



# Hikvision Commercial Displays

Product Quick Guide

Canada 2023

**HIKVISION**<sup>®</sup>



# Table of Contents

Hikvision	...	3
Interactive Flat Panels	...	4
Digital Signage	...	11
LCD Video Walls	...	16
LED Poster Displays	...	18

# Interactive Flat Panels

## Advanced Industrial Design

### Optical Bonding Screen

For touchscreen accuracy

### Pen Slot

Convenient pen holder attached

### Matte Powder Coating

Matches the colour of the whole device



### Elegant Design

150 mesh ultra-fine sandblasting  
(comparable to a laptop's texture)

### Wide Colour Spectrum

$\geq 90\%$  colour gamut for outstanding  
display effect

### Newly Designed Pen

TPU nib material for fluent writing  
and better grip

### Pick-up Detection

Show prompts when the pen is  
picked up

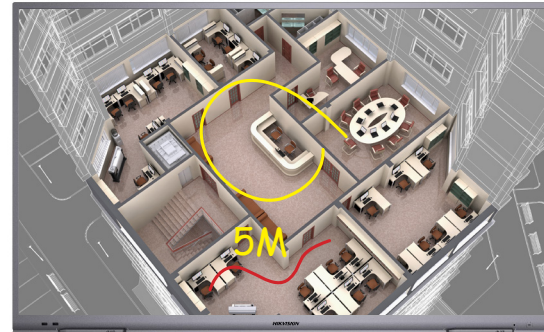
### Bracket Upgrade

Beautiful and elegant, easy to install,  
and cost-effective

# Key Functions

## ► Built-in Whiteboard

- Max. 45-point IR touch supports multiple pens writing simultaneously
- Supports screenshots to save details
- Mohs level 7 hardness glass, scratch and fingerprint resistant



## ◀ Flexible Annotation

- Users can readily annotate on any interface with a single click
- Annotation supports colour and thickness adjustments as well as stroke optimization
- 1 mm writing accuracy

## ► Wireless Projection

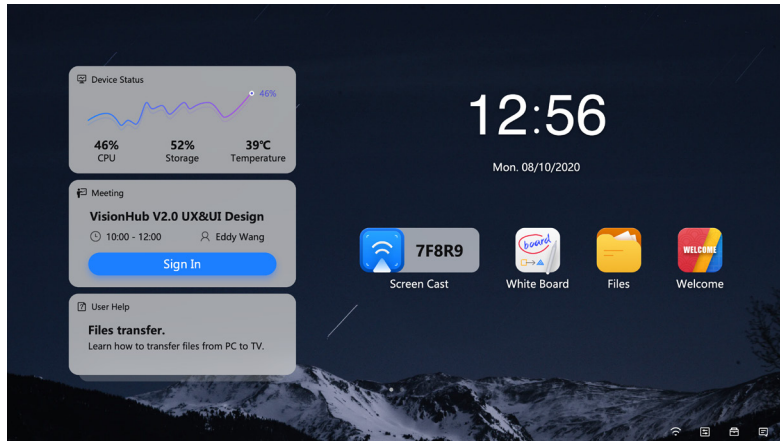
- Projection via Wi-Fi: The Interactive Flat Panel can be set up as an AP hotspot, or all devices can connect to the same Wi-Fi
- Supports simultaneous split screen projection on up to 4 devices
- Supports both projection and reverse-projection (controlling devices such as laptops, PCs and smartphones from the Interactive Flat Panel)
- Supports Text and Shape Recognition



## ◀ Remote Video Conference

- Hold remote video conferences with another Interactive Flat Panel, or PC/mobile phones
- Abundant accessories available: USB camera (1080p or 4K), omnidirectional microphone, and OPS for Windows Operating System
- Support Video Conference Software – Teams, Webex and Zoom

