



SPECIFICATIONS

MODEL NUMBER	AOI UIS-P1		
DESCRIPTION	Ultra InTeLi Strobe - Performance 1		
MAIN BODY COLOR	Silver		
MAIN BODY MATERIAL	Polycarbonate + Glass Fiber, Alluminum Alloy With Hard Anodization		
DEPTH RATING	100 Meters		
STROBE	Energy	150 Ws	
	Beam Angle	150°	
	Color Temperature	5,900K	
	Recycle Time	1.8 sec.	Full Power with 5,300mAh, 20A, Li-ion Battery
	Number of Flashes	540	
	Sync. Method	By Fiber Optical Cable (Multi-core Fiber Optical Cable is Recommended)	
	Pre-flash Sync.	ON / OFF Setting	
	Flash Test Button	Yes	
	Flash Modes	RC / TTL Mode	OM System Cameras: RC FLASH (TTL AUTO, MANUAL, FP TTL AUTO, FP MANUAL) CH 1, 2, 3, 4, Group A, B, C Sony Cameras: TTL, TTL-HSS
i-Macro Mode			
Manual Mode		Manual / M-HSS Setting: 1/32+0.5, 1/16, 1/16+0.5, 1/8, 1/8+0.5, 1/4, 1/4+0.5, 1/2, 1/2+0.5 & 1/1	
COB LIGHT	Maximum Output	Measured on Land with Diffuser(SD-03-5500K)	3000 Lumens
	Color Temperature		4,500K
	Beam Angle		100°
	Power Control	OFF, 25%, 50%, 100%	
	Flash Auto Shut-off	Yes	
	Burn Time	60 Minutes (Using COB Light Only, Max. Brightness and with 5,000 mAh, Li-ion Batteries)	
BATTERY REQUIREMENTS	21700 Li-ion Rechargeable Battery x 2pcs (Batt Not Included In Product)		
	Output Current	Min. 15A	
	Capacity	Min. 5,000 mAh	
	Battery Protection PCB	Required	
	Battery Size	Length 75mm ~ 77mm, Diameter ≤ 21.9mm	
MOUNTING	Ball Mount		
DIMENSIONS	205mm (L) x 91mm (W) x 133.5mm (H)		
WEIGHT	On Land	Approx. 1,180 g (With batteries, without diffuser)	
	Underwater	Approx. 230 g (With batteries, without diffuser)	
STANDARD ACCESSORIES	Strobe Diffuser (SD-03-5500K) x1pc		
	Ball Mount x1pc, Allen Key x1pc		
	Spare Main Seal O-ring for Battery Cap (SOR-10) x2pcs, Control Knob Extension (CKE-01-BLK) x1pc		
	O-Ring Remover (ORR-02) x1pc		
	Silicone Grease (1.5g) x1pc, Battery Storage Case x1pc (Battery not included)		

*Specifications and Appearances are subject to change without prior notice.