EVHD5™
SKU# **EVH459**

The EVHD5™ is a 5.9mm pixel pitch black face LED display. It's light weight durable die-cast aluminum frame and modular front maintenance design, allows for easy installation and service. Features include a seamless bezel-free design, no fan metal cooling structure, and excellent color uniformity and brightness. The EVHD5™ is ideal for any broadcast installations.

SPECIFICATIONS
Pixel Pitch: 5.9mm
Physical Density: 28,224 (dots/m2)
LED Type: SMD Chip
LED Size: SMD 2121
Module Size: 250 x 250mm
Module Resolution: 42 x 42 pixels
Drive Mode: Constant Current Drive
Horizontal and Vertical View Angle: H:140° | V:120°
Scan Way: 1/7
Cabinet Size: 500 x 500mm
Cabinet Resolution: 84 x 84 pixels
Cabinet Weight: 18.7 lbs. (≥8.5 kg)
Cabinet Material: Die Cast Aluminum Alloy
Brightness: 1200 (cd/m2) (after calibration)
Gray Scale: 14bit
Refresh Rate: Variable Up To 3840Hz
Input Voltage: AC110V-220V, 50/60Hz
Cabinet Max Power Consumption: 135W
Cabinet Average Max Power Consumption: 48W
Protection Level: IP20
Environment: Indoors | -20° - 40° C | 10 - 90% RH
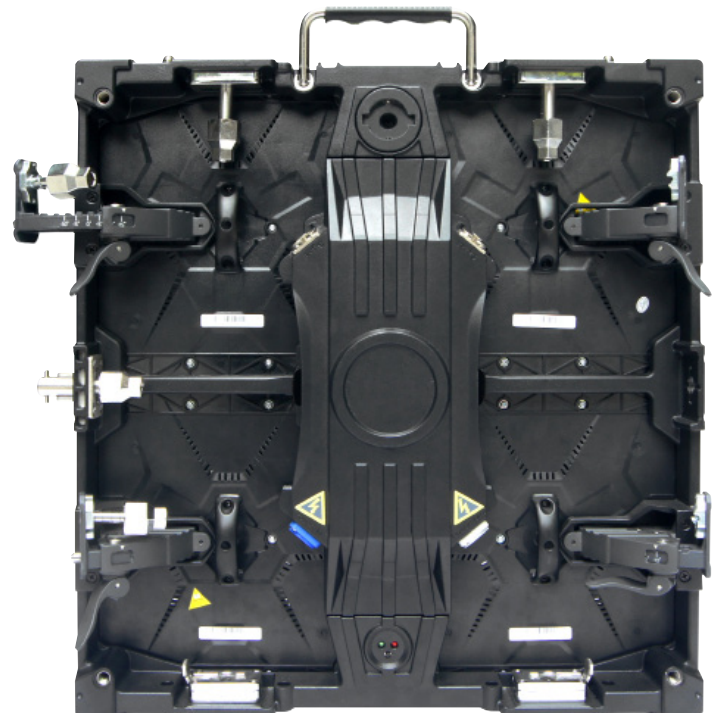**Life Span:** ≥50,000 Hours

OPTIONAL ACCESSORIES
EVH120 - EVHD Series Rear Support Bracket (Install Version)
EVH254 - EVHD Series Single Panel Rigging Bar
EVH270 - EVHD Series Rear Support Bracket (Quick Rig Version)
EVH286 - EVHD Series 8 Panel Transport Case
EVH302 - EVHD Series Rigging Bar Support Feet (Stacking Bar)
EVH484 - EVHD Series Ground Stack Clamp

ELATION | EVHD5™ | Product Specification Sheet