

# **Underwater Housing for Canon G9 X**

Product Number 6245.09

## **Product Registration**

Please register your product at **ikelite.com** within 15 days of purchase. Our product registration database is the best way for us to contact you in the event of a product update or recall.

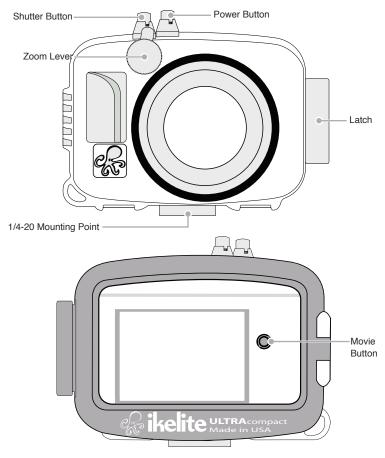
# **Included** in the Box

- Housing
- Port cover
- Lanyard
- · Silicone lubricant 1cc tube
- · Ikelite sticker

# Contents

Product Registration	1
Included in the Box	2
Getting to Know Your Housing	
Setting Up Your Camera	
Pre-dive Checklist	
Setting Up Your Housing	
Opening the Housing	
Inserting the Camera	4
Closing the Housing	
Entering the Water	
Maintenance	
Post-dive	
Travel and Storage	6
Troubleshooting	6
Photo Tips	
Service and Repairs	
Contact Us	Back Page

## **Getting to Know Your Housing**



# **Setting Up Your Camera**

#### Pre-Dive Checklist

- 1. Insert a fully charged camera battery.
- 2. Insert a properly formatted memory card.
- 3. Set flash to OFF
- 4. Set shooting mode.

# **Setting Up Your Housing**

#### **Opening the Housing**

- 1. Push both buttons simultaneously and fully rotate latch towards back of housing to assist in breaking the main o-ring seal.
- 2. Pull the back away from the front to fully open the housing.

#### Inserting the Camera

- 1. Remove any lanyard or neck strap which may be attached to the camera.
- **2.** Lower the camera into the housing's front ensuring that it is fully inserted and cradled by the supporting ribs.

#### **Closing the Housing**

- 1. Lightly lubricate the o-ring on the housing's back. When properly lubricated, the o-ring should have an even, slightly shiny appearance. Wipe off any excess lubricant. Lubricant prevents the o-ring from rolling or extruding; it is not a sealing mechanism.
- 2. Rotate the hinged back onto the housing front.
- **3.** Close the latch and make sure it locks. Lock buttons will NOT be depressed when latch is properly locked.

## Entering the Water

- If possible, we recommend entering the water without your housing to ensure that you are comfortable and your life-saving equipment is in working order. Once you are stable, have someone pass your camera housing to you.
- 2. Submerge the housing at the surface of the water and visually confirm that there are no signs of water intrusion or a steady stream of bubbles coming from one of the housing's seals. If water does appear to be entering the housing return to the surface as quickly as possible. Please observe all necessary safety precautions. NEVER ascend faster than accepted safety limits.
- **3.** Once submerged and confirmed to be watertight, use your hand to gently flush away any small bubbles that may be on the face of the lens. Bubbles will produce soft focus spots in your photo or video.

## Maintenance

#### Post-Dive

- 1. Rinse the housing in fresh water. With the camera off, press each button while submerged in fresh water to flush out any salt or debris to ensure smooth operation on future dives.
- 2. NEVER leave your housing in the fresh water rinse tank. Collisions with other peoples' gear can cause scratches or damage your equipment.
- **3.** Stow the housing in a shaded place where it is protected from impact or overheating. If no shade is available, we recommend covering the housing with a towel or cloth.
- 4. Check the memory card capacity and battery life of your camera. Recharge as necessary.
- 5. Always re-check o-ring seals after opening the housing.

### Travel and Storage

- 1. Remove the camera from the housing for travel or storage.
- 2. Check the main housing o-ring.
- **3.** Close and soak the empty housing in lukewarm fresh water. While submerged, depress each button to flush out any salt or debris.
- 4. Remove the housing from water and rinse with running water.
- 5. Dry the housing with a clean, lint-free cloth.
- **6.** Store in a cool, dry place.
- Like regulators and other pressure-sensitive equipment, we recommend careful care and cleaning along with annual replacement of the factory seals.

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Water enters the	<ul> <li>Ensure the main o-ring is clean and lubricated</li></ul>
housing	properly.
Buttons are Stuck	<ul> <li>Soak the housing in lukewarm fresh water. Depress each button several times while the housing is submerged.</li> <li>Apply lubricant to the button. Press several times to distribute lubricant.</li> </ul>
Button(s) do not	<ul> <li>Ensure that nothing is preventing the camera from</li></ul>
line up	going into the housing.

# Photo Tips

- 1. Be mindful of your depth, decompression limits, air supply, the location of your dive buddy, and the proximity of the other divers at all times. No photo is worth your safety or the safety of others.
- Move close to your subject to photograph through as little water as possible. Try to keep things within arms reach. We recommend trying to keep within 3 feet (1 m) of your subject or less.
- Don't chase your subject watch its behavior, position yourself appropriately, and wait for it to come to you.
- **4.** If possible, position yourself slightly below your subject and shoot at an upward angle.
- 5. Use a wide angle lens to get closer to large subjects.
- **6.** Take your time and take several photos of each subject, and vary your angle and/or camera settings slightly between photos. The professionals come back each day with hundreds of photos to sort through!
- Don't trust your camera's LCD. Never delete a photo until you've seen it on a computer screen.
- 8. Try to keep the sun behind you when shooting portraits.
- **9.** It is important to respect all living creatures underwater: people, marine life, and coral. While we encourage you to get close to your subject, please don't touch or disturb the things you find underwater.

## **Service and Repairs**

Ikelite is most interested in performing any service to ensure that all products perform as intended. Evidence of purchase date must be provided to obtain warranty service.

No prior authorization is required. You may return directly to us or through your dealer. Please include a brief description of the problem, any relevant email correspondence, and/or description of the service request. Always include your name, shipping address, email address, and phone number inside the package. (Continued on page 8) (Continued from page 7)

Send postage paid to:

Ikelite Underwater Systems Service Department 50 West 33rd St. Indianapolis, IN 46208 USA

For the separate international customs documentation form that you complete to accompany the shipment, please state or designate that the enclosed products were originally manufactured in the USA and are being returned to the manufacturer for repair service. Value of the equipment listed for customs purposes should be zero.

## **Contact Us**

Visit Ikelite.com for articles, tutorials, videos, and inspiration.

If you have any questions about your product or need advice on getting the images you want, please get in touch with us and we'll do everything we can to help you capture your unique perspective.

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