# onAir IP Panel Min



## 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: ElectronicShutter/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

## **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

## **FEATURES**

- Full-spectrum LED mini soft light panel style fixture for broadcast, film, and special events
- IP65 rating for all weather use indoors or out.
- Linear color temperature presets from 2800 K to 8000 K with high CRI and COS
- Virtual color wheel with color matched to popular gel colors
- +/- Green adjustment and emulated red-shift via DMX or on-board control
- RDM (Remote Device Management) and CRMX Wireless Control for added flexibility
- Adjustable PWM (Pulse Width Modulation) to avoid flickering on camera
- Completely silent operation for use in studio applications
- Ultra-smooth 16-bit dimming curves and speeds to complement any lighting scheme. Easily switch mounting options from Clamp mount on a ball head
- to Báby Pin
- Drop-in slot for accessories (sold separately)
- Rugged design for years of rough use in the most extreme conditions.
- Easy to use on-board control with full access to all the features of the fixture without the need for a dedicated controller.
- USB port for fixture software updates
- Compact design perfect for run-and-gun or indoor installation 28 VDC power input via 3-pin XLR to power the fixture from an external battery pack

## 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

### Certifications / Qualifications

- 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)

#### What's Included

- onAir IP Panel Min IP
- Seetronic Powerkon IP65
- mounting hardware

