

DS-D5224F2-1V1S/B
24inch BNC monitor



- VA technology, 178° ultra-wideview screen.
- 8 bit LVDS FHD (1920×1080) display.
- 75Hz refresh rate, more fluid and life-like video.
- Ultra-thin device body with ultra-thin border for 3 sides.
- Low blue light design for eye care.
- Dual interface of HDMI and VGA.

▪ Specification

Display	
Screen Size	23.8 inch
Active Display Area	527.04 mm (H) × 296.46 mm (V)
Resolution	1920 × 1080
Backlight	E-LED
Pixel Pitch	0.2745 mm (H) × 0.2745 mm (V)
Brightness	250 cd/m ²
Viewing Angle	178° (H) / 178° (V)
Color Depth	8 bit, 16.7 M
Contrast Ratio	4000 : 1
Response Time	7 ms (typ)
Refresh Rate	75 Hz
Haze	Haze 25%
Reliability	7 × 24 H
Color Gamut	72% NTSC
Interface	
Video & Audio Input	BNC× 1,HDMI 1.4 × 1, VGA x 1, Audio In x 1
Video & Audio Output	None
Data Transmission Interface	USB 2.0 × 1
Control Interface	None
Power	
Power Supply	100 ~ 240 VAC, 50 / 60 Hz
Power Consumption	≤ 24 W
Standby Consumption	≤ 0.5 W
Working Environment	
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
Working Humidity	20% 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	
Speaker	4 Ω 2 W × 2
Casing Material	Plastic
VESA	75 mm × 75 mm (4-M4 × 6 mm)
Bezel Width	2 mm (up/left/right) , 23.55 mm (down)
Product Dimensions (W × H × D)	With base: 539.7 (W) mm × 427.82 (H) mm × 185.74 (D) mm 21.25 (W) inch × 16.84 (H) inch × 7.31 (D) inch Without base: 539.7 (W) mm × 327.33 (H) mm × 42.7 (D) mm 21.25 (W) inch × 12.89 (H) inch × 1.68 (D) inch
Package Dimensions (W × H × D)	647 (W) mm x 440 (H) mm x 111 (D) mm 25.47 (W) x 17.32 (H) x 4.37 (D) inch
Net Weight	2.6 ± 0.5 kg (5.7 ± 1.1 lb)
Gross Weight	4.2 ± 0.5 kg (9.3 ± 1.1 lb)

Packing List	Monitor × 1, Base component × 1, Power cable × 1, HDMI cable (1.5 m) × 1, User manual × 1, Multilingual manual × 1
Remarks	The base is included by default. The product appearance and parameters in this specification may vary from your actual device. Please consult our local sales staff for further information

▪ Physical Interface

Interface	Description	Interface	Description
HDMI	HDMI digital signal input interface	VGA	VGA analog signal input interface
Audio In	3.5mm Audio Input interface	USB	USB data transmission interface
BNC	CVBS signal input interface		

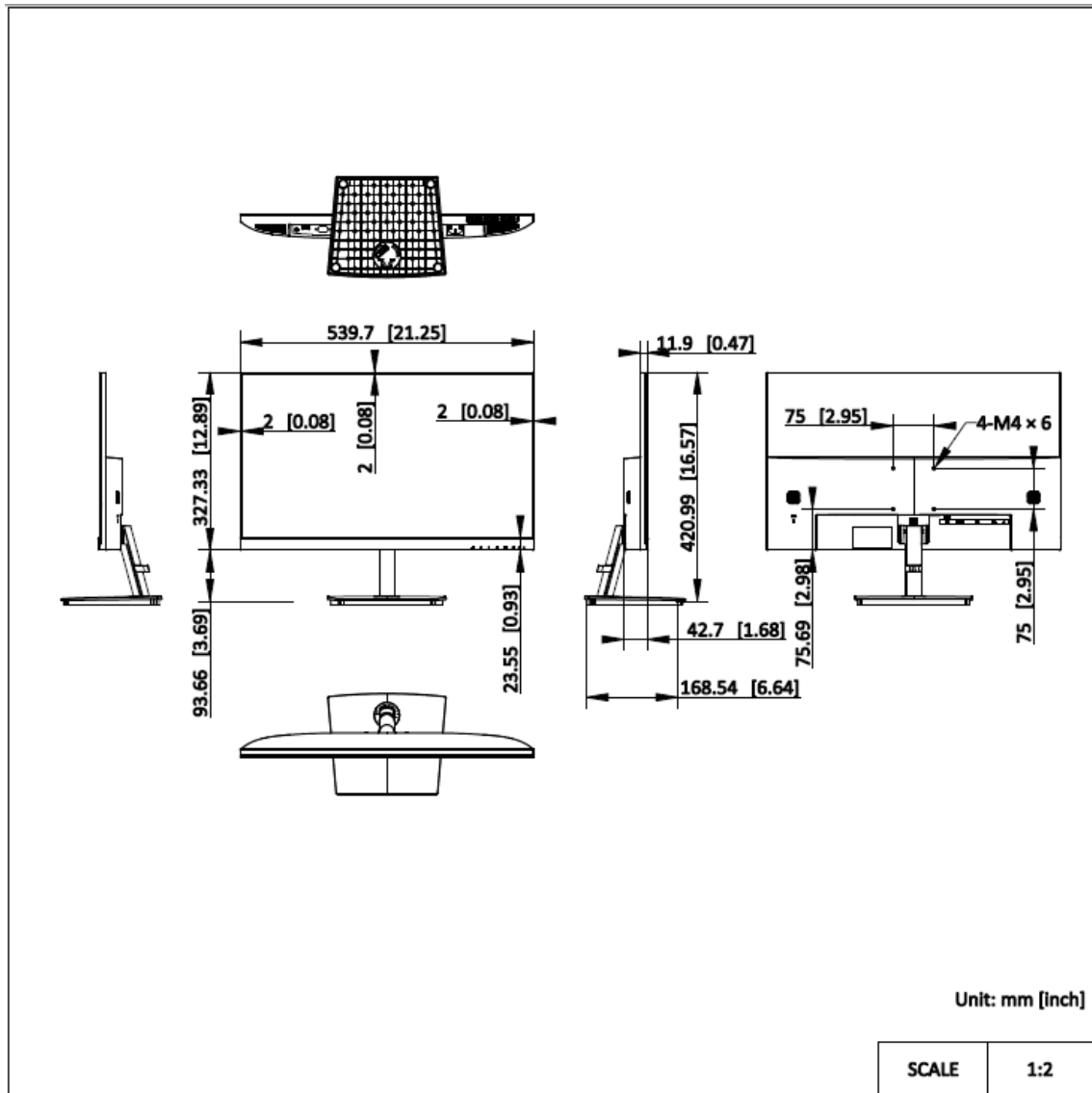


▪ Available Model

DS-D5224F2-1V1S/B(EU)

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▪ Dimension



- Accessory
- Optional

DS-DM1940W



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