

INON

INON Dome Port EP01 for Olympus

Thank you for purchasing INON product.

The 「Dome Port EP01 for Olympus」 is dedicated dome option to be replaced with original lens port of compatible Olympus underwater housing to use Olympus 『M.ZUIKO DIGITAL ED 8mm F1.8 Fisheye PRO』 fisheye lens. Multicoated optical glass brings out sharp and high contrast image even in edge of the image without flare/ghost. The 「Dome Port EP01 for Olympus」 is exclusively for Olympus 『M. ZUIKO DIGITAL ED 8mm F1.8 Fisheye PRO』 lens.

Packaged contents : • Dome Port EP01 for Olympus ① ×1
 • Protector ② ×1
 • Lock Screw ③ ×5
 • Allen Wrench ④ ×1
 • This user manual ×1



Compatible housing (as of June 2016) : • Olympus PT-EP13
 • Olympus PT-EP12
 • Olympus PT-EP10

Compatible lens (as of June 2016) : • M.ZUIKO DIGITAL ED 8mm F1.8 Fisheye PRO

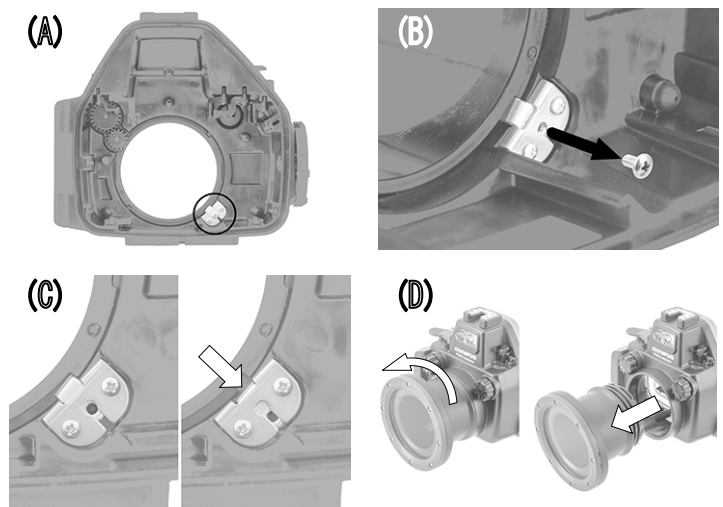
* To use 『M.ZUIKO DIGITAL ED 8mm F1.8 Fisheye PRO』 in manual focus mode, optional Olympus 『PPZR-EP05 Underwater Zoom Ring』 is required.

Installation/usage :

Before installing this product, please carefully read through 「Handling precautions」 section of this manual and user manual/warranty policy of your camera/housing/accessory to understand/confirm warranty policy of INON Inc. and camera/housing/accessory manufacturer.

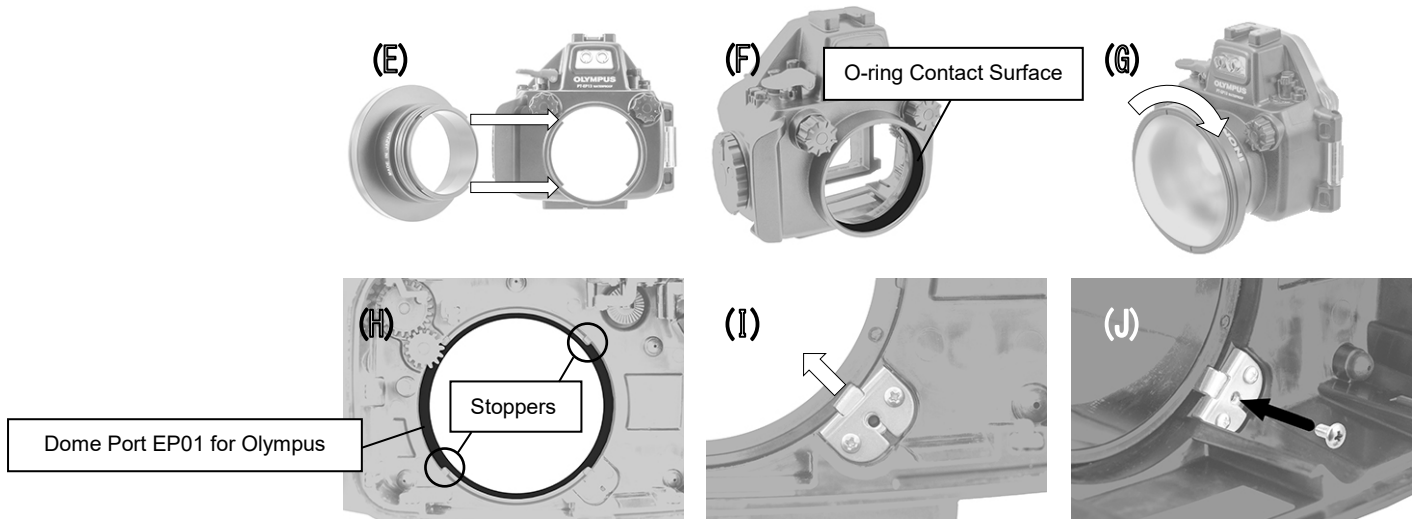
<Dismounting the pre-installed Front Lens Port>

- Remove a screw on right bottom corner of lens port base of the housing front body as indicated by a circle in (A) with appropriate Philips screw driver (B). Make sure not to lose the removed screw as it is necessary to fasten the 「Dome Port EP01 for Olympus」.
- As in (C), carefully push a hook in its base not to drop the hook.
- Slowly turn the lens port counterclockwise at 90 degrees and pull it out from the housing (D).