# UI 2.0



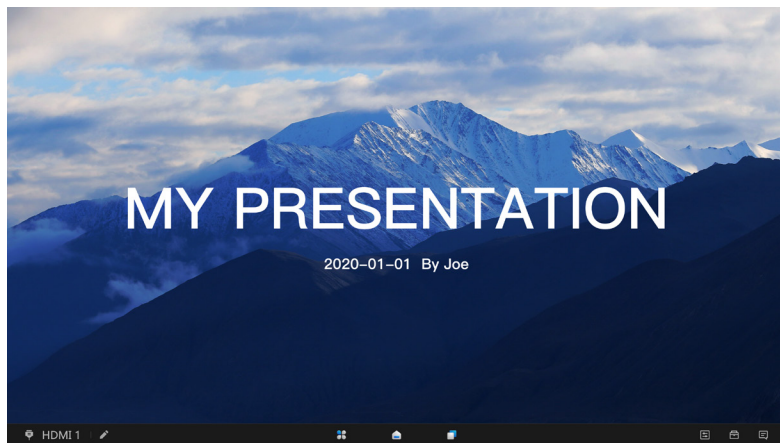
## ▲ Efficient Content Display

- Show widgets on negative screen
- Multi-screen sliding to show more apps



## ▲ Easy 2-Step Projection

- Step 1:** Download Wondercast software/app
- Step 2:** Input projection code for wireless projection



## ▲ Simple Console Bar

- Auto-adjust the content of the console bar according to different applications

# Interactive Flat Panels






## Taking Collaboration to the Next Level

### All Hikvision Interactive Flat Panels feature:




- Backlight DLED technology with Pixel Pitch of 0.124(H) x 0.372(V) millimeters
- Vivid 4K Resolution (3840 x 2160) at 60Hz
- Brightness of 350 nits, making it effective for most viewing scenarios
- Viewing Angle of 178°(H)/178°(V), providing wide-angle viewing from various angles
- 10 bit Colour Depth delivers rich and accurate colour
- Contrast Ratio is 1,200:1, ensuring that the image will be clear and vibrant
- Response Time of 6 ms, which is quick enough for most applications
- Colour Gamut is 90% NTSC (CIE1931) (Typ.), providing a good balance between colour accuracy and saturation
- D versions come with a built-in microphone and camera module

# Interactive Flat Panels


Model		DS-D5B75RB/C	DS-D5B86RB/C	DS-D5B65RB/C
Image				
Interface	Input Interface	HDMI IN × 2, MAX 4K @30 Hz, LINE IN × 1	HDMI IN × 2, MAX 4K @30 Hz, LINE IN × 1	HDMI IN × 2, MAX 4K @30 Hz, LINE IN × 1
	Output Interface	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1
	Control Interface	RS-232 × 1	RS-232 × 1	RS-232 × 1
Power	Power Consumption	≤ 370 W (full load)	≤ 490 W (full load)	≤ 320 W (full load)
	Power Requirement	0.5 W	0.5 W	0.5 W
Working Environment	Operating Temperature	0 °C~40 °C	0 °C~40 °C	0 °C~40 °C
	Operating Humidity	10% to 90% RH	10% to 90% RH	10% to 90% RH
General	Dimension (W×H×D)	1718 × 1046 × 87.5 mm	1963 × 1159 × 87.5 mm	1507 × 930 × 86 mm
Built-in System	Operation System	Android 11.0		
	Storage	4GB RAM + 64GB ROM		
	CPU	6 Cores: A72*2 + A53*4, 1.8 GHz		
Touch Point	Touch Point	45 points		
Interface	Data Transmission Interface	USB 3.0 × 2 on the front panel USB 3.0 × 2 on the rear panel Full-function Type-C × 1 on the front panel: 65W charging power, projection, data transmission Touch-USB × 1 on the rear panel		
Projection	Wi-Fi Projection	WonderCast: for Windows/Mac/Android/iOS 4K@30Hz; No sound when the signal source is Android device; Max. 4 projection signal sources projecting simultaneously;		
	AirPlay Projection	1,080P@30Hz		
	Cable Projection	HDMI and Type-C 4K@60Hz		
	Grouped Display	No		
	Reverse Projection	Support		
	Expansion Mode	Support		





