

**DS-D5043U3-1V0S**  
**43 inch UHD 60Hz VA Monitor(EU)**



- Ultra HD 3840 ×2160 @60 Hz.
- Wide viewing angle: Horizontal 178°, Vertical 178°.
- Ultra-thin device body with ultra-thin border for 3 sides.
- Multiple interfaces: VGA, HDMI, USB 2.0
- Build-in speaker, Audio 10W\*2.
- Low blue light design for eye care.
- 3D noise reduction.
- Support VESA wall mount.

## ▪ Specification

| Display                        |                                                                                                                                                   |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Screen Size                    | 43 inch                                                                                                                                           |
| Active Display Area            | 941.184 (H) mm × 529.416 (V) mm                                                                                                                   |
| Resolution                     | 3840 × 2160 @60 Hz                                                                                                                                |
| Backlight                      | D-LED                                                                                                                                             |
| Pixel Pitch                    | 0.2451 (H) × 0.2451 (V) mm                                                                                                                        |
| Brightness                     | 300 cd/m <sup>2</sup>                                                                                                                             |
| Viewing Angle                  | 178° / 178°                                                                                                                                       |
| Color Depth                    | 8 bit + FRC                                                                                                                                       |
| Contrast Ratio                 | 4000 : 1                                                                                                                                          |
| Response Time                  | 6.5 ms (typ)                                                                                                                                      |
| Refresh Rate                   | 60 Hz                                                                                                                                             |
| Haze                           | 25%                                                                                                                                               |
| Color Gamut                    | 72% NTSC                                                                                                                                          |
| Reliability                    | 7 * 24H                                                                                                                                           |
| Interface                      |                                                                                                                                                   |
| Video & Audio Input            | HDMI × 1, DP × 1, VGA × 1, LINE IN × 1                                                                                                            |
| Video & Audio Output           | Speaker OUT × 2 ( 8Ω 10W )                                                                                                                        |
| Data Transmission Interface    | USB2.0 × 1                                                                                                                                        |
| Control Interface              | RS232-IN × 1, RS232-OUT × 1                                                                                                                       |
| Power                          |                                                                                                                                                   |
| Power Supply                   | 100-240 V ~ , 50/60 Hz, 1.0 A Max                                                                                                                 |
| Power Consumption              | ≤ 80W                                                                                                                                             |
| Standby Consumption            | ≤ 0.5 W                                                                                                                                           |
| Working Environment            |                                                                                                                                                   |
| Working Temperature            | 0 °C to 50 °C (41 °F to 104 °F)                                                                                                                   |
| Working Humidity               | 10% ~ 90% RH (Non-Condensing)                                                                                                                     |
| Storage Temperature            | -20 °C to 60 °C (14 °F to 140 °F)                                                                                                                 |
| Storage Humidity               | 5% ~ 90% RH (Non-Condensing)                                                                                                                      |
| General                        |                                                                                                                                                   |
| Speaker                        | 8 Ω 10 W ×2                                                                                                                                       |
| Casing Material                | Plastic                                                                                                                                           |
| VESA                           | 7.87 inch × 7.87 inch                                                                                                                             |
| Bezel Width                    | 0.04 inch (top/left/right) , 0.94 inch (bottom)                                                                                                   |
| Product Dimensions (W × H × D) | 37.67 (W) inch × 22.11 (H) inch × 2.99(D) inch (without base) ,<br>37.67 (W) inch × 24.26 (H) inch × 9.53 (D) inch (with base)                    |
| Package Dimensions (W × H × D) | 1073 (W) mm × 668 (H) mm × 161 (D) mm<br>(42.24 (W) × 26.3 (H) × 6.34 (D)) inch                                                                   |
| Net Weight                     | 6.81 ± 0.5 kg (15.01 ± 1.1 lb.)                                                                                                                   |
| Gross Weight                   | 9.88 ± 0.5 kg (21.78 ± 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, Remote control × 1, Screw × 6 |

|         |                                                                                                                                                                                                              |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Remarks | <p>*The base is included by default.</p> <p>*The product appearance and parameters in this specification may vary from your actual device. Please consult our local sales staff for further information.</p> |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## ▪ Physical Interface

