

# HIKVISION LCD VIDEO WALL DISPLAY MIRROR SERIES



Each Pixel Captivates for Every View





## EACH PIXEL CAPTIVATES FOR EVERY VIEW

Hikvision's new Mirror Series LCD Displays provide users with versatile, flexible collaboration tools, powerfully designed for a host of everyday scenarios - from board rooms to ball rooms, from lecture halls to shopping malls, and so much more. Hikvision LCD Displays captivate you with every pixel, harnessing the power of our superb technologies such as better color uniformity, high brightness, and pixel-level color calibration, all integrated into a slim unit with a tiny bezel. With cutting-edge tech and expansive usability, Hikvision LCDs will meet every display need you can imagine.

# WHAT MAKES THE MIRROR SERIES LCDS SO OUTSTANDING?



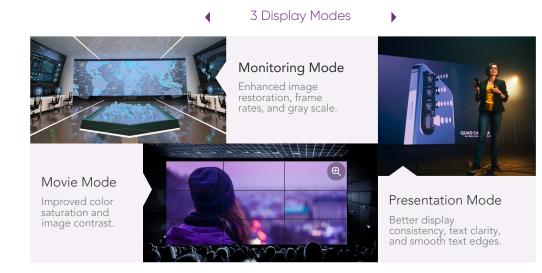
◀ Up to 30 pieces Daisy Chain ▶

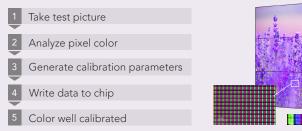
#### Clutter-free daisy chain

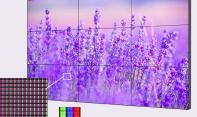
Hikvision LCDs support clutter free daisy chain on up to 30 pieces, along with 4K resolution for superior and economical video walls. Since there are no video splitters, users can connect the LCD screens together using common video and network cables. The displays will be spliced into a holistic view.

#### Variable display modes

Hikvision LCDs offer three great display modes to present captivating viewing every time, all the time, by adjusting and optimizing parameters in line with a variety of display scenes. Wherever you go, vivid images will be there with you, too.







#### True-to-life display

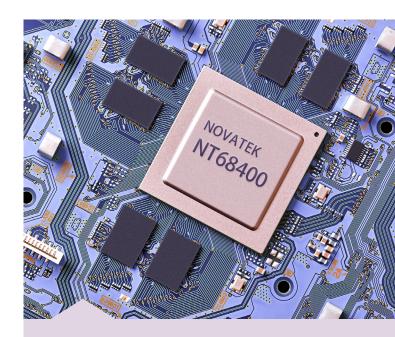
Precise color calibration brings you true-to-life colors and just the right brightness using pixel-by-pixel analysis. Flawless uniformity of color and brightness guarantees Hikvision's LCDs outstanding display performance.

# KEY FEATURES

### Razor-thin bezels at 0.44mm

Hikvision LCDs support extremely thin 0.44mm even bezel. Such narrow seams present content beautifully and uniformly.





### Superb 4K chip

Hikvision's LCDs use the industry-leading NOVATEK NT68400 chip for 4K signal source analysis and ultra-high-definition display.



### Flexible rotation

With standard installation, Hikvision LCDs also support 90-, 180-, and 270-degree display rotation, as well as vertical screen splicing without a video wall controller.







### **EMC class B certification**

Advanced design and manufacturing techniques empower Hikvision LCDs with high performance electromagnetic protection, ensuring a better viewing experience.



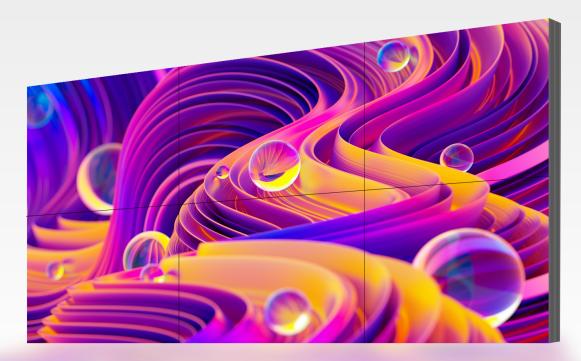
### Reduced haze and glare

Hikvision LCDs limit haze by up to 28%, which can effectively reduce specular reflection to sustain stress-free visual enjoyment.





### KEY FEATURES





#### Lifelike viewing from any angle

The 178-degree viewing angle offers more installation flexibility, providing a wealth of space to present clear imaging wherever your viewer is standing.



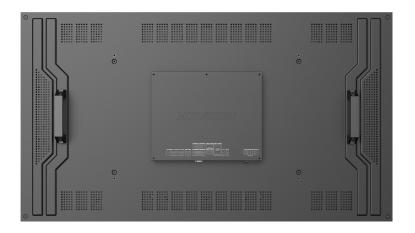
#### All-day operation

Hikvision LCDs' industrial grade panels can run uninterrupted 24/7, promoting your content absolutely any hour you need it.



