

DS-D4015BW-2FC/UHK
600 × 337.5 Indoor LED

- The display and control system is wholly self-developed, which is stable, safety and controllable.
- Highly integrated and compatible cabinet with simple and lightweight design.
- Easy to disassemble lamp board, power supply, and receiving card on the front side with high- precision aluminum die casting cabinet design.
- The solders are made of lead-free and non-toxic solder paste materials, which will not cause harm to human body and the environment.
- Automatically identify high-brightness and harsh picture details and adjust the brightness of the partial zones with dynamic engine algorithms adopted. The image is soft and comfortable to view and its quality is enhanced when unnecessary power consumption is reduced.
- Automatically remove moisture to protect lamp board from water damage when the device is kept in a humid environment or left unused for a long time.
- Support multiple ways to adjust screen parameters via remote control, tablet, and platforms.

▪ Specification

Product Model	
Product Model	DS-D4015BW-2FC/UHK
Product Type	
Product Type	Fine Pixel Pitch Indoor Full-color LED Display
Cabinet	
Pixel Configuration	Flip-chip COB
Pixel Pitch	1.5625 mm (0.061")
Pixel Pitch Category	P1.5
Pixel Density	409600 dots/m ²
Modules Component	2 × 2
Dimension (W × H × D)	600 mm × 337.5 mm × 29.3 mm (23.622" × 13.287" × 1.154")
Resolution	384 × 216
Area	0.2025 m ²
Weight	3.4 kg (7.50 lb)
Cabinet Material	Aluminium die casting
Maintenance Method	Front maintenance for all components
Module	
Dimensions	300 mm × 168.75 mm
Module Resolution	192 × 108
Display	
White Balance Brightness	600 cd/m ²
Color Temperature	3000 K to 10000 K adjustable
Viewing Angle	170° (H)/170° (V)
Contrast Ratio	20000:1
Deviation of Led Luminance	<3%
Color Uniformity	≤ ± 0.003Cx, Cy
Brightness Uniformity	≥ 97%
Surface Flatness	≥ 0.1mm
Processing Performance	
Driving Method	Constant current driving
Scanning Amount	54
Frame Frequency	60 Hz
Refresh Rate	3840 Hz
Color Depth	16 bit
Drive Mode	Common cathode constant current drive
Power	
Max. Consumption	≤ 300 W/m ² (600 nits)
Average Consumption	≤ 100 W/m ²
Input Voltage	100 to 240 VAC ± 10%
Working Environment	
Working Temperature	-10 °C to 40 °C (14 °F to 104 °F)
Working Humidity	10% RH to 90% RH (without condensation)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Life Span	100,000 hrs (50% brightness)

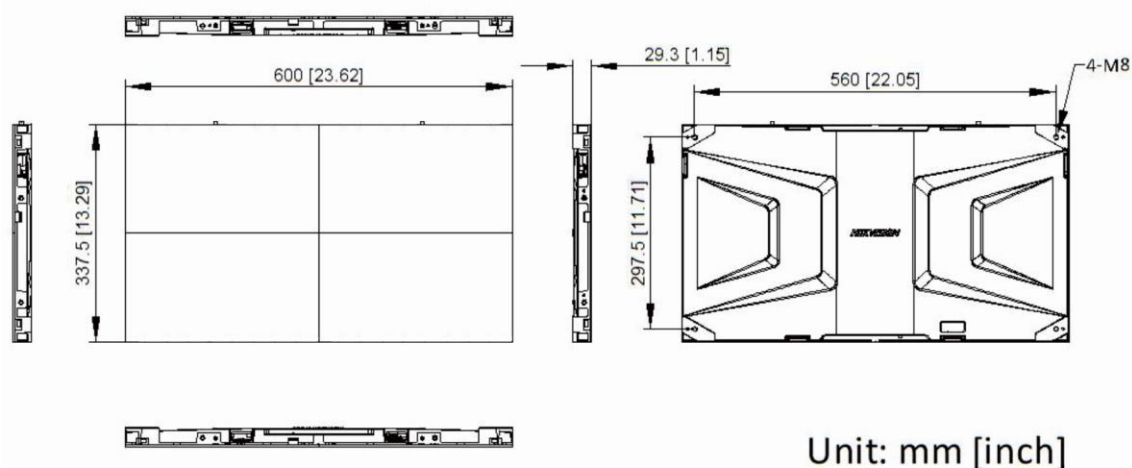
Operating Mode	24x7
IP Level	IP54 / 4H
Storage Humidity	10% RH to 90% RH (without condensation)
General	
Package Dimension (W × H × D)	722 (W) mm × 438 (H) mm × 193 (D) mm (28.425" × 17.244" × 7.598")

Packing List	Regulatory Compliance and Safety Information × 1 Several connecting screws, light beads, driver IC, iron sheets
G.W.	4.56 kg (10.05 lb) (1 package in 1 box)
Net Weight	3.4 kg (7.50 lb)

▪ Available Model

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▪ Dimension



▪ Accessory

▪ Optional

DS-1NP6UEC0 CAT6, U/UTP, 24AWG, CU	DS-D4015BW-2FC/M Module	DS-D40BW-2FC/R Receiving Card	DS-D40W-2F/H HUB	DS-D40W-2F/PC Power Cable

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