

# DS-D2055HR-GUK LCD Display



The DS-D2055HR-GUK LCD display uses an commercial or industry-grade extreme narrow bezel design, which enables a bezel width of 0.88 mmbetween neighboring displays. The adopted direct-lit LED backlighting technology helps achieve ultra-high and uniform brightness of 700 nits 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
- Advance Color Management, Auto Source Switching & Recovery
- 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



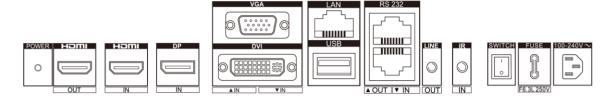
# Specification

Model		DS-D2055HR- GUK		
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 to Bezel		
	Bezel Width	0.44 mm (top/left), 0.44 mm (bottom/right)		
	Resolution	1920 × 1080@60 Hz (downward compatible)		
	Brightness	700 nits		
	Viewing Angle	Horizontal 178°, vertical 178°		
	Color Depth	10 bit, 1.07 B		
	Contrast Ratio	1200:1		
	Response Time	8 ms		
	Color Gamut	72% NTSC		
	Surface Treatment	Haze 28%, 2 H		
Interface	Video & Audio Input	VGA × 1, HDMI × 1, DVI × 1, DP × 1, USB × 1		
	Video & Audio Output	HDMI × 1		
	Network Interface	RJ45 x 1		
	Control Interface	RS232 IN × 1, RS232 OUT × 1		
	Power Supply	100 ~ 240 VAC, 50/60 Hz		
Dawas	Power Consumption	≤ 230 W		
Power	Standby Consumption	≤ 0.5 W		
	Working Temperature	0 °C to 40 °C (32 °F to 104 °F)		
Working	Temperature Sensor	Supports		
Environment	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		
	IP Rating	IP5X		
	VESA	600 (H) mm × 400 (V) mm		
	Product Dimension (W × H × D)	1210.81 mm × 681.76 mm × 68.9 mm (47.67" × 26.84" × 2.71")		
	Package Dimension	Carton with two displays: 1404 mm × 910 mm × 464 mm (55.28" × 35.83" × 18.27")		
	$(W \times H \times D)$	Carton with a single display: 1404 mm $\times$ 910 mm $\times$ 464 mm (55.28" $\times$ 35.83" $\times$ 18.27")		
	Net Weight	23.9 ± 0.5 kg (52.69 ± 1.1 lb) for single display		
	Gross Weight	Carton with two displays: 60.18 ± 0.5 kg (132.67 ± 1.1 lb)		
	GIOSS WEIGHT	Carton with a single display: $36.24 \pm 0.5 \text{ kg}$ (79.9 $\pm 1.1 \text{ lb}$ )		
		LCD display $\times$ 1, power cable $\times$ 1, network cable $\times$ 1, 2-meter HDMI cable $\times$ 1, screw $\times$ 4,		
	Packing List	remote control × 1, IR receiver × 1, RS-232 converter × 1, quick start guide (multilingual)		
		× 1, quick start guide (English) × 1		



# Physical Interface

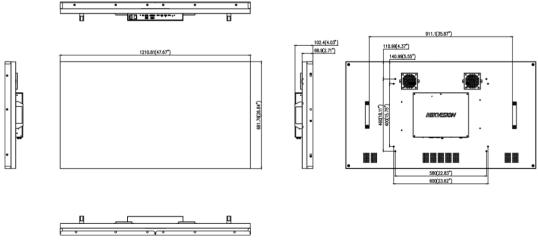
Interface	Interface Description		Description
POWER	Power indicator	DVI IN	DVI-I input interface for digital signals
LINE OUT	Audio output interface for analog signals	RS 232 OUT	Serial loopback output interface
HDMI OUT	HDMI output interface for digital signals	RS 232 IN	Serial input interface
HDMI IN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



### Available Model

DS-D2055HR-GUK

## Dimension



Unit: mm

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