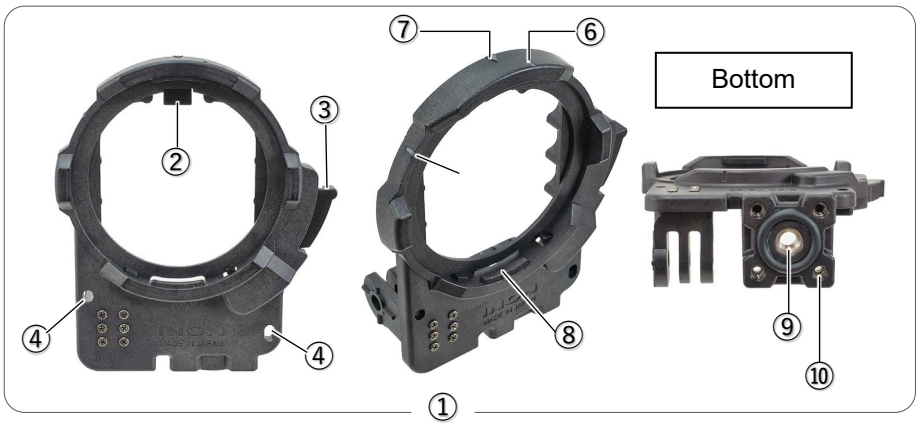
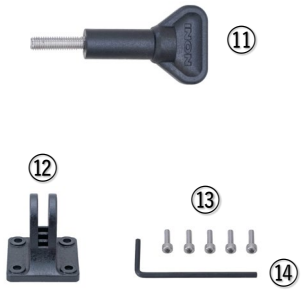
INON ZD Front Mask for Osmo Action 6

Thank you for purchasing INON product.

The INON “ZD Front Mask for Osmo Action6” is a multi-purpose product to attach INON ZD Mount lens, arm etc. on the official DJI Waterproof Case for Osmo Action 6.

Package, Name of Parts





① ZD Front Mask for Osmo Action 6
② Hook
③ Lock Lever
④ Strap Eyelet
⑤ Guide A (Lens)
⑥ Guide B (Lens)
⑦ Guide C (Hood)
⑧ Lens Mount (ZD bayonet mount)
⑨ Optional Accessory Fixing Hole (M6 screw hole)
⑩ Male Adapter Fixing Hole (M3 screw hole x4)
⑪ M5 Thumbscrew
⑫ Male Adapter
⑬ Male Adapter Fixing Screw ×5 including one spare.
⑭ Allen Wrench (WAF:2.5mm)

Compatible Product

Compatible camera/housing

- DJI Waterproof Case for Osmo Action 6

Compatible ZD Mount Lens (*1)

- INON *UFL-GR140* ZD Underwater Semi-fisheye Conversion Lens
- INON *UFL-GR140 Pro* ZD Underwater Semi-fisheye Conversion Lens
- INON *UCL-G165II ZD* Underwater Wide Close-up Lens
- INON *UCL-G100 ZD* Underwater Close-up Lens (*2)
- INON *UCL-G55 ZD* Underwater Close-up Lens (*2)

(*1) Refer to the “Compatibility Chart” on our website for the supported shooting modes of each lens.

(*2) The Focus Stick included with lenses shipped before August 3, 2025 may appear in the frame.. If needed, the updated part “**Focus Stick II**” is available separately.

Compatible products attached on the [bottom] of this product

- INON *Direct Base III, Z Joint, Z Adapter MV*, *Quick Holder Set S-Z, Shoe Base M6, Light Adapter for GoPro®*

Compatible products attached on the [bottom] via packaged [Male Adapter」

- INON *Ball Adapter for GoPro*, *4D Light Grip, Compact Grip Base for GoPro*, GoPro/Insta360/DJI compatible mount

Compatible products attached on the [bottom] via optional [Mount Adapter」

- INON *Compact Tripod UWTP-C1*, *D5 Holder, Shoe Base 1/4-20UNC, UW Tripod Hub, UW 3-Way Panhead*, *Commercially available monopod, tripod*

