

# QAIR MINI IP

## PORTRAIT QAIR MINI BATTERY-POWERED SPOTLIGHT IP

The **Mini Portrait Q Air IP PAR** is designed for lighting professionals who demand **flexibility, reliability, and top-tier performance**. Featuring **4 x 12W 6-in-1 LEDs**, it delivers **vibrant, full-spectrum colors** and **precise color accuracy**, perfect for **live events, architectural lighting, and temporary installations**.

Its **integrated rechargeable battery** provides up to **15 hours of uninterrupted operation**, freeing you from constant power connections and enhancing mobility on any project. With a **robust IP65-rated housing**, it is **fully protected against water and dust**, making it ideal for **both indoor and outdoor use**.

Compact, lightweight, and **easy to transport and install**, the Mini Portrait Q Air IP PAR combines **portability, versatile control options, and rugged construction**, making it a **must-have tool for professional lighting designers** who need performance without compromise.



## PRODUCT DETAILS

### Key features

Compact and Lightweight Aluminum Enclosure and facilitates transport and installation

IP65-rated Protection ensures reliable indoor and outdoor use, fully resistant to dust and water jets from any direction

LED Emitters 4 x 12W 6-in-1 LEDs (RGBWA+UV) for dynamic visual effects

Extended DMX Protocol Supports 6, 8, and 12 selectable channel modes for flexible programming in different venues

Variable-Frequency Strobe Ultra-slow to high-speed for rhythmic accents and chase sequences

Manual RGBWA+UV Control Precise color and intensity adjustments

Selectable PWM Refresh Rates 4 options for flicker-free performance in live, studio, and broadcast environments

63 Preloaded Static Color Presets Quick deployment for wash, scenic, and architectural lighting without programming

Embedded Wireless Transceiver 16 selectable channels for robust multi-system operation

RF Remote Control Included Access essential functions like dimming, strobe, auto shows, and color selection

Operational Modes DMX512, Master/Slave, Stand Alone, Wireless DMX, and RF Remote Control for rapid deployment or structured show control

Integrated Rechargeable Battery Up to 15 hours of continuous operation with 4-6 hours charging time

Charge-and-Operate Functionality Allows uninterrupted performance during recharging

Intuitive Interface Adjustable backlight timeout for easy operation

Screen Status Indicator Real-time feedback on network role and wireless channel assignment

## Specifications

<b>Power Supply</b>	AC 90-240 V, 50/60 Hz
<b>Power Consumption</b>	55 W
<b>Battery</b>	Built-in rechargeable battery
<b>Battery Life</b>	Up to 15 hours
<b>Charging Time</b>	4-6 hours
<b>Light Source</b>	4 x 12W RGBWAUV LEDs (6-in-1)
<b>Beam Angle</b>	20°
<b>LED Lifespan</b>	50,000 hours
<b>Flicker-Free</b>	Yes (adjustable refresh rate from 1200 Hz to 6000 Hz)
<b>Display</b>	Backlit LCD
<b>Color Rendering Index (CRI)</b>	≥ 80
<b>Color Range</b>	Virtually unlimited color mixing / millions of color combinations
<b>Dimmer</b>	0-100% (0-255)
<b>Operating Temperature</b>	-10° - 40°C (14° - 104°F)
<b>DMX Channels</b>	6, 8, and 12 channel modes
<b>Control Modes</b>	Manual, Auto, RF, Wireless, DMX, Master/Slave, Sound
<b>Mounting / Positioning</b>	Adjustable bracket for flexible positioning, suitable for truss or elevated installation (using clamps)
<b>Power Connectors</b>	DC barrel jack IP Rating
<b>IP Rating</b>	IP65
<b>Cooling</b>	Natural cooling with silent operation
<b>Material</b>	Aluminum
<b>Color</b>	Black
<b>Product Dimensions (W x D x H)</b>	99 x 105 x 99 mm (3.89 x 4.13 x 3.89 in.)
<b>Product Weight</b>	1.2 kg (2.64 lbs)