# Interactive Flat Panels

Model		DS-D5B65RB/D	DS-D5B75RB/D	DS-D5B86RB/D
Image				
Interface	Input Interface	HDMI IN × 2, MAX 4 K @ 60 Hz, LINE IN × 1	HDMI IN × 2, MAX 4K @30 Hz, LINE IN × 1	HDMI IN × 2, MAX 4K @30 Hz, LINE IN × 1
	Output Interface	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1	HDMI OUT (HDMI 2.0) × 1, MAX 4K @60 Hz, LINE OUT × 1
	Control Interface	RS-232 × 1	RS-232 × 1	RS-232 × 1
Power	Power Consumption	≤ 320 W (full load)	≤ 370 W (full load)	≤ 490 W (full load)
	Power Requirement	0.5 W	0.5 W	0.5 W
Working Environment	Operating Temperature	0 °C~40 °C	0 °C~40 °C	0 °C~40 °C
	Operating Humidity	10% to 90% RH	10% to 90% RH	10% to 90% RH
General	Dimension (W*H*D)	1507 × 930 × 86 mm	1718 × 1046 × 87.5 mm	1963 × 1159 × 87.5 mm
Built-in System	Operation System	Android 11.0		
	Storage	4GB RAM + 64GB ROM		
	CPU	6 Cores: A72*2 + A53*4, 1.8 GHz		
Touch Point	Touch Point	45 points		
Interface	Data Transmission Interface	USB 3.0 × 2 on the front panel USB 3.0 × 2 on the rear panel Full-function Type-C × 1 on the front panel: 65W charging power, projection, data transmission Touch-USB × 1 on the rear panel		
Projection	Wi-Fi Projection	WonderCast: for Windows/Mac/Android/iOS 4K@30Hz; No sound when the signal source is Android device; Max. 4 projection signal sources projecting simultaneously;		
	AirPlay Projection	1,080P@30Hz		
	Cable Projection	HDMI and Type-C 4K@60Hz		
	Grouped Display	No		
	Reverse Projection	Support		
	Expansion Mode	Support		

# OPS & Brackets

<b>Model</b>		<b>DS-D5AC11T5-8S2</b>
<b>Image</b>		
<b>Processor</b>		Intel® 11th Gen Core i5 11320H
<b>CPU Clock Speed</b>		3.2GHz
<b>PCH</b>		Intel® Tiger Lake
<b>Graphics</b>		Intel® Iris® Xe Graphics
<b>Memory</b>		8GB
<b>Storage</b>		256G
<b>NIC</b>		Integrated 1-/100/1000M Adaption
<b>Cooling System</b>		Single Brass & Single fan
<b>Interface</b>	<b>Network Interface</b>	RJ45x1
	<b>Data Transmission Interface</b>	Bluetooth 4.2
	<b>Antenna</b>	2
	<b>Video Output</b>	HDMIx1, DPx1
<b>Power</b>	<b>Input Voltage</b>	12V - 19DC
	<b>Max. Consumption</b>	95W
	<b>Standby Consumption</b>	0.5W
<b>Working Environment</b>	<b>Storage Temperature</b>	-20°C - 60°C
	<b>Storage Humidity</b>	10°C - 90°C
	<b>Working Temperature</b>	-0°C - 40°C
	<b>Working Humidity</b>	-10°C - 90°C
<b>General</b>	<b>Operation System</b>	Built-in Windows 10
	<b>Product Dimensions</b>	W180 × H195 × D30mm
	<b>Net Weight</b>	About 1.2kg

