/-</u>	Set as preferred, typically 0.00 to start

VIII. Display Settings

Press the DISP button to toggle between LCD display options, we recommend using the Grid/Histogram option.

Additional Recommendations:

*Make sure camera flash is set to the forced flash or “lightning bolt” icon for underwater strobe use.

The DX-GE5 **does have a pre-flash and strobes should be set on Mode “2” or comparable pre-flash setting. Please consult the strobe user manual for further instructions.



Batteries:

1. Rechargeable Li-Ion GB-10 type battery is included, additional batteries are available from SEA&SEA (Part #DX-GE5 BATTERY) or online.
2. Rechargeable AA Ni-MH batteries 2300 mAH or higher recommended for external strobes.

Memory Card:

1. The DX-GE5 is compatible with up to a 16GB Secure Digital (SD) or SDHC card from major manufacturer such as SanDisk, Lexmark or others. SEA&SEA recommends purchasing more than 1 memory card.

Please consult <http://www.seaandsea.com/resources.htm> for additional educational information.