#### Industry-leading color calibration

With industrial camera inspection, professional color contrast, and an intelligent pixel-level calibration algorithm, Hikvision LCDs present flawless color consistency and dazzling imaging on every screens.



#### Silent fanless design

Hikvision LCD adopts an optimized structural design that ensures good heat dissipation even without a fan, enabling it to operate more steadily and quietly.

### **Durable protection**

Hikvision LCDs feature highly corrosion-proof brackets and quality construction for enhanced durability & protection. Moreover, clear wiring on the back side brings more convenience to installation and maintenance.



# APPLICATION SCENARIOS



Command Centers / Monitoring Center



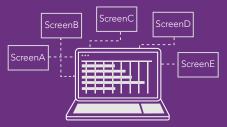
Commercial Displays



Conference Rooms

### **SUPERIOR FEATURES**

#### **Centralized Advertising Management**



The multifunctional platform, HikCentral FocSign, enhances efficiency in ad making, enabling central management and remote maintenance functions that greatly improve operational efficiency and reduce labor costs.

#### **Creativity on Display**



The LCDs can be creatively spliced into various shapes to show more dazzling content, offering more versatile space for designers and visual impact to customers.

#### **HIKVISION**°

# **SPECIFICATIONS**

Models		DS-D2046EL-0A	DS-D2046TL-1B	DS-D2049LU-Y	DS-D2055LR-G			
Image								
Display Specifications	Sizes (Diagonal)	46"	46"	49"	55"			
	Bezel Width (mm)	1.7	2.5	3.5	0.88			
	Brightness (nits)	500	500	500	500			
	Resolution	1,920 × 1,080@60 Hz (downward compatible)						
	Backlight	Direct-lit LED backlight						
	Panel Type	IPS						
	Color Depth (bit)	8	8	8	10			
	Viewing Angle	Horizontal 178°, vertical 178°						
	Response Time (ms)	8	8.5	8	8			
	Contrast Ratio	1,200:1	1,200:1	1,200:1	1,100:1			
	Color Gamut	72% NTSC						
	Surface Treatment	Haze 25%, 2H	Haze 25%	Haze 25%, 3H	Haze 28%, 3H			
Interface	Video & Audio Input	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1						
	Video & Audio Output	HDMI × 1						
	Control Interface	RS232 IN × 1, RS232 OUT × 1						
Power	Power Consumption	<= 160W	<= 200W	<= 200W	<= 245W			
	Standby Consumption	<= 0.5W						
General	Casing Material	SGCC	SGCC	SGCC	SGCC			
	VESA (H × V, mm)	600 × 400	600 × 400	600 × 400	600 × 400			
	Product Dimension (W × H × D, mm)	1021.18 × 575.77 × 78.31	1021.78 × 576.32 × 50	1078.34 × 608.36 × 71.1	1210.81 × 681.76 × 68.9			
	Net Weight (Kg)	17.0 ± 0.5	11.4 ± 0.5	19.4 ± 0.5	20.8 ± 0.5			

# **SPECIFICATIONS**

Models		DS-D2055HR-G	DS-D2055LE-G	DS-D2055HE-G	DS-D2055UL-1B	DS-D2065LU-Y		
Image								
Display Specifications	Sizes (Diagonal)	55"	55"	55"	55"	65"		
	Bezel Width (mm)	0.88	1.8	1.8	3.5	3.5		
	Brightness (nits)	700	500	700	500	500		
	Resolution		3,840 × 2,160@60 Hz					
	Backlight	Direct-lit LED backlight						
	Panel Type	IPS						
	Color Depth (bit)	10	10	10	8	8		
	Viewing Angle	Horizontal 178°, vertical 178°						
	Response Time (ms)	8	8	8	7.5	10		
	Contrast Ratio	1100:1	1200:1	1100:1	1200:1	1200:1		
	Color Gamut	72% NTSC						
	Surface Treatment	Haze 28%, 2H	Haze 28%, 2H	Haze 28%, 3H	Haze 25%	Haze 25%, 3H		
Interface	Video & Audio Input	VGA $\times$ 1, HDMI $\times$ 1, DVI $\times$ 1, DP $\times$ 1, USB $\times$ 1						
	Video & Audio Output	HDMI × 1						
	Control Interface	RS232 IN × 1, RS232 OUT × 1						
Power	Power Consumption	<= 245W	<= 245W	<= 230W	<= 245W	<= 260W		
	Standby Consumption	<= 0.5W						
	VESA (H × V, mm)	600 × 400	600 × 400	600 × 400	800 × 600	800 × 600		
	Product Dimension (W × H × D, mm)	1210.81 × 681.76 × 68.9	1212.21 × 683.06 × 69.3	1212.21 × 683.06 × 69.3	1213.5 × 684.5 × 71.19	1432.58 × 807.62 × 85.1		
	Net Weight (Kg)	20.7 ± 0.5	20.5 ± 0.5	22.5 ± 0.5	19.8 ± 0.5	29.2 ± 0.5		