<b>Model</b>		<b>DS-D5ABKY2-S</b>	<b>DS-D5ABKY2-B</b>
<b>Image</b>			
<b>Default Parameters</b>	<b>Colour</b>	Silver gray	
	<b>Material</b>	SPCC high quality steel plate	
	<b>Surface Treatment</b>	Sheet metal spraying	
<b>General</b>	<b>Net Weight</b>	20 kg	27.3 kg
	<b>Gross Weight</b>	22.5 kg	31 kg
	<b>Available Size</b>	55"/65"/75"	86"
<b>Bracket</b>	<b>Capacity</b>	85 kg	135 kg
	<b>Shelf Size</b>	1,160 × 688 × 1,560 mm	1,610 × 749 × 1,710 mm
	<b>Package Size</b>	1,520 × 760 × 140 mm	1,720 × 820 × 160 mm

# Digital Signage

## Smart Advertising, Eye-catching Displays

- 4K Display
- External signal inputs
- Flexible and efficient advisement display and management
- Ready-to-go design templates
- Cross-network management
- Environmentally-friendly “green” advertising
- Multiple applications to suit various business scenarios



# Hikvision's Digital Signage Solution


 **Design content**  
Content designing

 **Marketing Manager**  
Manage content release schedule


 **System Operator**  
Central device management



 **Rich Product Forms**  
3 types of device forms to suit different application scenarios.


 **Attractive Content**  
Rich material, flexible arrangement, and creative design modes to attract customers and capture attention.

 **Fast Content Design**  
Built-in templates for various verticals to help users design content quickly.

 **Flexible Release Schedule**  
Flexibility to program the content release schedule for precise marketing.

# Digital Signage

Model		DS-D60C-B	DS-D6043UN-B	DS-D6055UN-B
Image				
Display	Screen Size	-	43 inch	55 inch
	Screen Active Zone	-	941.184 (H) mm x 529.416 (V) mm	1209.6 (H) mm x 680.4 (V) mm
	Backlight	-	D-LED	D-LED
	Pixel Pitch	-	0.2451 (H) mm x 0.2451 (W) mm	0.315 (H) mm x 0.315 (V) mm
	Resolution	1920 x 1080p @ 30 Hz, 1920 x 1080p @ 50 Hz, 1920 x 1080p @ 60 Hz, 1280 x 720p @ 30 Hz, 1280 x 720p @ 50 Hz, 1280 x 720p @ 60 Hz, 3840 x 2160p @ 30 Hz, 3840 x 2160p @ 50 Hz, 3840 x 2160p @ 60 Hz (YCbCr4:2:0), 3840 x 2160p @ 60 Hz, 3840 x 2160p @ 50 Hz (YCbCr4:2:0)	3840 x 2160	3840 x 2160
	Brightness	-	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>
	Visual Angle	-	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°
	Colour Depth	-	10 bit (8bit+FRC)	10 bit, 1.07B
	Contrast	-	1200:1	4000:01:00
	Response Time	-	8 ms	8 ms
Refresh Rate	-	60 Hz	60 Hz	
Colour Gamut	-	72% NTSC	72% NTSC	
Built-in System	CPU	4-core Cortex-A17	Cortex-A17, 4-core, 1.6 GHz	Cortex-A17, 4-core, 1.6 GHz
	Memory	2 GB	2 GB	2 GB Micro SD
	Built-in Storage	8 GB EMMC, 32 GB Micro SD Card	16 GB EMMC	16 GB EMMC, TF 32 GB
Interface	Video & Audio Output	1 x AUDIO 1 x HDMI	LINE OUT x 1	AUDIO OUT x 1, 5W Speaker x 2
	Network Interface	1 x LAN	1 x LAN, Wi-Fi	1 x LAN, Wi-Fi
	Data Transmission Interface	2 x USB 2.0 interface	USB2.0 x 2, BT x 1	USB 2.0 x 2, Micro SD Card x 1, BT 4.0 x 1
General	Power	12 VAC, 2 A	100 to 240 VAC, 50 or 60 Hz	100 to 240 VAC, 50 or 60 Hz
	Power Consumption	≤ 20 W	≤ 110 W	≤ 200 W
	Standby Consumption	≤ 1 W	≤ 0.5 W	≤ 0.5 W
	Working Temperature	0 °C to 50 °C (32 °F to 122 °F)	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)
	Working Humidity	10% to 90%	10% to 80% RH (Condensation)	10% to 80% RH
	Product Dimensions	145 x 145 x 31.89 mm	967.18 mm x 555.42 mm x 72.44 mm	1237.2 mm x 708 mm x 83.44 mm
	Packing Dimensions	188 x 176 x 101 mm	1172 mm x 703 mm x 192 mm	1403 mm x 856 mm x 217 mm
Weight	Net weight: 0.6 kg (1.3 lb.) Rough weight: 0.65 kg (1.4 lb.)	Net weight: 11.39 kg (25.11 lb.) Gross weight: 14.75 kg (35.52 lb.)	Net weight: 19.2 kg (42.33 lb.) Gross weight: 24.53 kg (54.08 lb.)	

