

DS-D5024F2-1V2S
23.8 inch FHD VA 100 Hz speaker



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

▪ Specification

Display	
Screen Size	23.8 inch
Active Display Area	527.04 (H) mm × 296.46 (V) mm
Resolution	1920 × 1080
Backlight	E-LED
Pixel Pitch	0.2745 (H) mm × 0.2745 (V) mm
Brightness	250 cd/m ²
Viewing Angle	178° (H)/178° (V)
Color Depth	8 bit, 16.7 M
Contrast Ratio	4000:1
Response Time	16 (Typ) ms, 5 (OD) ms
Refresh Rate	Typ. 60 Hz , Max. 100 Hz
Haze	Haze 25%, 3H
Reliability	7 × 24 H
Color Gamut	72% NTSC
Interface	
Video & Audio Input	HDMI 1.4 × 1, VGA × 1, Audio In × 1
Video & Audio Output	Speaker × 2
Power	
Power Supply	DC 12 V, 2.5 A
Power Consumption	≤ 25 W
Standby Consumption	≤ 0.5 W
Working Environment	
Working Temperature	0 °C to 40 °C (32 °F to 104 °F)
Working Humidity	20% RH to 90% RH (Non-Condensing)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage Humidity	10% RH to 90% RH (Non-Condensing)
General	
Casing Material	Plastic
VESA	100 mm × 100 mm (4 - M4 × 10 mm)
Bezel Width	1.8 mm (top/left/right), 21.4 mm (bottom)
Product Dimensions (W × H × D)	With base: 538.4 (W) mm × 408.21 (H) mm × 189.40(D) mm (21.20 (W) inch × 16.07 (H) inch × 7.46 (D) inch) Without base: 538.4 (W) mm × 324.79 (H) mm × 37.5 (D) mm (21.20 (W) inch × 12.79 (H) inch × 1.48 (D) inch)
Package Dimensions (W × H × D)	600 (W) mm × 408 (H) mm × 94 (D) mm (23.62 (W) inch × 16.06 (H) inch × 3.70 (D) inch)
Net Weight	2.8 ± 0.5 kg (6.17 ± 1.10 lb)
Gross Weight	3.8 ± 0.5 kg (8.38 ± 1.10 lb)
Packing List	Monitor × 1, Base component × 1, Power adapter (12 V, 2.5 A) × 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

Unit:mm[inch]
SCALE:1:1

- **Accessory**
- **Optional**

DS-DM1940W
Wall-mounted
Bracket

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