

DS-D2055HR-G LCD Display



The DS-D2055HR-G LCD display uses an industry-level extreme narrow bezel design, which enables a bezel width of 0.88 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 0.88 mm bezel design
- Anti-glare, high definition, high brightness, high color gamut, and vivid images with rich colors
- Stable and 24-hour continuous working
- Wall-mount and modular brackets available to meet various installation requirements
- Metal casing for preventing from radiation and magnetic & electric field interference





Specification

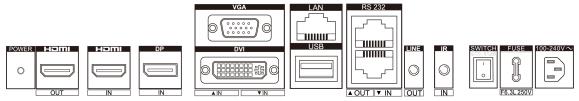
Display			
Screen Size	55 inch		
Active Display Area	1209.63 (H) mm × 680.34 (V) mm		
Backlight	Direct-lit LED backlight		
Pixel Pitch	0.63 mm		
Physical Seam	0.88 mm		
Bezel Width	0.44 mm (top/left), 0.44 mm (bottom/right)		
Resolution	1920 × 1080@60 Hz (downward compatible)		
Brightness	700 cd/m ²		
Viewing Angle	Horizontal 178°, vertical 178°		
Color Depth	10 bit, 1.07 B		
Contrast Ratio	1100:1		
Response Time	8 ms		
Color Gamut	72% NTSC		
Surface Treatment	Haze 28%, 2H		
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 Supply	100-240 VAC, 50/60 Hz		
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 Dimension ($W \times H \times D$)	1210.81 mm × 681.76 mm × 68.9 mm (47.67" × 26.84" × 2.71")		
· /	Carton with two displays: 1404 mm × 910 mm × 464 mm (55.28'' × 35.83'' × 18.27'')		
Package Dimension ($W \times H \times D$)	Carton with a single display: 1404 mm × 910 mm × 464 mm (55.28" × 35.83" × 18.27")		
Net Weight	17.2 ± 0.5 kg (37.92 ± 1.1 lb) for single display		
	Carton with two displays: 41.8 ± 0.5 kg (92.15 ± 1.1 lb)		
Gross Weight	Carton with a single display: 24.6 \pm 0.5 kg (54.23 \pm 1.1 lb)		
	LCD display × 1, power cable × 1, network cable × 1, 2-meter HDMI cable × 1, screw ×		
Packing List	4, remote control × 1, IR receiver × 1, RS-232 converter × 1, quick start guide		
	(multilingual) × 1, quick start guide (English) × 1		



Available Model

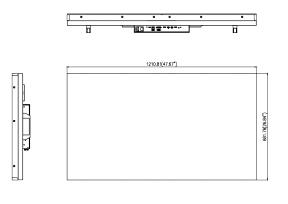
DS-D2055HR-G(海外标配),DS-D2055HR-G(海外标配),

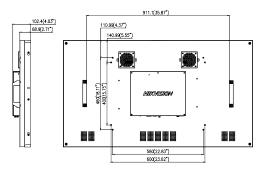
Physical Interface



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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