

DS-D5024F2-BV2S 23.8 inch FHD 100Hz VA Monitor with speaker



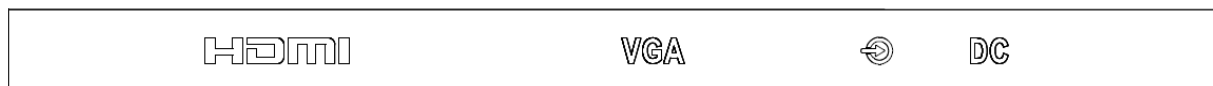
- 100 Hz refresh rate, more fluid and life-like video.
- VA technology, 178° ultra-wide view screen.
- Ultra-thin device body with ultra-thin border for 3 sides.
- 8 bit LVDS FHD (1920 × 1080) display.
- 3D noise reduction.
- Low blue light design for eye care.
- Dual interface of HDMI and VGA.
- Support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

▪ 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 | 7 ms |
| Refresh Rate | Typ. 60 Hz , Max. 100 Hz |
| Haze | Haze 25% |
| Reliability | 7 × 24 H |
| Color Gamut | 72% NTSC |
| Interface | |
| Video & Audio Input | HDMI 1.4 × 1, VGA × 1, Audio IN × 1 |
| Power | |
| Power Supply | DC 12 V, 2.0 A |
| 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% 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 | 75 mm × 75 mm (4 - M4 × 6 mm) |
| Bezel Width | 2.0 mm (top/left/right), 23.55 mm (bottom) |
| Product Dimensions (W × H × D) | With base: 539.7 (W) mm × 399.9 (H) mm × 164.72 (D) mm 21.25 (W) inch × 15.74 (H) inch × 6.49 (D) inch Without base: 539.7 (W) mm × 327.33 (H) mm × 43.5 (D) mm 21.25 (W) inch × 12.89 (H) inch × 1.71 (D) inch |
| Package Dimensions (W × H × D) | 652 (W) mm × 445 (H) mm × 116 (D) mm 25.67 (W) inch × 17.52 (H) inch × 4.57 (D) inch |
| Net Weight | 2.85 ± 0.5 kg (6.28 ± 1.10 lb) |
| Gross Weight | 3.85 ± 0.5 kg (8.49 ± 1.10 lb) |
| Packing List | Monitor × 1, Base component × 1, Power adapter (12 V, 2 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 |

▪ Physical Interface

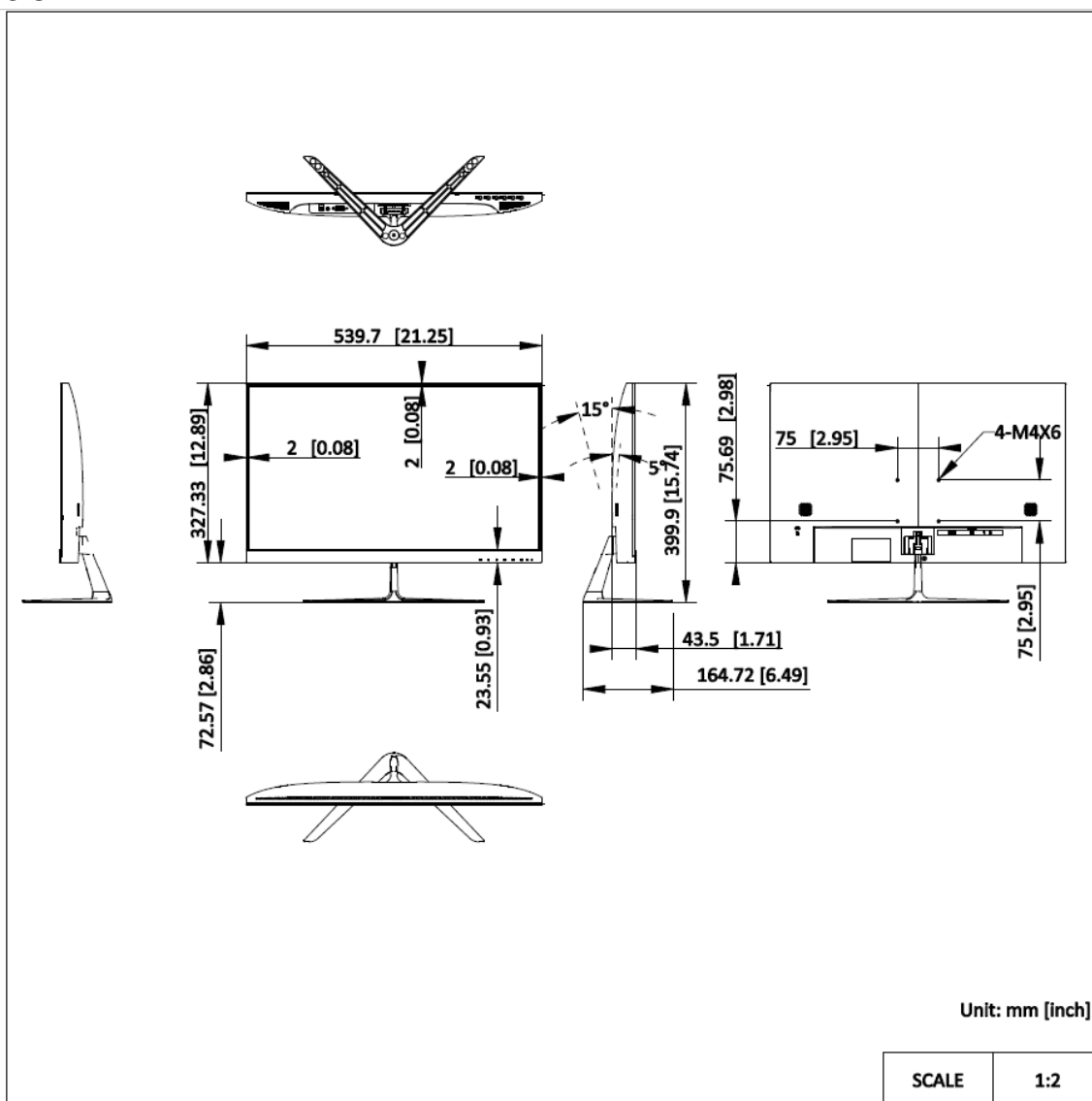
| Interface | Description | Interface | Description |
|-----------|-----------------------------------------|-----------|-----------------------------------|
| HDMI | HDMI 1.4 digital signal input interface | VGA | VGA analog signal input interface |
| Audio IN | 3.5 mm Audio input interface | DC | DC 12 V 2.0 A input interface |



▪ Available Model

DS-D5024F2-BV2S

▪ Dimension



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

DS-DM1940W
Wall-mounted Bracket

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