

DS-D5055UC-C 55-inch LCD Monitor



- Designed for surveillance, high reliability and stability
- 55" LED backlight with wide display equipment
- 4K resolution is 4 times the resolution of 1080p, providing a wider view and more fine detail
- Multiple inputs: HDMI, VGA, RJ45, USB
- Narrow front bezel
- Wide view angle: Horizontal 178°, Vertical 178°
- 24/7 operation



▪ Specification

	Model	DS-D5055UC-C
Display	Screen Size	54.6 inch
	Active Display Area	1209.6 (H) mm × 680.4 (V) mm
	Resolution	3840 × 2160
	Backlight	D-LED
	Pixel Pitch	0.315 (H) mm × 0.315 (V) mm
	Brightness	450 cd/m ²
	Viewing Angle	178° (H) / 178° (V)
	Color Depth	10 bit, (8bit+FRC)
	Contrast Ratio	5700 : 1
	Response Time	6.5 ms
	Refresh Rate	60 Hz
	Haze	Haze 2%, 3H
	Reliability	7 × 24 H
	Color Gamut	72% NTSC
Interface	Video & Audio Input	HDMI2.0 × 1, DP1.2 × 1, VGA × 1, Audio in × 1
	Video & Audio Output	Speaker (8Ω 5W) × 2, Audio-Out × 1
	Data Transmission Interface	USB 2.0 × 1
	Control Interface	RS232-In × 1, RS232-Out × 1
Power	Power Supply	100~240 VAC, 50/60Hz
	Power Consumption	≤ 145 W
	Standby Consumption	≤ 0.5 W
Working Environment	Working Temperature	0°C to 40 °C (32 °F to 104 °F)
	Working Humidity	10% to 80% RH (Non-Condensing)
	Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
	Storage Humidity	5% to 90% RH (Non-Condensing)
General	Casing Material	Plastic
	VESA	400 mm × 400 mm, (4 x M6 - 10 mm)
	Bezel Width	11.8 mm (top/left/right/bottom)
	Product Dimensions (W × H × D)	1237.2 (W) mm × 708 (H) mm × 83.44 (D) mm(48.71" × 27.87" × 3.29")
	Package Dimensions (W × H × D)	1402 mm × 856 mm × 217 mm (55.20" × 33.70" × 8.54")
	Net Weight	16.2 ± 0.5 kg (35.7 ± 1.1 lb)
	Gross Weight	21.4 ± 0.5 kg (47.2 ± 1.1 lb)
	Packing List	Monitor × 1 , Remote control × 1 , Quick start guide (multilingual) × 1 , EU energy efficiency label × 1 , 1.5-meter power cable × 1 , Screw pack × 1

Remarks

If the appearance and parameters in this specification vary from the actual product, the later prevails. You can also consult local sale staff.

Available Model

DS-D5055UC-C

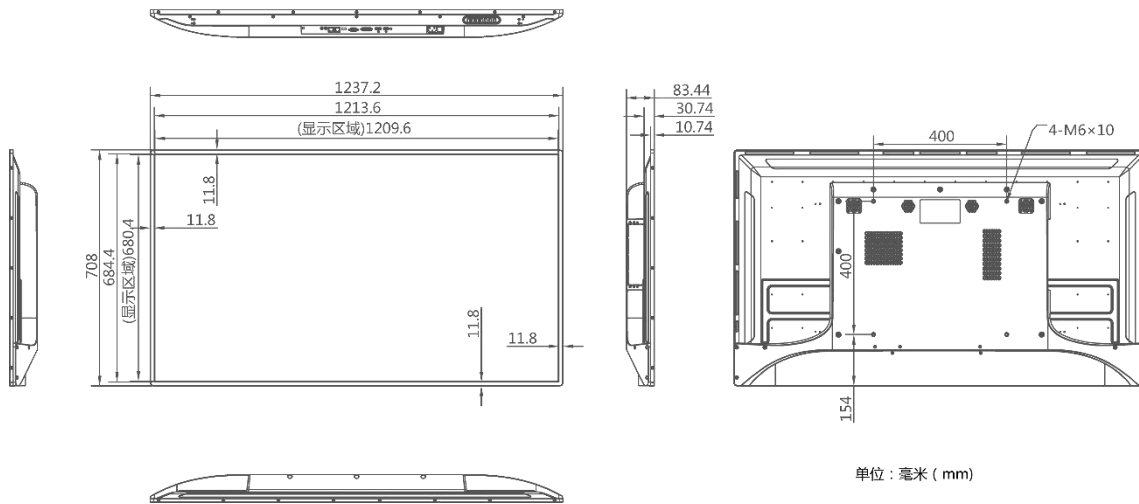
Physical Interface



Interface	Interface	Interface	Interface
SWITCH	Power Switch Button	100-240V~	AC Power Input
POWER	Power LED Display	HDMI	HDMI 2.0 Digital Input
DP	DP 1.2 Digital Input	VGA	VGA Analog Input
USB	USB 2.0	AUDIO IN	Line-IN 3.5mm Input
AUDIO OUT	Line-Out 3.5mm Output	RS 232 IN	RS232 Input Control
RS 232 OUT	RS232 Ring Out Control		

Dimension

302504049
302504406





▪ **Accessory**

▪ Optional

DS-DM1940W
Wall-mounted
Bracket



Distributed by



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