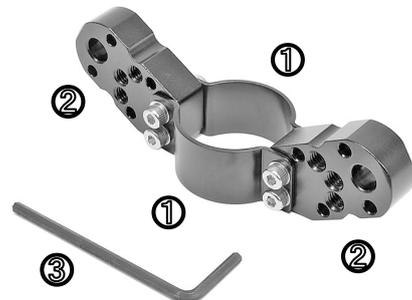# INON

INON Port Arm for UFL-MR130 EFS60

Thank you for purchasing INON product.

The INON Port Arm for UFL-MR130 EFS60 is an optional product carrying 「YS Adapter」 compatible arm base to attach compatible INON external strobe (「S-2000」, 「D-2000」,「Z-240」etc.) or INON LED flashlight (「LE250」etc.) to set-up handy and compact system.

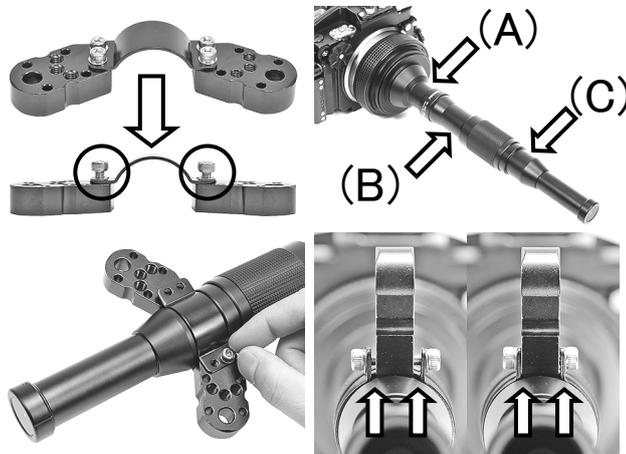Necessary optional parts varies depending on usage.　So please check this manual to see what you need to prepare.

Package contents:
- ・ Port Arm for UFL-MR130 EFS60　　　　×1
- ⌠ Port Arm for UFL-MR130 EFS60 Ring ① ×2
- ｜ Port Arm Adapter ②　　　　　　　　×2
- ｜ M4 Cap Screw　　　　　　　　　　　×8
- ⌊ M4 Washer　　　　　　　　　　　　　×8
- ・ M4 Hex Wrench ③　　　　　　　　　×1
- ・ This user manual　　　　　　　　　×1

Compatible product: ・ INON 「UFL-MR130 EFS60」
【Conversion lens】

Compatible product: ・ Below INON "strobe" equipped with 「Z Joint」
【Strobe/LED flashlight】　　【Recommended】INON 「S-2000」, 「Z-240」, 「D-2000」, 「D-2000S」, 「D-2000W/Wn」
　　　　　　　　　　　　　　　【Compatible(Non S-TTL Auto type)】　　INON 「D-180」, 「D-180S」

- ・ Below INON "LED flashlight system" equipped with INON 「Single Light Holder・LE」
　　　INON 「LE250」, 「LE240」, 「LE550-S」, 「LE550-W」

- ・ Below INON"LED flashlight system" equipped with INON 「Double Light Holder・LE」, 「Quad Light Holder・LE」or 「Strobe Light Holder」 and INON 「Z Joint」
　　　INON 「LE250」, 「LE240」, 「LE550-S」, 「LE550-W」

- ・ Above INON "Strobe"/"LED flashlight system" attached on this product combined with below product, via INON "Arm II System", "Float Arm System" or 「Shoe Base」
　　　INON 「Multi Direct Base II」, 「Multi Direct Base II・Long」, 「Z Adapter」, 「Shoe Base Adapter D4」

Installation on　:
" UFL-MR130 EFS60"

First install the UFL-MR130 EFS60 on compatible port attached on a housing. Remove either of UFL-MR130 EFS60 Ring and loosen M4 Cap Screws on the other UFL-MR130 EFS60 Ring as below image.　Put the Port Arm for UFL-MR130 EFS60 and removed Port Arm for UFL-MR130 EFS60 Ring on either of mounting area (A)/(B)/(C) as shown in the image so that Port Arm Adapter seats as in left bottom image and partially tighten them with removed M4 Cap Screw/M4 Washer as shown in image. Adjust Port Arm Adapter position to suit to intended use then completely fasten them with supplied 8 x M4 Cap Screws by a Hex Wrench evenly

"Strobe"/　　　　:
"LED flashlight system"/
Arm II System installation

There are 4 patterns to attach "Strobe"/"LED flashlight system" on this product.

(A) Attaching a "Strobe" or "LED flashlight system" equipped with INON 「Z Joint」or "LED flashlight system" directly, or "LED flashlight" equipped with INON 「Single Light Holder・LE」 directly;

(B) Attaching INON 「Multi Direct Base II」, 「Multi Direct Base II・Long」 on this product to hold "Strobe"/"LED flashlight system" via "Arm II System" product;

(C) Attaching INON 「Z Adapter」 on this product to hold "Strobe"/"LED flashlight system" via "Arm II System";

(D) Attaching INON 「Shoe Base Adapter D4」 on this product to hold "Strobe"/"LED flashlight system" via 「Shoe Base」

In case of above (B)/(C), it is necessary to further prepare "Arm II System" product like 「Clamp」, 「Z Adapter」, 「YS Adapter」, 「Arm Body」 to attach a "Strobe"/"LED flashlight system".

