

JMAZ®

AERO WASH 710Z

7 x 10w RGBW LED Battery Powered Wash Moving Head



MAIN FEATURES

- 7x 10W 4-IN-1 RGBW LEDs
- Battery charge time: 0% to 100% charge 5.5 hours
- Max-endurance: 8 hours (Full power), 12 hours (built-in program)
- 7 Built-in default programs w/ IR Remote Control

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 7 x 10W RGBW LEDs
- Life Span: 50,000 hrs

COLOR SYSTEM

- Color LEDs: RGBW LEDs

BODY

- Hardware On-Board: sockets for quick-Lock Omega bracket
- Pan Angle: 630°
- Tilt Angle: 270°
- Pan/Tilt Resolution: 8 / 16 Bit
- Feedback: Scan position memory, auto reposition after unexpected movement
- Body: High Temperature Engineered Plastic and Cast Aluminum Casing
- Body Color: Black

ELECTRONICS

- Dimmer: 0-100% Linear Dimmer
- Strobe/Shutter: 20 T/sex
- Operating Temperature: -20° C to 45° C
- Battery Type: Lithium Ion
- Charge: 5.5 hrs
- Battery Life: 8-12 hrs

ELECTRICAL

- Mains Power Supply: Battery or AC Mains
- Max Power Consumption: 190W
- Input Voltage: AC91-260V, 50/60Hz

UPC

- 093674449596

OPTICS

- Zoom Angle: 6-60°

DYNAMIC EFFECTS

- LEDs: Individual LEDs control/ Pixel Control
- Flat Beam Field
- Strobe Effect
- Zoom Wash Effect

CONTROL

- Protocols: DMX512, W-DMX, Wi-MAZ Wireless DMX
- DMX Channels: 13/15 Channel Modes
- Wireless Control: Wi-MAZ Wireless DMX, W-DMX, RF Remote
- Display: 2.4" TFT LCD Display

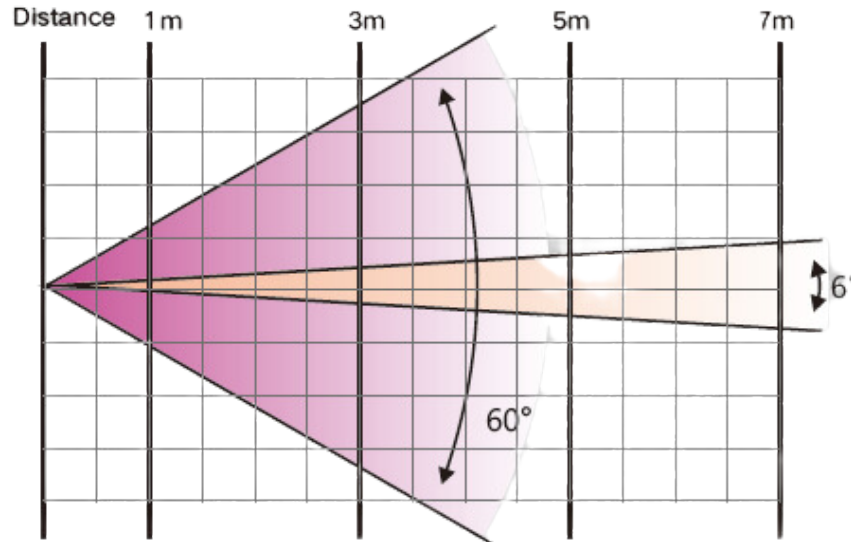
PHYSICAL

- IP Rating: 20
- Cooling: Fan
- Pan/Tilt: 8/16 bit smooth
- Data Connection: DMX, Wireless DMX
- Power Connection: Battery, Power-CON
- Dimensions: 15.2" x 15" x 8.7"
- Weight: 30.6 lbs

Box Content

- 1 x Aero Wash 710Z
- 1 x User Manual
- 2 x Omega Brackets
- 1 x 3ft 3-pin DMX Chord
- 1 x 3ft PowerCON Chord
- 1 x RF Remote

PHOTOMETRICS DIAGRAM



Distance		1m	3m	5m	7m
6° (LUX)	R	10448	1719	581	330
	G	14415	2446	950	476
	B	158700	2896	1117	555
	W	17940	3438	1282	727
	RGBW	50600	9733	3681	1983

60° (LUX)	R	952	139	73	69
	G	1362	193	78	75
	B	1494	206	100	79
	W	1785	236	115	90
	RGBW	5144	621	260	172

TECHNICAL DRAWINGS

