

DS-D2055HE-G LCD Display



The DS-D2055HE-G LCD display uses an industry-level extreme-narrow bezel design, which enables a bezel width of 1.8 mm between neighboring displays. The adopted direct-lit LED backlighting technology helps achieve ultra-high and uniform brightness of 700 cd/m² without boundary shadows. The display has abundant interfaces for video inputs, such as DVI, VGA, HDMI, and DP.

- 4K signal input, auto loop up to 30 screens with HDMI interfaces
- Switching between three picture modes: Monitoring, Meeting, and Movie
- Factory calibration for color and brightness uniformity
- Direct-lit LED backlight with uniform brightness and no boundary shadows
- 1920 × 1080 resolution, 178° viewing angle
- Extreme-narrow 1.8 mm bezel design
- Anti-glare, high definition, high brightness, high color gamut, and vivid images with rich colors
- Stable and 24-hour continuous working
- Metal casing for preventing from radiation and magnetic & electric field interference
- Wall-mount and modular brackets available to meet various installation requirements





Specification

Model		DS-D2055HE-G		
Display	Screen Size	55 inch		
	Active Display Area	1209.6 (H) mm × 680.4 (V) mm		
	Backlight	Direct-lit LED backlight		
	Pixel Pitch	0.63 mm		
	Physical Seam	1.8 mm		
	Bezel Width	1.3 mm (top/left), 0.5 mm (bottom/right)		
	Resolution	1920 × 1080@60 Hz		
	Brightness	700 cd/m ²		
	Viewing Angle	Horizontal 178°, vertical 178°		
	Color Depth	10Bit, 1.07 B		
	Contrast Ratio	1000:1		
	Response Time	8 ms		
	Color Gamut	72%NTSC		
	Surface Treatment	Haze 28%, 2H		
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 Supply	100-240 VAC, 50/60 Hz		
Power	Power Consumption	≤ 230 W		
	Standby Consumption	≤ 0.5 W		
Working Environment	Working Temperature	0°C to 40°C (32°F to 104°F)		
	Working Humidity	10% to 90% RH (non-condensing)		
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)		
	Storage Humidity	10% to 90% RH (non-condensing)		
General	Casing Material	SECC		
	VESA	600 (H) mm × 400 (V) mm		
	Product Dimensions (W × H × D)	1212.21 mm × 683.06 mm × 69.5 mm (47.72" × 26.89" × 2.74")		

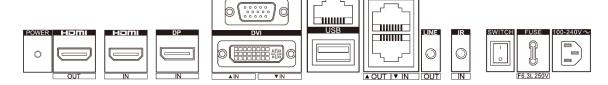


Package Dimension × H × D)	Carton with two displays: 1404 mm × 910 mm × 464 mm (55.28" × 35.83" × 18.27") Carton with a single display: 1404 mm × 910 mm × 464 mm (55.28" × 35.83" × 18.27") 18.27")
Net Weigh	t 25.11 ± 0.5 kg (55.36 ± 1.1 lb) for single display
	Carton with two displays: 57.6 ± 0.5 kg (126.99 ± 1.1 lb)
Gross Wei	Carton with a single display: $28.55 \pm 0.5 \text{ kg}$ (62.94 ± 1.1 lb)
	LCD display × 1, power cable × 1, network cable × 1, 2-meter HDMI cable × 1, screw
Packing Lis	\times 4, remote control \times 1, IR receiver \times 1, RS-232 converter \times 1, quick start guide
	(multilingual) × 1, quick start guide (English) × 1

Available Model

DS-D2055HE-G

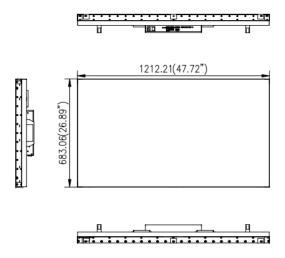
Physical Interface

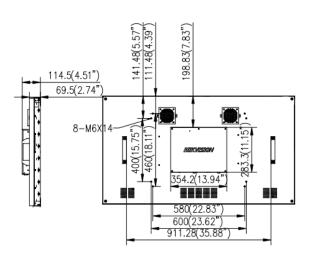


Interface	Description	Interface	Description
POWER	Power indicator	DVI IN	DVI-I input interface for
			digital signals
LINE OUT	Audio output interface for	RS 232 OUT	Serial loopback output
	analog signals		interface
HDMI OUT	HDMI output interface for	RS 232 IN	Serial input interface
	digital signals		
HDMI IN	HDMI input interface for	USB	USB interface
	digital signals		
DP IN	DP input interface for digital	IR	IR input interface
	signals		
VGA IN	VGA input interface for	SWITCH	Switch button
	analog signals		



Dimension





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HIKVISION°

Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA

T+1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T +91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T +662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T+39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33[0]1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T +7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-[0]31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T+62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com