For detail of "Arm II System" or compatible strobe information, please consult you purchasing dealer, check INON web site or strobe user manual.
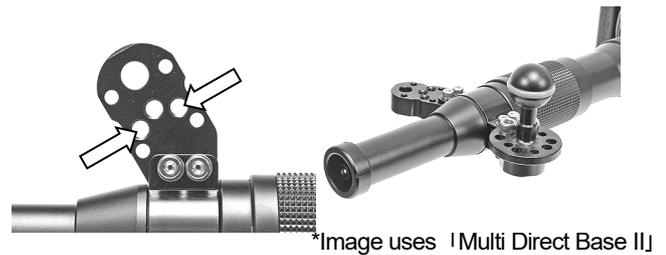
(A)

Attach compatible strobe/LED flashlight system equipped with 「Z Joint」or compatible LED flashlight equipped with 「Single Light Holder・LE」on the strobe fixing hole of the Port Arm Adapter (shown by the arrow in below image). Please see 「Z Joint」/「Single Light Holder・LE」user manual for detail. The 「Z Joint」can be attached on either side of the Port Arm Adapter as in below images.

*Image uses 「Z Adapter」

(B)

Screw 「Multi Direct Base II」, 「Multi Direct Base II・Long」on Multi Direct Base Fixing Holes on the Port Arm Adapter (shown by arrows in below image) with supplied M6 Cap Screw/M6 Washer.

*Image uses 「Multi Direct Base II」

(C)

「Z Adapter」is screwed on Z Adapter fixing hole of the Port Arm Adapter (shown by center arrow in below image) by supplied Fixing Screws (M6, black) and spacers (black). Before installing, it is necessary to attach 3 sets of M2 Cap Screw/M2 Spring Washer on the 「Z Adapter」as shown in image below. For detail, please refer to 「Z Adapter」user manual. 「Z Adapter」can be attached

(D)

Attach the 「Shoe Base Adapter D4」on Multi Direct Base Fixing Holes on the Port Arm Adapter (shown by arrows in image above**(B)**) with supplied M6 Cap Screw/M6 Washer then install the 「Shoe Base」to hold compatible strobe/LED flashlight system equipped with 「Z Joint」or compatible LED flashlight equipped with 「Single Light Holder・LE」. For detail, please refer to 「Shoe Base Adapter D4」/「Shoe Base」user manuals.

Maintenance	:	・ After using, soak in fresh water to dissolve remaining salt or remove dirt and dry it in shaded and well ventilated area. Never apply flame or direct heat to this product or damage may result. ・ Periodically apply grease (grease for housing) on metal part of screws to prevent rust caused by electrical corrosion.
Storage	:	・ Store out of direct sunlight in well-ventilated, dry area. Avoid storing near chemicals, high ozone, large temperature and humidity fluctuations to avoid deformation, damage, rust, mold or corrosion etc. ・ Remove this product from combined 「UFL-MR130 EFS60」when not using more than one week to prevent deformation and/or rust caused by electrical corrosion. ・ Keep this product out of reach of children. They may swallow parts of this product. See a doctor immediately if a child swallow parts
Handling precautions	:	・ Make sure to follow preparation/installation procedures described in this manual. Insufficient tightening of the M4 Cap Screws may lead to accidental separation/damage/lost of combined products. ・ <u>Check M4 Cap Screws if they have been tighten enough every time before using</u> since these screws can become loose during usage. ・

- The UFL-MR130 EFS60 can be loose during use depending on how you attach "Strobe"/"LED flashlight system". Please check combined UFL-MR130 EFS60 has been properly and securely attached on a port, and combined "Strobe"/"LED flashlight system" position does not make the Port loosen every time before using.
- This product is designed to attach "Strobe"/"LED flashlight system" in compact set-up and could have possible strength issue when using extremely long arm in installation pattern **(B)/(C).** Use great caution when using such an arm.
- Hold combined compatible housing etc. during transportation of whole system without applying excessive shock, vibration and/or pressure. Do not hold this product or compatible 【Strobe/LED flashlight】 product only to transport whole system to avoid accidental separation/damage/lost of combined housing/protector/port/conversion lens/strobe/LED flashlight.

Options　　:
- *Z Joint*
Optional product to attach compatible INON external strobe (「S-2000」,「D-2000」, 「Z-240」 etc.) or compatible flashlight holder (「Double Light Holder・LE」/「Quad Light Holder・LE」/「Single Light Holder・LE」 on "「YS Adapter」compatible arm" including this product. Especially for handy and compact camera system set-up with INON 「Shoe Base」 or 「Grip Base D4」 etc.

- *Single Light Holder・LE*
Optional product to attach single LED flashlight product on "「YS Adapter」compatible arm" including this product. Especially for handy and compact camera system set-up with this product, 「Shoe Base」 or 「Grip Base D4」etc.

- *Shoe Base Adapter D4*
Optional product for "「YS Adapter」compatible arm" including this product to add "accessory shoe" compatible adapter to attach 「Shoe Base」.

INON Port Arm for UFL-MR130 EFS60　specifications [*1]

Model	Port Arm for UFL-MR130 EFS60
Size	W:115mm (4.5") x L:37mm (1.5") x H: 37mm (1.5")
Weight	Air :73g (2.6oz)/ Underwater: approx 48g (1.7oz)
Material/finishing	Corrosion-resistant aluminum alloy/rigid alumite etc.

*1　Subject to change without prior notice

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