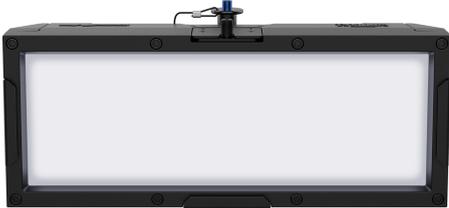# onAir Panel Min IP

A compact, rugged, and IP65-rated full-spectrum LED soft light panel that delivers high-quality white and colored light with versatile control and power options.
Perfectly suited for on-location broadcast, film production, and studio applications where a compact, portable, and weather-resistant high-quality soft light is required.

- Produces superior white light with a high CRI and an expansive 2800 K to 8000 K CCT range.
- Fine-tune color with plus/minus green adjustment, emulated redshift, and a virtual color wheel.
- Built with a rugged, IP65-rated housing for reliable performance in any weather condition.
- Achieves silent, flicker-free performance via fanless cooling and adjustable PWM for on-camera use.
- Integrates DMX, RDM, and CRMX protocols for comprehensive wired and wireless control flexibility.
- Accepts external battery power through a 28 VDC XLR input for maximum on-location portability.

SPECIFICATIONS

Optical

Light source: 40 LEDs (tri-color RGB) 1.4 W, (150 mA), 50,000 hours life expectancy

Light source: 40 LEDs (WW) 0.50 W, (150 mA), 50,000 hours life expectancy

Color temperature (range): 2800 to 8000 K

Color temperature (at max): 6367 K

CRI: 95

Beam Angle: 94.9°

Field Angle: 149.4°

Lumens: 2,573

Illuminance: 47 lux @ 5 m

Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25,000 Hz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 27 Hz

Independent color mixing: Yes

Color temperature presets: Yes

Dimming modes: 4

Dim Curves: 4

Built-in automated programs: Yes

Construction / Physical

Dimensions w/ PSU: 10 x 5.62 x 4.29 in (254 x 143 x 109 mm)

Dimensions w/o PSU: 10 x 4.13 x 4.29 in (254 x 105 x 109 mm)

Weight w/ PSU: 6.2 lb (2.9 kg)

Weight w/o PSU: 4.2 lb (2 kg)

Exterior Color: Black

Housing material: Aluminum Alloy

Connections

Power connection: Edison plug (local) to Seetronic Powerkon IP65

Power input: Seetronic Powerkon IP65

Power Input: 28 VDC, 3-pin IP65 XLR

Cable Length (power): 5 ft (1.5 m)

Software Connection: USB

Control

Control Protocol: CRMX, RDM

DMX Channels: 1, 3, 4, 5, 6, 8, 10, 11, 15

Modes/Personalities: 9 personalities (1, 3, 4, 5, 6, 8, 10, 11, 15Ch1)

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power and Current: 49 W, .419 A @ 120 V, 60 Hz

Power and Current: 52 W, .260 A @ 208 V, 60 Hz

Power and Current: 57 W, .246 A @ 230 V, 50 Hz

CHAUVET
PROFESSIONAL

Certifications / Qualifications

Certifications: CE, MET, FCC,

IP Rating: IP65, temporary outdoor use, with pressure equalizing M12 GORE valve

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

onAir Panel Min IP Barndoor
onAir Panel Min IP 30deg Honeycomb
onAir Panel Min IP 60deg Honeycomb
Professional Clamps: CTC-50HC, CTC-50HCN
Seetronic Powerkon power linking cables
5-pin DMX Cables

What's Included

onAir IP Panel Min IP
Seetronic Powerkon IP65
mounting hardware

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