Model		DS-D6043UL-B/S	DS-D6055UL-B/S
Image			
Display	Screen Size	43 inch	55 inch
	Screen Active Zone	1209.6(H) x 680.4(V) mm	941.184(H)mm x 529.416(V)mm
	Backlight	D-LED	DLED
	Pixel Pitch	0.315(H) x 0.315(V)mm	0.2451(H) mm x 0.2451(V)mm
	Resolution	3840 x 2160	3840 x 2160
	Brightness	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>
	Visual Angle	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°
	Colour Depth	8bit+FRC	1.07G(8 Bits+FRC)
	Contrast	5700:1	5000:1
	Response Time	6.5 ms	6.5 ms
Refresh Rate	60 Hz	60 Hz	
Colour Gamut	72% NTSC	72% NTSC	
Built-in System	CPU	Cortex-A17, 4-core, 1.6 GHz	Cortex-A17, 4-core, main frequency 1.6 GHz
	Memory	2 GB	2 GB
	Built-in Storage	16 GB EMMC	16 GB EMMC
Interface	Video & Audio Output	AUDIO OUT x 1, 5W Speaker x 2	AUDIO OUT x 1, 5W Speaker x 2
	Network Interface	LAN x 1, Wi-Fi	1 x LAN, Wi-Fi, BT 4.2
	Data Transmission Interface	2 x USB, 1 x Micro SD Card, BT 4.2	USB 2.0 x 2, BT 4.2 x 1, Micro SD Card x 1
General	Power	100 to 240VAC, 50/60 Hz	100 to 240 VAC, 50/60 Hz
	Power Consumption	≤ 150 W	≤ 150W
	Standby Consumption	<0.5W	≤ 0.5 W
	Working Temperature	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)
	Working Humidity	0% to 90%	10%-80% RH
	Product Dimensions	1962.7 (H) x 738 (V) x 450 (D) mm	585.14 mm x 1705.79 mm x 55 mm
	Packing Dimensions	2100 (H) x 916 (V) x 303 (D) mm	1935 mm x 765 mm x 303 mm
Weight	Net weight: 66.190 kg (145.92 lb.) Gross weight: 81.190 kg (178.99 lb.)	Net weight: 48.46 kg (106.84 lb.) Gross weight: 63.46 kg (139.91 lb.)	

# LCD Video Wall

## Captivating Views from Every Angle

- > Ultra narrow (3.5 mm), extreme narrow (1.8 mm) and razor narrow (0.88) bezel widths
- > Industrial-grade panel and structure design
- > Precise in-factory colour calibration
- > Various modes for multiple scenarios
- > Advanced UHD (4K) Splicing
- > Anti-static/Radiation protection



# Mirror Series LCD

## Self-splicing: Max 30 pcs splicing

Backplane HDMI in/out hand-in-hand connection



## 3 Display Modes



### Monitoring Mode

Enhanced image restoration, frame rate and grayscale.



