

**DS-D4430FO-BKI**  
**Outdoor Fixed LED Display**



- Widely applied in outdoor permanent advertising scenes
- Thin and light cabinet with the die-casting aluminum design
- Front IP65, Back IP54
- Free of air conditioners with multiple ventilation modes working together inside the cabinets
- Standing, wall mount, and lifting available for installation
- Customizable as stadium LED screens

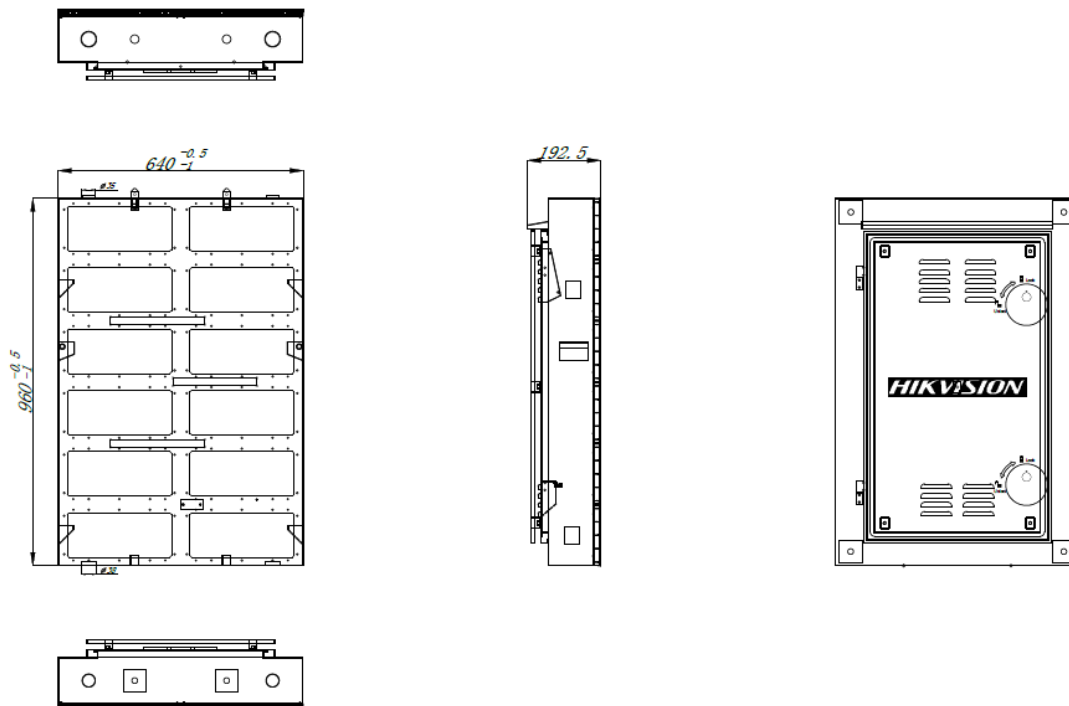
## ▪ Specification

Model		DS-D4430FO-BK1
<b>Cabinet</b>	Pixel Configuration	1R1G1B
	Pixel Pitch Category	P3.076
	Pixel Pitch	3.076 mm
	Modules Component	2 × 6
	Dimensions (W × H × D)	640 mm × 960 mm × 138 mm (25.20" × 37.80" × 5.43")
	Resolution	208 × 312
	Area	0.6144 m <sup>2</sup>
	Weight	35 kg (77.16 lb.)
	Pixel Density	105625 dots/m <sup>2</sup>
	Lamp Board Housing	With housing
	Cabinet Material	Waterproof sheet metal box
	Maintenance Method	Back maintenance
	Cabinet Flatness	0.2 mm
	Protection Level	Front IP65/Back IP54
<b>Key Material</b>	Lamp Encapsulation	Nationstar 1415
	Control System	DS-D42C04-N, DS-D42C06-N
<b>Display</b>	White Balance Brightness	4500 nits
	Color Temperature	3500 K to 9300 K adjustable
	Viewing Angle	Horizontal 140°, vertical 120°
	Contrast Ratio	≥ 5000:1
	Color Uniformity	≤ ± 0.003Cx, Cy
	Brightness Uniformity	≥ 97%
<b>Processing Performance</b>	Driving Method	Constant current driving
	Frame Frequency	60 Hz
	Refresh Rate	Up to 3840 Hz
	Grey Level	Up to 14 bit
	Display Color	16777216
<b>Power</b>	Power Supply	110 to 220 VAC ± 15%
	Max. Consumption	≤ 800 W/m <sup>2</sup>
	Average Consumption	< 300 W/m <sup>2</sup>
<b>Working Environment</b>	Working Temperature	-20 °C to 50 °C (-4 °F to 120 °F)
	Working Humidity	10% to 80% RH
	Storage Humidity	10% to 85% RH
	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
<b>General</b>	Gross Weight	200 kg/5 in 1 (440.92 lb.)
	Package Dimension (W × H × D)	1370 mm × 770 mm × 1180 mm (53.93" × 30.31" × 46.46" )
	Lifespan	Lamp 100,000 hours

▪ **Available Model**

DS-D4430FO-BKI

▪ **Dimension**



Unit: mm

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