

# PORTRAIT Q-AIR BAR SET

## SET OF 6 LED BAR BATTERY POWERED WITH FLIGHT CASE

The **Portrait Q Air Bar** is a premium lighting solution designed for professionals who demand versatility, reliability, and outstanding visual impact. Equipped with **9 x 12W 6-in-1 LEDs**, it delivers rich color rendering, smooth color mixing, and a full-spectrum output — perfect for live productions, architectural accents, corporate events, and temporary installations where flexibility is essential.

Supplied as a **complete set of six fixtures** housed in a practical **charging flight case**, the Portrait Q Air Bar is built for efficiency on the road. Simply place the projectors inside the case, connect the internal charging connectors, and plug the external power input into a mains outlet for fast and convenient recharging.

The integrated **high-capacity rechargeable battery** provides up to **20 hours of operation**, eliminating the need for constant power cabling and enabling truly wireless setups. With **wireless DMX**, **intuitive app-based control**, and advanced **wireless pixel mapping**, lighting designers gain maximum creative freedom and precise control over dynamic effects.

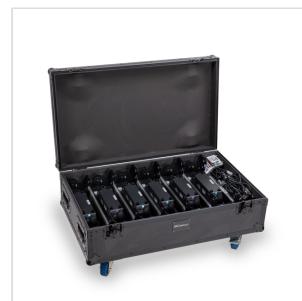
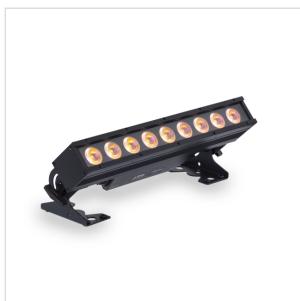
Engineered with a rugged **IP65-rated housing**, the fixture is fully protected against dust and water, ensuring dependable performance in both indoor and outdoor environments. Despite its robust construction, the compact and lightweight design makes transport, rigging, and installation fast and effortless.

**Powerful, portable, and built for demanding productions**, the Portrait Q Air Bar combines advanced control, durable construction, and exceptional output — making it the ideal choice for modern lighting professionals seeking performance without limits.



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## HIGHLIGHTS

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### ULTRA-PORTABLE & RUGGED DESIGN

Compact, lightweight, and **IP65-rated**, the Portrait Q Air Bar is built to withstand dust and water, making it perfect for both indoor and outdoor events. Easy to transport, quick to install, and ready for any environment.

### ADVANCED PIXEL CONTROL & DYNAMIC EFFECTS

With **9 individually addressable RGBWA+UV pixels**, full HSI color management, virtual gel emulation, preloaded FX macros, and adjustable strobe, the Air Bar delivers **unmatched creative flexibility** for complex shows, architectural lighting, or synchronized music events.



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### WIRELESS & BATTERY-POWERED FREEDOM

Equipped with an **integrated rechargeable battery** offering up to **20 hours of operation**, **wireless DMX**, Wi-Fi app control, and a charge-and-operate flight case, this fixture allows **truly cable-free setups** without compromising on performance or control.

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### PRODUCT DETAILS

#### KEY FEATURES

Compact and lightweight IP65-rated enclosure for easy transport and installation in indoor and outdoor environments.

6-units flight case with charging function included for safe storage and fast deployment.

Advanced thermal management with staged derating (60/70/80°C) and emergency shutdown at 90°C to protect LEDs and electronics.

9 individually addressable pixels LED with 6-in-1 emitters (RGBWA+UV) for advanced pixel mapping and dynamic effects.

Full HSI color management, manual RGBWA+UV control, and dedicated Green/Magenta shift for precise color tuning.

Correlated Color Temperature (CCT) from tungsten to daylight for film, photography, and broadcast workflows.

Integrated Lee Filters emulation library for virtual gels without external consoles.

32 preloaded static color presets for quick deployment.

27 internal FX macros + Auto mode with adjustable color and speed parameters.

Variable-frequency strobe from ultra-slow to high-speed for rhythmic accents and chase sequences.

High-resolution dimming (0–100%) with 4 selectable curves optimized for theatrical, broadcast, and live environments.

Embedded 2.4 GHz wireless DMX transceiver with 7 selectable group IDs (color-coded) for robust multi-system operation.

Wi-Fi connectivity with dedicated app (LED LAMP) and direct SSID pairing for full mobile control.

IR remote control included for essential functions: power, dimming, strobe, fade, auto, sound, color selection.

RDM support and firmware upgradeable for remote maintenance and configuration.

Integrated rechargeable battery supporting up to 20 hours of continuous operation.

Charge-and-operate functionality ensures uninterrupted performance during recharging cycles.

Battery runtime profiles (2/4/6/8?h) with intelligent power management for event-specific optimization.

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Touchscreen interface with key lock and adjustable backlight timeout.

Wireless link status indicator via multicolor LEDs for real-time feedback on network role and group assignment.

### SPECIFICATIONS

<b>Input Voltage</b>	AC 110V–250V, 50/60Hz
<b>Power Consumption</b>	140 W
<b>Battery</b>	Integrated rechargeable
<b>Battery Runtime</b>	Up to 20 hours (depending on “Run Time” settings)
<b>Charging Time</b>	4–6 hours
<b>LEDs</b>	9 x 12W RGBWAUV (6-in-1)
<b>Beam Angle</b>	25°
<b>LED Lifespan</b>	50,000 hours
<b>Flicker-Free</b>	Yes
<b>Display</b>	1.12" backlit LCD with touchscreen controls
<b>Color Rendering Index (CRI)</b>	≥ 80
<b>Color Range</b>	Nearly unlimited color mixing / millions of color combinations
<b>Color Temperature</b>	23 selectable presets (2000K – 10000K)
<b>Dimmer/Strobe</b>	Dimmer 0–100% (0–255), Strobe 0–255 with variable speed
<b>Ambient Temperature</b>	-10°C – 40°C (14°F – 104°F)
<b>Cooling</b>	Natural, silent operation
<b>DMX Channels</b>	Multiple modes
<b>Control Modes</b>	Manual, Auto, IR, Wi-Fi, Wireless 2.4GHz, DMX, RDM, Master/Slave, Sound
<b>DMX Connectors</b>	Waterproof 3-pin XLR In/Out

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<b>DMX Signal Loss Behavior</b>	Configurable (Blackout or Hold)
<b>RDM Support</b>	Yes
Adjustable Brackets for flexible positioning / suitable for truss or overhead installation (use safety cables and clamps)	
<b>Material</b>	Aluminum
<b>Color</b>	Black
<b>IP Rating</b>	IP65
<b>Fixture Dimensions (WxDxH)</b>	502 x 140 x 211 mm (19.76 x 5.51 x 8.30 in.)
<b>Fixture Weight</b>	5.5 kg (12.12 lbs)
Flight Case for 6 Units	
<b>Power Connection</b>	TrueCon
<b>Dimensions (WxDxH)</b>	950 x 550 x 360 mm
<b>Weight (with 6 units inside)</b>	54.6 kg