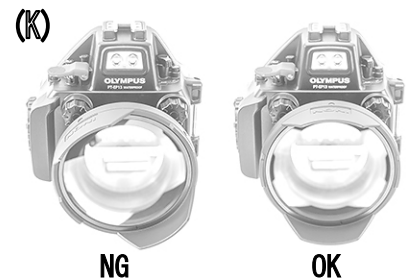
<Installing 「Dome Port EP01 for Olympus」>

- Make sure there is no dust/damage on the O-ring, O-ring groove of the 「Dome Port EP01 for Olympus」 and O-ring contact surface of the housing.
- Hold the 「Dome Port EP01 for Olympus」 in front of the port mount of the housing without contacting each other and its male tabs are on 12 o'clock/6 o'clock position **(E)**. Slowly insert the 「Dome Port EP01 for Olympus」 in the port mount all the way without touching O-ring Contact Surface of the port mount **(F)** by male tabs as damaged O-ring Contact Surface may cause flooding.
- Slowly turn the 「Dome Port EP01 for Olympus」 clockwise at 90 degrees **(G)** until lightly stopped where male tabs' edges contact stoppers on female tabs of the port mount **(H)**.
- Pull out the hook **(I)** and fix it by the screw **(J)**.



< Attaching 「Protector」 >

- The protector is strongly recommended since it avoids flare/ghost and also provides stable placement of combined unit (housing/port) when not in use.
- Once the 「Dome Port EP01 for Olympus」 has been installed, place the Protector on the 「Dome Port EP01 for Olympus」 and adjust the large flanges position at 6 and 12 o'clock **(K)**.
- Next, push down small flanges with your fingers to completely set the edge of the Protector in the groove of the 「Dome Port EP01 for Olympus」. Fix them with 4 x Lock Screws by supplied Allen Wrench. Tighten screws alternately and evenly by making cross pattern.
- Do not tighten too much or unequally to prevent accidental damage/deformation on the protector.



<Installing your camera>

- Install your camera with 『M.ZUIKO DIGITAL ED 8mm F1.8 Fisheye PRO』 to the housing. Refer to housing user manual for detail of installation method of a camera in the housing.

Pre-use check : • **Immerse assembled housing/dome port in a bath tub with fresh water (below 30°C/86°F) to check waterproof property. There must be no flooding inside of the assembled housing/dome port.**
Refer to housing user manual for detail of pre-use check.

Maintenance : • After using underwater, first rinse and then soak the housing/port in fresh water (below 30°C/86°F) for several hours to dissolve any salt build-up. Refer to housing user manual for detail.
• Blow off remaining water and leave the housing at shaded and well-ventilated area to dry with no water drops on the lens surface (it may take several days to completely dry). Remaining water on the lens surface may cause burn/spot.

How to disassemble : • First, remove the 「Protector」 (if you use it) then detach the 「Dome Port EP01 for Olympus」 in reverse procedure when attaching them.

**Handling
Precautions**

- Protect from impact shock and vibration, such as vibrating boat deck to prevent malfunction or flooding of the product.
- Do not expose to extra heat, such as inside of a sun-heated car, or in hot direct sunlight, such as a beach or boat deck. Doing so may cause damage and subsequent flooding.
- Damage of the lens surface may affect on depth rating. So be sure to handle this product not to damage and to use within rated depth.

• Pre-use check, use condition, after-use maintenance and maintenance of waterproof property conform to housing user manual. **Make sure to use genuine Olympus Silicon Grease (supplied with Olympus housing) for pre-installed O-ring maintenance.**

• Please note that lens/housing/accessory manufacture has no concern with the installation of this product on the housing. DO NOT inquire lens/housing/accessory manufacture about the installation.

• Please be aware of **the warranty of lens/housing/accessory may be void after the installation** even within the warranty period. Refer to lens/housing/accessory user manual for warranty policy before the installation.

• INON Inc. cannot take any responsibility for any trouble/damage (damage to camera, lens, housing, accessories etc.) resulting from the installation.

• Should you have trouble like flooding caused by the installation, INON Inc. cannot take any responsibility for incidental damage(relevant expense to take a shot etc.).

• **Please perform the installation only if you can accept above conditions.**

Option

- Dome Lens Unit Cover
Neoprene cover usable underwater protects lens element.
Recommend to cover lens whenever not in use.
- Protector
Set of ②,③ and ④ in the product image.

**INON Dome Port EP01for Olympus Specifications**

Type	Dome Port EP01 for Olympus
Compatible Lens	Olympus M.ZUIKO DIGITAL ED 8mm F1.8 Fisheye PRO
Length	85mm / 3.3inch
Outer Diameter	φ 132mm / 5.2 inch
Weight	451g / 15.9 oz (air)
Depth Rating (*1)	75m / 246 feet
Material/Surface Finishing	Corrosion-resistant aluminium alloy/Rigid black alumite
Glass Materials/Surface Finishing	Optical glass/inner multi coating

*DO NOT use the housing beyond its depth rating if it is smaller than 75m.

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