

DS-D5024F2-1V2 23.8 inch FHD VA 100 Hz



- 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
Video & Audio Output	Audio Out × 1
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
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

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

DS-DM1940W
Wall-mounted Bracket



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