



SPECIFICATIONS

MODEL NUMBER	AOI UIS-P1		
DESCRIPTION	Ultra InTeLi Strobe - Performance 1		
MAIN BODY COLOR	Silver		
MAIN BODY MATERIAL	PC + GF, Alluminum Alloy With Hard Anodization		
DEPTH RATING	100 Meters		
STROBE	Energy	150 Ws	
	Beam Angle	150 Deg.	
	Color Temperature	5,900K	
	Flash Recycle Time	1.8 sec.	Full Power with 5,300mAh, 20A, Li-ion Battery
	Number of Flashes	540	
	Flash Sync.Cord	Fiber Optic	
	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	
		M 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 Standard Diffusor	3000 Lumens
	Color Temperature		4500K
	Beam Angle		100 Deg.
	Power Control	Off, 100%, 50%, 25%	
	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	
MOUNTING	Ball Mount		
DIMENSIONS	205mm (L) X 91mm (W) X 133.5mm (H)		
WEIGHT	On Land	Approx. 1,180 g (w / Batt)	
	Underwater	Approx. 230 g (w / Batt)	
STANDARD ACCESSORIES	Standard Diffusor Strobe x1pc., Diffusor Lanyard x1pc.,		
	Ball Mount x1pc., Allen Key x1pc.,		
	Spare Battery Cap Seal-ring x2pcs, Control Knob Extension x1pc.,		
	O-Ring Remover (AOI ORR-02) x1pc.,		
	Silicone Grease (AOI SIGR-2) x1pc., Battery Storage Case x1pc.		

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