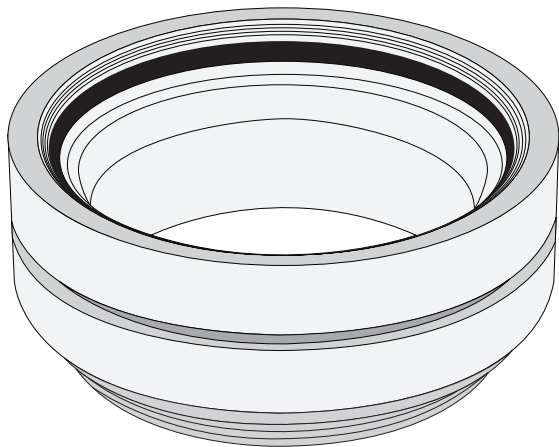




Wide Angle Port Instruction Manual **9306.35 for Canon G15**



Thank you for your purchase of Ikelite equipment. Please read this instruction manual completely before attempting to operate or dive with this product.

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Specifications

Diameter	3.0 in. (76mm)
Length	1.3 in. (33mm)
Weight	3.2 oz (91g)
Zoom Limitation	Approximately 19.1mm
Depth Rating	200ft (60m)

Package Contents

- 9306.35 Wide Angle Port
- 0200 Port Cover
- Ikelite Silicone Lubricant

General Information

This Wide Angle Port replaces the housing's original 3.9" front port and is not removable underwater. The o-ring seal is visible through the inside of the housing. Installation requires a strap wrench, not included.

Once the Wide Angle Port has been installed, 67mm threaded external accessory lenses may be removed and replaced underwater.

Port Removal and Installation

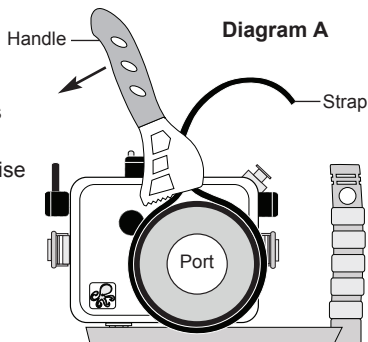
A strap wrench will be needed to remove and install ports on your Ikelite housing.

Ikelite offers strap wrench 0945.01 through any Ikelite authorized dealer.

Lightly lubricate the port o-ring with the supplied Ikelite lubricant. DO NOT use excessive lubricant which can attract debris and prevent a good seal. Use ONLY Ikelite lubricant. Other brand lubricants can cause the o-ring to swell and not seal properly.

Port Removal

1. Facing the front of the housing, place a Strap Wrench over the housing port.
2. Tighten Strap so that the Handle is as close to the port as possible.
3. Rotate the Handle counter-clockwise to loosen and remove the port, Diagram A.
4. Place the port and port o-ring in a resealable plastic bag for storage.



Port Installation

1. Facing the front of the housing, attach the Wide Angle Port to the housing by rotating port clockwise into the port hole opening until snug.
2. Place a Strap Wrench over the housing port.
3. Tighten Strap so the Handle is as close to the port as possible.
4. Rotate the Handle clockwise to tighten port, Diagram B. Tighten until a good o-ring seal (dark circular line) can be seen from inside the housing, Diagram C.

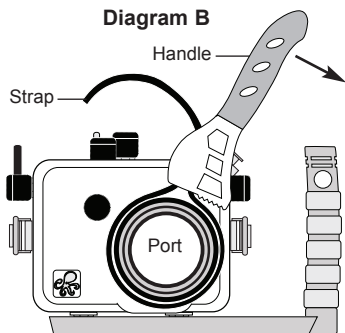
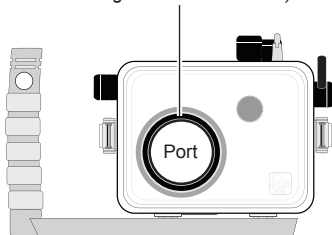


Diagram C
O-ring Seal (view from rear of housing with back removed)



Checking the O-ring Seal

1. After you have properly attached the Wide Angle Port and checked the o-ring seal, replace the housing back **WITHOUT** a camera attached.
 2. Place the housing in shallow water such as a bathtub or swimming pool.
 3. After a couple minutes, remove and dry the housing completely.
 4. Before opening the housing, look to see if any water droplets are inside.
 5. If no droplets are present, remove the housing back and check again for droplets. If none are present, then the housing is watertight and safe for diving. If **ANY** water is present inside the housing **DO NOT** dive. Repeat the Port Removal and Installation process until no water is present.
- Before attaching a housing port, always double-check the o-ring and sealing surfaces to make sure there is no debris present which could cause a leak.

Maintenance and Storage

After using the Wide Angle Port in water (especially saltwater), rinse with fresh tap water and dry with a soft non-abrasive cloth. Wipe the surface of the port lens gently with the soft non-abrasive cloth to prevent debris buildup that can cause spotting. Use only water and a non-abrasive mild soap solution to clean the port lens.

Caution: Do not attempt to dry the housing or port by exposing it to heat from a hair dryer, radiator, etc. This could damage either.

Store the port in a cool, dry place with the port cover attached. Place in a resealable plastic bag for short and long term storage.

DO NOT store any accessory lens attached to a housing port. Temperature changes can make the lens hard to remove from the port and cause accidental removal of the port.

Limited Warranty

This Ikelite product is warranted against any manufacturing defects for a period of one (1) year from the original date of purchase. Defective products should be returned to Ikelite postage paid. Ikelite will, at its sole discretion, repair or replace such products, and will return to customer postage paid. All other claims of any nature are not covered. Except as mentioned above, no other warranty expressed or implied applies to this Ikelite product.

Returning Products For Service

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 instructions on what you want us to do. Always include name, shipping address, email address, and phone number inside of the package. Send postage paid to:

*Ikelite Underwater Systems
Attention: Service Department
50 West 33 Street
Indianapolis, IN 46208 USA*

No reimbursements for postage paid will be issued.
You may also want to insure the package.

Returning Products for Service (outside the United States)

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.

Technical Support

Ikelite Technical Support

Email: ikelite@ikelite.com

Phone 317.923.4523

Fax 317.924.7988



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