### Movie Mode

Improved colour saturation, and image contrast.



### Presentation Mode

Better display consistency, text clarity and smoother text edge.

## Precise Colour Calibration Process



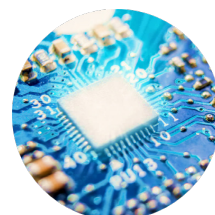
Took test pictures with industrial cameras before LCD leaves the factory.



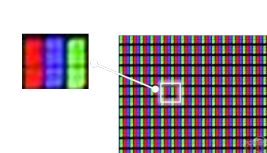
Used a unique image analysis system to analyze each pixel of the picture



Compared it with standard display data to generate the unique calibration algorithm.



Embedded the calibration algorithm into the image processing chip of the LCD.



After each pixel of the LCD is being calibrated point by point, the image has consistent colour and brightness.


# LCD Video Wall

LCD





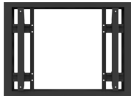

Model		DS-D2055LU-Y	DS-D2055HU-Y	DS-D2055LE-G	DS-D2055HE-G	DS-D2055LR-G	DS-D2055HR-G
Image							
Display	Diagonal Size (inch)	55"	55"	55"	55"	55"	55"
	Backlight	LED Backlight (Direct type)	LED Backlight (Direct type)	LED Backlight (Direct type)	LED Backlight (Direct type)	LED Backlight (Direct type)	LED Backlight (Direct type)
	Panel	IPS	IPS	IPS	IPS	IPS	IPS
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Color	16.7M	16.7M	1.07 Billion	1.07 Billion	1.07 Billion	1.07 Billion
	Visual Angle	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°	Horizontal: 178°, Vertical: 178°
	Response Time	8 ms (G to G)	8 ms (G to G)	8 ms (G to G)	8 ms (G to G)	8 ms (G to G)	8 ms (G to G)
	Contrast	1200:1	1200:1	1000:1	1000:1	1200:1	1100:1
	Brightness	500 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>
	Dot Pitch (H×V)	0.63 mm × 0.63 mm (0.025" × 0.025")	0.63 mm × 0.63 mm (0.025" × 0.025")	0.63 mm × 0.63 mm (0.025" × 0.025")	0.63 mm × 0.63 mm (0.025" × 0.025")	0.63 mm × 0.63 mm (0.025" × 0.025")	0.63 mm × 0.63 mm (0.025" × 0.025")
	Color Saturation	72%	72%	72%	72%	72%	72%
Screen Moving Area (H×V)	1209.63 mm × 680.34 mm (47.62" × 26.78")	1209.63 mm × 680.34 mm (47.62" × 26.78")	1209.63 mm × 680.34 mm (47.62" × 26.78")	1209.63 mm × 680.34 mm (47.62" × 26.78")	1209.63 mm × 680.34 mm (47.62" × 26.78")	1209.63 mm × 680.34 mm (47.62" × 26.78")	
Side Frame Size	Physical Seam	3.5 mm (0.14")	3.5 mm (0.14")	1.8 mm (0.070")	1.8 mm (0.070")	0.88 mm (0.034")	0.88 mm (0.034")
Interface	Input Interface	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1
	Output Interface	HDMI × 1	HDMI × 1	HDMI × 1	HDMI × 1	HDMI × 1	HDMI × 1
	Control Interface	RS232 IN × 1, RS232 OUT × 1	RS232 IN × 1, RS232 OUT × 1	RS232 IN × 1, RS232 OUT × 1	RS232 IN × 1, RS232 OUT × 1	RS232 IN × 1, RS232 OUT × 1	RS232 IN × 1, RS232 OUT × 1
Power	Power Consumption	187 W	235 W	192 W	230 W	192 W	230 W
	Power Requirement	100 to 240 VAC, 50 or 60 Hz	100 to 240 VAC, 50 or 60 Hz	100 to 240 VAC, 50 or 60 Hz	100 to 240 VAC, 50 or 60 Hz	100 to 240 VAC, 50 or 60 Hz	100 to 240 VAC, 50 or 60 Hz
	Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)	0 °C to 40 °C (32 °F to 104 °F)
Working Environment	Operating Humidity	10% to 80% (No Condensation)	10% to 80% (No Condensation)	10% to 90% (No Condensation)	10% to 90% (No Condensation)	10% to 90% (No Condensation)	10% to 90% (No Condensation)
	Working Life	≥ 60,000 Hours	≥ 60,000 Hours	≥ 60,000 Hours	≥ 60,000 Hours	≥ 60,000 Hours	≥ 60,000 Hours
Physical Features	Dimension (W×H×D)	1213.5 mm × 684.3 mm × 71.74 mm (47.78" × 26.94" × 2.82")	1213.5 mm × 684.3 mm × 71.74 mm (47.78" × 26.94" × 2.82")	1,211.54 × 682.34 × 68.9 mm (47.69" × 26.86" × 2.71")	1,211.54 × 682.34 × 68.9 mm (47.69" × 26.86" × 2.71")	1210.81 mm × 681.76 mm × 68.9 mm (47.67" × 26.84" × 2.71")	1210.81 mm × 681.76 mm × 68.9 mm (47.67" × 26.84" × 2.71")
	Frame Width	2.3 mm (top/left) 1.2 mm (bottom/right)	2.3 mm (top/left) 1.2 mm (bottom/right)	0.9 mm (top/left) 0.9 mm (bottom/right)	0.9 mm (top/left) 0.9 mm (bottom/right)	0.44 mm (top/left) 0.44 mm (bottom/right)	0.4 mm (top/left) 0.44 mm (bottom/right)