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Installation

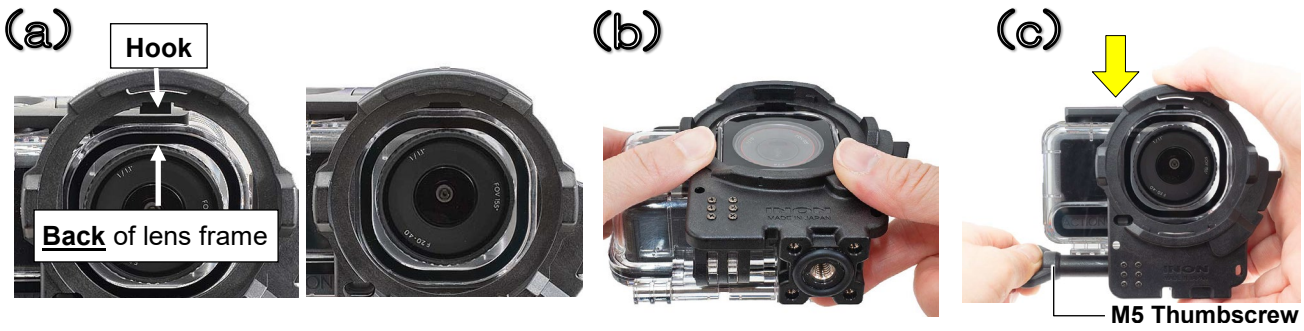
(a) **Insert the *Front Mask* hook into the back of the waterproof case's upper lens frame and push it all the way in**.

(b) Fit the entire ***Front Mask*** onto the housing.

(c) While pressing the entire ***Front Mask***, secure the housing and ***Front Mask*** with the included M5 thumbscrew. The hook will engage further and be securely fixed by pressing the ***Front Mask*** while tightening the screw

⚠ **Make sure insert hook into back of lens frame before fitting. Forcing may break the hook.**

⚠ **Insufficient hook insertion may result in the front mask detaching from the housing.**



Lens Installation

- Match **Guide A[Lens]** with **Guide A [Mask]** as in below left image and put the male bayonet mount of the lens in the ZD bayonet mount of this product.
- Rotate the lens clockwise until **Guide A [Lens]** is coupled with **Guide B [Mask]** where you should feel and hear clicking
- When removing the lens, with pressing the **Lock Lever,** rotate the lens counterclockwise.

⚠ **When unlocking, press the lock lever in firmly before turning the lens.** Otherwise, the lock will not be released. (If force is applied to the lens before pressing the lock lever, the lock will not be released.

- Once submerged, remove the lens underwater and shake it well to drop trapped bubbles especially from the rear lens surface then install the lens on the ***ZD Front Mask*** again following same procedure.

Male Adapter Installation

Place the adapter on the bottom of this product and fix with supplied 4 x Male Adapter Fixing Screws by using supplied Allen Wrench (WAF: 2.5mm). Using ***Male Adapter*** allows to attach optional accessories as per "selfie set" shown in the right.

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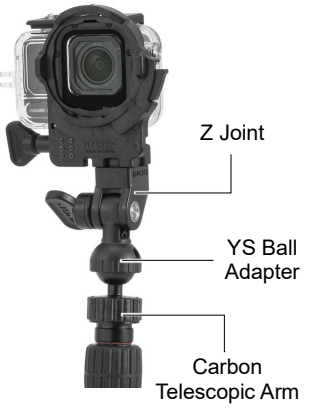
Direct Base III, Quick Hoder Set S-Z, Z Joint Installation

Directly attachable at “M6 Screw Hole” on the bottom of this product.

