

DS-D5050UC-C 50-inch LCD Monitor



- Designed for surveillance, high reliability and stability
- 50" 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



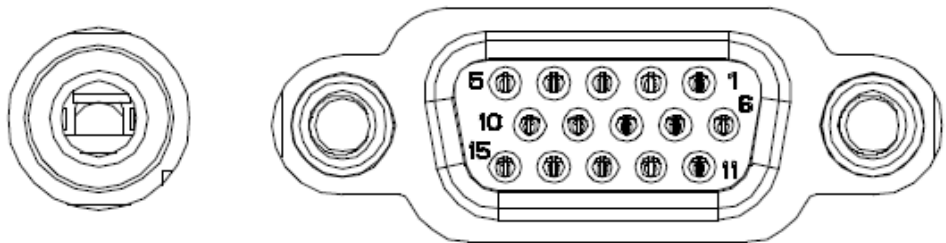
▪ Specification

Model		DS-D5050UC-C
Display	Screen Size	50"
	Active Display Area	1095.84 (H) mm × 616.41 (V) mm
	Resolution	3840 × 2160@60 Hz
	Backlight	LED
	Pixel Pitch	0.2854 (H) mm × 0.2854 (V) mm
	Brightness	300 cd/m ²
	Viewing Angle	178° (H) / 178° (V)
	Color Depth	8 bit
	Contrast Ratio	5000:1
	Response Time	8 ms
	Refresh Rate	60 Hz
	Haze	1%
	Reliability	7 × 24 H
	Color Gamut	72% NTSC
Interface	Video & Audio Input	HDMI 1.4 × 1, HDMI2.0 × 1, VGA × 1, Audio in × 1
	Video & Audio Output	Speaker (6Ω 7W) × 2
	Data Transmission Interface	USB × 1
	Control Interface	RS232 × 1
Power	Power Supply	100~240 VAC, 50/60Hz
	Power Consumption	≤ 110 W
	Standby Consumption	≤ 0.5W
Working Environment	Working Temperature	0°C to 40 °C (32 °F to 104 °F)
	Working Humidity	20% to 80% 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	Plastic
	VESA	200 mm × 200 mm (4 × M6-30 mm)
	Bezel Width	8.24 mm (top/left/right), 23.22 mm (bottom)
	Product Dimensions (W × H × D)	Without stand: 1116.32 mm × 648 mm × 87.2 mm (43.95" × 25.51" × 3.43") With stand: 1116.32 mm × 710.53 mm × 247.88 mm (43.95" × 27.97" × 9.76")
	Package Dimensions (W × H × D)	1420 mm × 800 mm × 160 mm (55.91" × 31.50" × 6.30")
	Net Weight	Without stand: 10.41 kg (22.95 lb) With stand: 10.65 kg (23.48 lb)
	Gross Weight	Without stand: 13.5 kg (29.76 lb) With stand: 13.8 kg (30.42 lb)
	Packing List	Power cable × 1, remote control × 1, user manual × 1, HDMI cable × 1, base bracket × 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

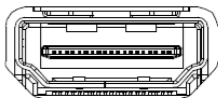
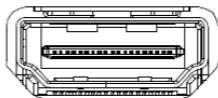
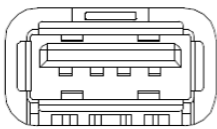
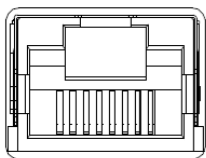
DS-D5050UC-C

