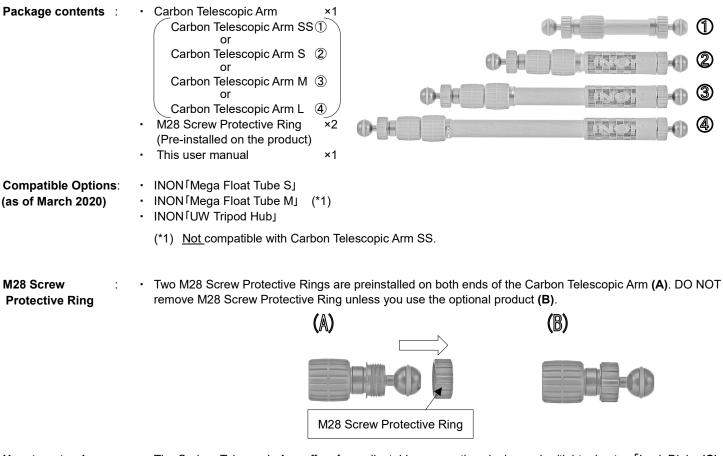
INON Carbon Telescopic Arm series

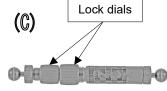
Thank you for purchasing INON product.

INON Carbon Telescopic Arm series is an innovative arm system made of light yet durable carbon fiber offering telescopic arm section at any desired length. Three different lengths of Carbon Telescopic Arm products are available for different applications.



How to extend /collapse

The Carbon Telescopic Arm offers free adjustable arm sections by loosening/tightening two Lock Dials (C).



Direction of the lock arrow (D) indicates turning direction when tighten the [Lock Dial]. . Turn the [Lock Dial | half a rotation in the opposite direction. DO NOT turn too much as the [Lock Dial] can be separated from combined arm section (E) leading to disassembling of the product .

- When the 「Lock Dial」 is not locked completely, you can pull out or push in arm section to get desired total • length as shown in image (F).
- Once you have got desired total length, tighten the [Lock Dial] to fix the length. DO NOT tighten too much to avoid an accidental damage.



All right reserved. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording on any information storage and retrieval system now known or to be invented, without permission in writing from INON Inc.

< Caution >	Please carefully read through "How to clean the lock dials" section before you conduct the cleaning which requires to handle small parts. Contact your purchasing dealer for assistance if you are not confident.					
How to clean : the lock dials	 The Carbon Telescopic Arm can be jammed by sand, dust or other contaminants trapped inside of the [「]Lock Dial」 and needs to be cleaned if this happens. Turn the [「]Lock Dial」 in the opposite direction to the [『]LOCK』 indication to separate it from the combined arm section (G). Pull out the next arm section inside as shown in image (H). Remove spacers as in the image (I). Clean all parts shown in the image (I) and (J): screw threads, spacers, and inside of the arm cylinder. It is recommended to apply INON grease on the screw threads of [「]Lock Dials」 (J) to prevent them from wear. 					
			(J) Screw threads			

- After cleaning, assemble the Carbon Telescopic Arm.
- There are four spacers in two different shapes inside of the [Lock Dial] (K). Make sure to install each spacers properly as explained below.

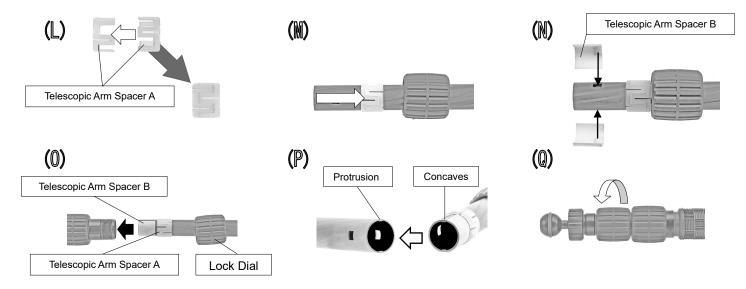


•	Telescopic Arm Spacer A	(5)	×2
		<u> </u>	

- Telescopic Arm Spacer B 6 ×2
- Lock Dial ⑦ ×1
- Combine two "Telescopic Arm Spacer A" (5) together as in image (L) then put them back on the original position of the arm section as in image (M).
- Place two "Telescopic Arm Spacer B"⁽⁶⁾ on the original position of the arm section **(N)** so that protruded small square on spacer seats in small square hole on the arm section.
- Put back the arm section with the 「Lock Dial」 ⑦ and the spacers being attached, into the next arm section (O).