# LCD Wall-Mounted Brackets

<b>Model</b>	<b>DS-DN4655W/U</b>
<b>Image</b>	
<b>Colour</b>	Hikvision Black
<b>Material</b>	Cold-rolled Steel Plate (SPCC)
<b>Dimensions (W × H × D)</b>	762 × 473 × 85 mm (Single Bracket)
<b>Weight</b>	3.8 kg (8.38 lbs) (Single Bracket)

# LCD Modular Brackets

Model	DS-DN55F3M/F	DS-DN55F3M/B	DS-DN55B3M/F	DS-DN55B3M/B	DS-DN55E4M/F	DS-DN55B3M/B
<b>Image</b>						
<b>Appearance</b>	Hikvision Black					
<b>Material</b>	Cold-rolled Steel Plate (SPCC)					
<b>Dimensions (W × H × D)</b>	846.5 × 682 × 200 mm	1,211 × 800 × 830 mm (47.68 × 31.5 × 32.68 inch)	848 × 682.5 × 200 mm	1,213.5 × 800 × 834 mm (main body 334 mm)	846.5 × 682.5 × 200 mm (33.33 × 26.87 × 7.87")	1212 × 800 × 830 mm (47.72 × 31.5 × 32.68")
<b>Weight</b>	23.8 ± 0.5 kg (52.47 ± 1.1 lbs)	69.8 ± 0.5 kg (153.88 ± 1.1 lbs)	20.8 ± 0.5 kg (45.86 ± 1.1 lbs)	75 kg (165.35 lbs)	20.8 ± 0.5 Kg (45.86 ± 1.1 lb)	65.1 ± 0.5 Kg (143.52 ± 1.1 lb)
<b>Applicable Models</b>	DS-D2055LU-Y DS-D2055HU-Y	DS-D2055LU-Y DS-D2055HU-Y	DS-D2055LR-G DS-D2055HR-G	DS-D2055LR-G DS-D2055HR-G	DS-D2055LE-G DS-D2055HE-G	DS-D2055LE-G DS-D2055HE-G

# LED Poster Display

## CONVENIENT ADVERTISING

Manage content with HikCentral FocSign software; for scheduled releases, multiple templates, etc.