▪ Physical Interface



AUDIO

VGA



RJ45

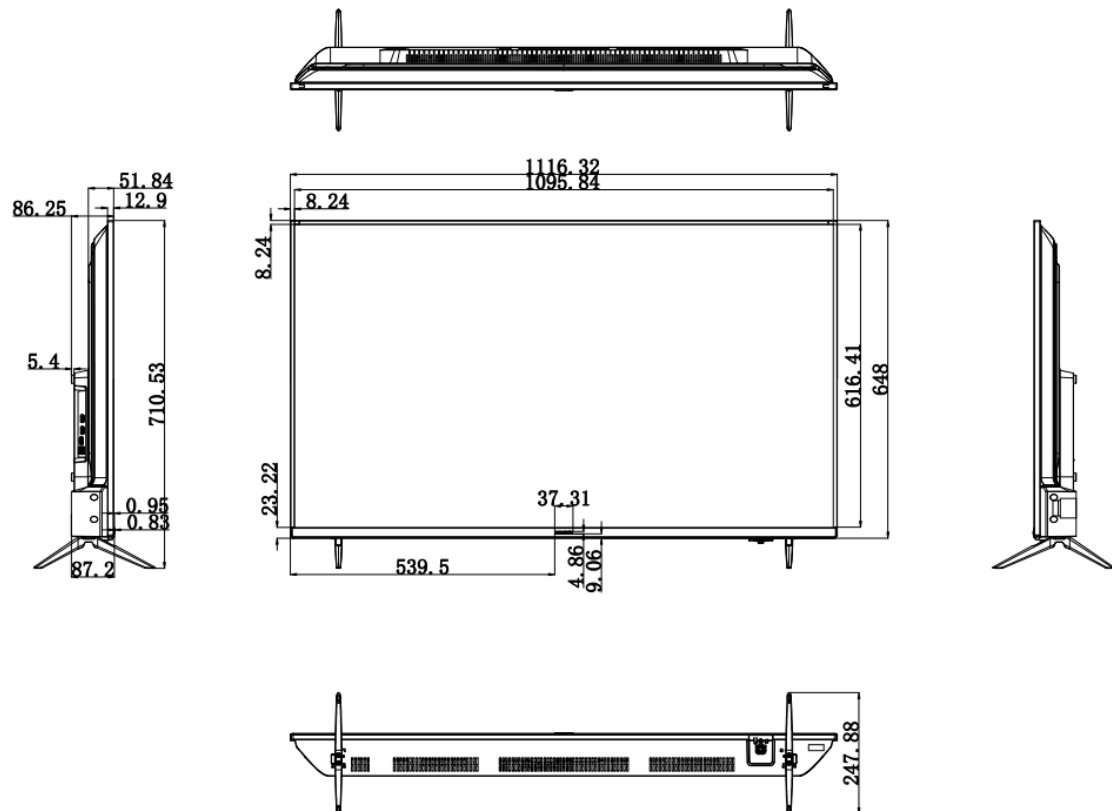
USB

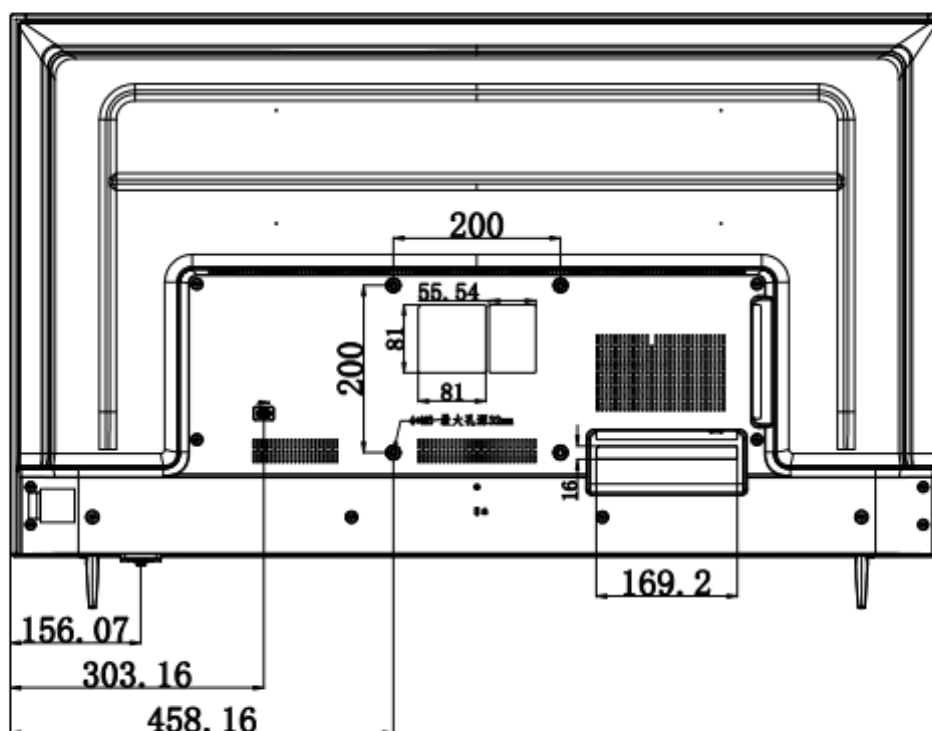
HDMI 1

HDMI 2

Interface	Interface	Interface	Interface
HDMI-IN1	HDMI1.4 Input, 3840 × 2160@30Hz	VGA	VGA Input, 1920 × 1080@60Hz
HDMI-IN2	HDMI2.0 Input, 3840 × 2160@60Hz	AUDIO-IN	Audio Input
USB	USB2.0 Input		

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