Make sure to get the protrusions inside of the cylinder through concaves between Telescopic Arm Spacer B as shown in image (P) when putting the arm section into the next arm section.

• Finally, tighten the 「Lock Dial」 (Q).



All right reserved. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording on any information storage and retrieval system now known or to be invented, without permission in writing from INON Inc.

Maintenance /Storage	 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. 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. <u>DO NOT</u> clean with organic solvent like alcohol, benzene or thinner and oil and fat containing /chemical material like rust inhibitor, lubricant, polish, detergent (especially polyoxymethylene) to avoid damage/ deformation/degradation of this product. Keep out of reach of children. They may swallow parts of this product. See a doctor immediately if a child swallow parts. 		
Handling precautions	 When transporting combined system using this product, be sure to hold whole camera/camera system instead holding this product, strobe or camera only and do not apply excessive shock, vibration or excessive load on the combined system to avoid this product/strobe/housing/ protector being fell off/damaged/ missing. 		
Options	 Mega Float Tube S Dedicated float for the Carbon Telescopic Arm series to provide additional buoyancy on the camera system. Underwater weight is approx360g/-12.7oz. Maximum two Mega Float Tube S can be attached on a Carbon Telescopic Arm. Mega Float Tube M Dedicated float for the Carbon Telescopic Arm series to provide additional buoyancy on the camera system. Underwater weight is approx500g · -17.6oz. Maximum two Mega Float Tube M can be attached on a Carbon Telescopic Arm. Mega Float Tube M can be attached on a Carbon Telescopic Arm. 		
	<u>UW Tripod Hub</u>		

Fundamental part to create underwater tripod system and compatible with this product. Leg mounts can have INON [Carbon Telescopic Arm] or [Stick Arm] to benefit wide range of tripod heights to suits to various applications.

INON Carbon Telescopic Arm system specifications [*1]									
Model	Carbon Telescopic Arm SS	Carbon Telescopic Arm S	Carbon Telescopic Arm M	Carbon Telescopic Arm L					
Outer diameter	φ37mm / 1.4"	φ37mm / 1.4"	φ37mm / 1.4"	φ37mm / 1.4"					
Length	209mm~292mm / 8.2"~11.5"	280mm~515mm / 11.0"~20.2"	370mm~790mm / 14.5"~31.1"	460mm~1055mm / 18.1"~41.5"					
Effective length	189mm~272mm / 7.4"~10.7"	260mm~495mm / 10.2"~19.4"	350mm~770mm / 13.7"~30.3"	440mm~1035mm / 17.3"~40.7"					
Weight (air)	Approx.120g / 4.2oz	Approx.211g / 7.4oz	Approx.238g / 8.3oz	Approx.262g / 9.2oz					
Weight (u/w)	Approx.57g / 2.0oz	Approx.88g / 3.1oz	Approx.97g / 3.4oz	Approx.106g / 3.7oz					

Carbon pipe / corrosion-resistant aluminum alloy / Poly carbonate / rubber etc.

Material

INON Inc.

2-18-9, Dai, Kamakura, Kanagawa 247-0061 JAPAN <u>support@inon.co.jp</u> +81(0)467-48-2178 <u>http://www.inon.jp/</u> E-mail Fax. URL March 2020

[*1] Product specification is subject to change without prior notice.

All right reserved. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording on any information storage and retrieval system now known or to be invented, without permission in writing from INON Inc.