



SPECIFICATIONS

MODEL NUMBER	AOI UCS-Q1i-WHT			AOI UCS-Q1i-BLK		
DESCRIPTION	Ultra Compact Strobe- Q1i					
MAIN BODY COLOR	White			Black		
MAIN BODY MATERIAL	Polycarbonate + Glass Fiber					
DEPTH RATING	60 Meters					
STROBE	Guide Number	G.N.= 22				
	Color Temperature	5,600K (5,000K with Diffuser)				
	Beam Angle	With Diffuser Horizontal- 85°, Vertical- 85°				
	Flash Recharging Time	0.85 Second (Full Power)				
	Number of Flashes	1,500 times (Using Flash Only, Full Power and with 3,100mAh Li-Ion Batteries)				
	Flash Sync.	By Fiber Optical Cable (Multi-cores Fiber Optical Cable is Recommended)				
	Pre-flashes Sync.	Pre-Flash Auto Learning / Pre-Flash Cancellation				
	Flash Modes	TTL Mode and i-Macro Mode	RC FLASH (Group A, Channel 1) TTL AUTO, MANUAL, FP TTL AUTO, FP MANUAL			
			OMDS	TTL,HSS TTL		
		Manual Mode	6 Steps Setting: 1/64, 1/32+0.5, 1/8, 1/4, 1/2 & FULL			
	Modelling Flash	2 Seconds Flashing Duration				
Flash Test Button	Yes					
LED LIGHTS	Maximum Output	700 Lumens				
	Power Control	25%, 50%, 100% and OFF				
	Color Temp.	5600K				
	Beam Angle	45°				
	Burn Time	130 Minutes (Using LED Only, Full Power and with 3,100mAh Li-Ion Batteries.)				
BATTERY REQUIREMENTS	18650 Li-Ion Rechargeable Battery x2pcs (Battery is not included with the product)					
	Output Current	Minimum 5 A				
	Battery Length	Minimum ≥ 69 mm				
STROBE MOUNTING		1" Ball Mount Only (Non-replaceable)				
DIMENSIONS		125mm (L) x 77mm (W) x 131mm (H)				
WEIGHT	On Land	Approx. 550g (Batteries included)				
	Underwater	Approx. 90g (Batteries included)				
STANDARD ACCESSORIES	Strobe Diffuser for Q1 Series SD-01					
	Control Knob Extension for Q1 Series CKE-01					
	Spare O-ring set for Q1 Series SOR-01					
	O-ring Remover ORR-02					
	Silicone Grease (1.5g)					
	Battery Storage Case BSC-18650-2 (Rechargeable Battery is not included)					

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