M6 Screw Hole

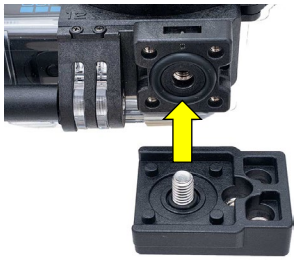
Direct Base III

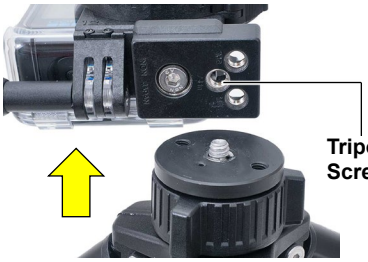
Quick Holder Set- S·



Monopod, Tripod Installation via optional *Mount Adapter*

Attach the optional ***Mount Adapter*** on the bottom of this product as in below images. Fasten it by pre-installed M6 Screw on the ***Mount Adapter*** firmly screwed into M6 Screw Hole by using Allen Wrench (WAF: 4mm). A tripod etc. can be attached at Tripod Screw Hole (1/4in. screw hole) on the ***Mount Adapter***.

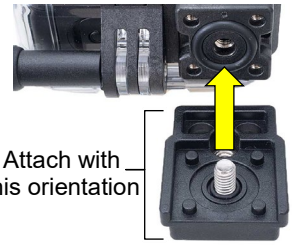




Compact Tripod UWTP-C1

D5 Holder via optional *Mount Adapter*

Attach the optional ***Mount Adapter*** on the bottom of this product as in below images. Fasten it by pre-installed M6 Screw on the ***Mount Adapter*** by firmly screwed it into M6 Screw Hole by using Allen Wrench (WAF:4mm). Optional ***D5 Holder*** is attached on the left side of this product at “M6 screw holes” on the ***Mount Adapter***.



D5 Holder

Before Installation

- **DO NOT screw the “M5 Thumbscrew” to the Front Mask body strongly without the Dive Case to prevent accidental damage.**
- *DO NOT* inquire of the camera manufacture of this product as it is not under the control of the camera manufacture. The user must take full responsibility for the installation/use of this product.
- INON Inc. shall not be liable for any failure of the housing, housing accessory or camera due to installation/use of this product.
- INON Inc. shall not be liable in any way for any incidental damages (such as expenses incurred in taking pictures/footages or loss of profit that should have been gained by the pictures/footages) that may result from flooding or other problems caused by the installation/use of this product
- **Installation and use of this product shall be deemed as full consent of the user to the above conditions.**

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Maintenance

- Apply thin film of grease to the top edge of screw shaft of adapters, base to prevent anchoring due to salt build-up.
- After use, rinse with fresh water to remove salt and other stains, and place in a well-ventilated area out of direct sunlight to dry thoroughly. *DO NOT* expose directly to fire or heat as this may cause deformation or damage.
- *DO NOT* use organic solvents such as alcohol, benzene, thinner, or oils/chemicals such as rust inhibitors, lubricants, glazing agents, or detergents (especially alkaline detergents) when cleaning the product. Some of the components of this product may change when exposed to the above substances, such as melting or becoming brittle.
- If the product is not used for more than a week, please remove and store it. Storing the product being attached on the combined product for extended period may cause deformation/damage due to continuous force applied to the combined product.

Options

- ***Mount Adapter (compatible with all Front Mask)***

  Optional part for mounting to the bottom of the front mask.
  Equipped with one 1/4" and two M6 screw holes for attaching a tripod or D5 holder.

Front Cap (compatible with all Front Mask)

Cap for the ZD front mask. Protects the housing-side lens surface when not using an attachment lens, e.g., during transport.

Specifications

INON ZD Front Mask for Osmo Action 6 Specifications (*1)

Model	ZD Front Mask for Osmo Action 6
Size (*excl. handle)	82 mm/3.2 inch (W) × 98 mm/3.9 inch (H)× 34 mm/1.3 inch (D)
Weight	Air: approx.58 g/ 2.0 oz, underwater approx. 24 g/0.8 oz

(*1) Subject to change without prior notice

(*2) All brand names, product names, and feature names are trademarks or registered trademarks of their respective owners.

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