

INON

INON LD Lens Adapter Base

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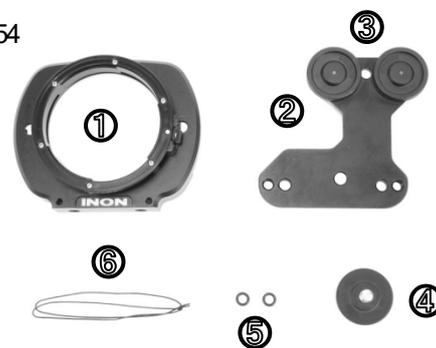
INON LD Lens Adapter Base is an essential multi-purpose base to attach INON attachment lens etc. on camera manufacture's genuine underwater housing.

Features

- INON "28LD Mount" lockable bayonet system compatible.
With 「LD Lens Adapter Base」, INON 「UWL-S100 ZM80」 wide conversion lens which is exclusive designed for a wide digital camera which is wider than 28mm at wide end (35mm film equivalent) or super zoom camera with long extension to use with zooming, or 「UCL-165LD」 close-up lens (*1) can be easily and securely mounted/detached underwater.
- The lens adapter unit can be removed by loosening fixing screws not to have vignetting even at zoom wide end setting when no attachment lens being used.
- 「Grip Base D4」 is directly coupled on this product to connect digital camera compatible S-TTL Auto strobe 「S-2000」 /LED flashlight 「LE350」 etc. to support easy and reliable lighting system set-up.
- LD Lens Adapter Base is attached on the compatible housing at tripod hole and lens port. Optional parts can be mounted on the housing without excessive load.

Compatible housing: • INON LD Lens Adapter Base DC52: Canon WP-DC52
(as of June 2016) • INON LD Lens Adapter Base DC54/55: Canon WP-DC55, WP-DC54

- Package contents**
- LD Lens Adapter Unit ①
 - Base Plate ②
 - 1/4 Tripod Screw (Black) ③ x 2
(preinstalled on ②)
 - 1/4 Tripod Screw (Silver) ④
 - Spare O-ring (to retain 1/4 Tripod Screw) ⑤ x 2
 - Lanyard ⑥ (*5)
 - This user manual



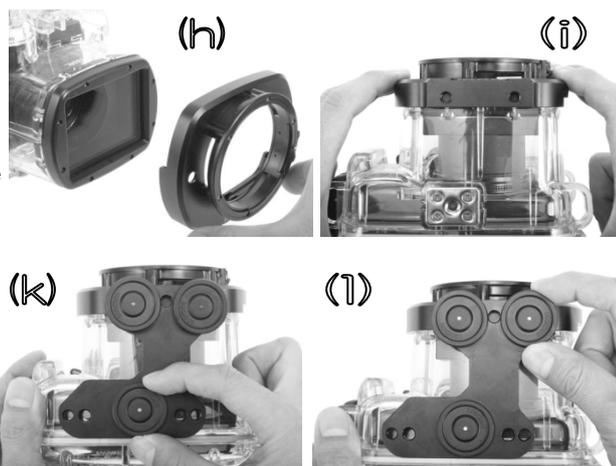
Compatible lens : and optional parts (as of June 2016)

- Lens related product
 - INON 「UWL-S100 ZM80」Wide Conversion Lens + 「Dome Lens Unit II for UWL-S100 ZM80」 (*2)(*3)
 - INON 「UWL-S100 ZM80」Wide Conversion Lens (*2)(*3)
 - INON 「UCL-165 LD」 Close-up Lens (*1)
 - Strobe related products
 - INON 「Optical D Cable Type L Double Hole Rubber Bush Set」 [Fiber optics to connect strobe(s)]
 - INON 「Optical D Cable SS Type L Double Hole Rubber Bush Set」 [Fiber optics to connect strobe(s)] (*4)
 - INON 「Optical D Cable L Type L Double Hole Rubber Bush Set」 [Fiber optics to connect strobe(s)]
 - INON 「Grip Base D4」 [Arm/grip to mount a strobe/LED flashlight]
- (*1): When using on land or using underwater with zoom setting wide end to middle will have vignetting on an image corners. Zoom until no vignetting is observed.
(*2): Usable only when camera's focal length (zoom position) is set to 80mm(35mm film equivalent). This lens is designed to deliver ultra wide shot without vignetting when camera's focal length (zoom position) is set to 80mm(35mm film equivalent).
(*3): Optional 「M52-LD Mount Converter for UWL-S100 ZM80」 is required.
(*4): Dedicated fiber optics kit for a camera system equipped with an INON "strobe" directly attached via INON 「Shoe Base Set」 (「Shoe Base」 + 「Z Joint」).
(*5) Packaged lanyard is to connect this product and combined housing to prevent accidental dropping of this product, but not guaranteed for loss of this product or combined lens(es).

How to use :

How to attach LD Lens Adapter Base

Set the LD Lens Adapter Unit on housing lens port so that its lens mount surface faces front (h), then slowly push the LD Lens Adapter Unit (i). Place the Base Plate over the bottom of the housing so that the arm base of the housing seats in the guide rail of the Base Plate (h), then fix the Base Plate by the 1/4 Tripod Screw (Silver) with the bottom of the housing and the Base Plate being parallel, and center screw hole of the Base Plate and arm base screw hole being matched (k).
Tighten two 1/4 Tripod Screws (Black) to fix the LD Lens Adapter Unit and Base Plate (l).



- **How to mount attachment lens/Grip Base D4/Optical D Cable Type L**

Please refer relevant manual.



- **How to remove LD Lens Adapter Unit only**

Unscrew two 1/4 Tripod Screws (Black) completely then take out the LD Lens Adapter Unit towards front. When reinstall the LD Lens Adapter Unit, put the LD Lens Adapter Unit over the housing lens port then fix it on the Base Plate by tightening two 1/4 Tripod Screws (Black). Apply grease (grease supplied with the housing) on threaded part of two 1/4 Tripod Screws (Black) to avoid electrical corrosion or sault build up,



Preinstalled two 1/4 Tripod Screws on the Base Plate have black screw shaft while a 1/4 Tripod Screw to fix the Base Plate on a housing, has silver screw shaft. Please note that they are not interchangeable.

Black screw shaft
→1/4 Tripod Screw(Black)

Silver screw shaft
→1/4 Tripod Screw(Silver)



- **How to detach the LD Lens Adapter Base**

Please take opposite procedure above.

Do not remove Base Plate/LD Lens Adapter Unit together being interlocked to avoid accidental damage.



- Handling precautions:**
- Apply thin film of grease on the O-ring seated inside of the LD Lens Adapter Unit when the LD Lens Adapter Unit is hard to set on the housing lens port. Make sure to use grease supplied with the housing to avoid damage to the housing.
 - It is recommended to detach LD Lens Adapter Unit when not using for extended period (more than 1 month) to prevent the rubber of the LD Lens Adapter Unit from sticking on the housing.
 - Strobe diffuser panel supplied with the housing is usable with this product.
 - Preinstalled O-ring on the 1/4 Tripod Screw (Black) keeps to seat it on the Base Plate. If you experience frequent drop-off of the 1/4 Tripod Screw, replace the O-ring with the supplied spare as the original O-ring may get worn.
 - Please note that housing manufacture has no concern with the installation of this product on the housing. Do not inquire housing manufacture about the installation. Also please note that you have to take full responsibility for the installation.
 - INON Inc. cannot take any responsibility for any trouble/damage(damage to housing/housing accessories/camera) 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.

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