## FLEXIBLE DEPLOYMENT

Support a max. of 10 pieces of self-splicing with HDMI cables



Easy seamless splicing to form a large screen

Superior image/video quality & eye-catching brightness

Super thin at 2.68 in.  
Super light at 29-32 kg.

Supports flexible mounting solutions




\*Floor stands sold separately



## ALL-IN-ONE DESIGN

- Built-in Digital Signage player and storage allows remote management with Focsign software
- Built-in LED controller
- Ultra fine Pixel Pitch at P1.2, P1.5, and P1.8
- Hikvision GOB (Glue On Board) Craft Surface Colloid Layer for better protection (waterproof, moisture proof, anti-corrosion, dust-proof, anti-static, anti-oxidation)

# LED Poster Display

Model		<b>DS-D4212MI-070H(B) P1.2 Ultra Slim LED poster</b>	<b>DS-D4215MI-070H(B) P1.5 Ultra Slim LED poster</b>	<b>DS-D4218MI-070H(B) P1.8 Ultra Slim LED poster</b>
Image				
Cabinet	<b>Pixel Configuration</b>	SMD Triad LED	SMD Triad LED	SMD Triad LED
	<b>Pixel Pitch Category</b>	P1.2	P1.5	P1.8
	<b>Pixel Pitch</b>	1.25 mm	1.5625 mm	1.875 mm
	<b>Modules Component</b>	Cabinet x 5, single cabinet (2 x 4)	Cabinet x 5, single cabinet (2 x 4)	Cabinet x 5, single cabinet (2 x 4)
	<b>Dimensions (W x H x D)</b>	613 x 1695.5 x 68.1 mm (24.1 x 66.8 x 2.7 inch)	613 x 1695.5 x 68.1 mm (24.1 x 66.8 x 2.7 inch)	613 x 1695.5 x 68.1 mm (24.1 x 66.8 x 2.7 inch)
	<b>Resolution</b>	480 x 1350	384 x 1080	320 x 900
	<b>Area</b>	1.0125 m <sup>2</sup>	1.0125 m <sup>2</sup>	1.0125 m <sup>2</sup>
	<b>Weight</b>	32.5 kg (71.65 lb.)	29 kg (64.0 lb.)	29 kg (64.0 lb.)
	<b>Pixel Density</b>	640000 dots/m <sup>2</sup>	409600 dots/m <sup>2</sup>	284444 dots/m <sup>2</sup>
	<b>Lamp Board Housing</b>	Without housing, glue potting	Without housing, glue potting	Without housing, glue potting
	<b>Cabinet Material</b>	Aluminum alloy	Aluminum alloy	Aluminum alloy
<b>Maintenance Method</b>	Front maintenance for cabinet, and rear maintenance for system backpack	Front maintenance for cabinet, and rear maintenance for system backpack	Front maintenance for cabinet, and rear maintenance for system backpack	
Display	<b>White Balance Brightness</b>	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>
	<b>Colour Temperature</b>	3000 to 10000 K adjustable	3000 to 10000 K adjustable	3000 to 10000 K adjustable
	<b>Viewing Angle</b>	Horizontal 160°, vertical 160°	Horizontal 160°, vertical 160°	Horizontal 160°, vertical 160°
	<b>Contrast Ratio</b>	≥ 3000:1	≥ 3000:1	≥ 3000:1
	<b>Colour Uniformity</b>	± 0.003 Cx, Cy	± 0.003 Cx, Cy	± 0.003 Cx, Cy
	<b>Brightness Uniformity</b>	≥ 97%	≥ 97%	≥ 97%





# Hikvision Commercial Displays

## Product Quick Guide

Canada 2023

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