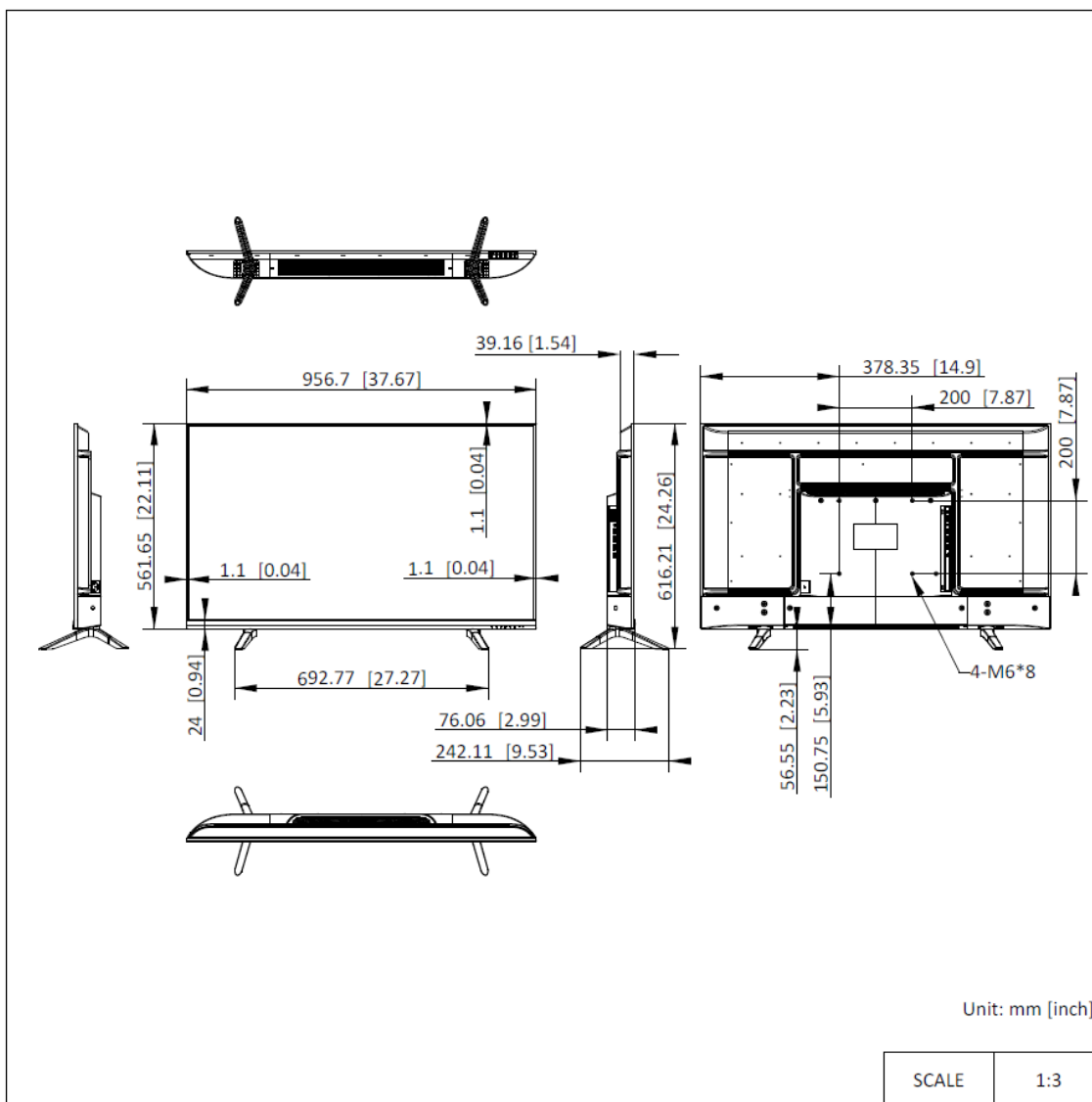


| Interface | Description                                      | Interface | Description                             |
|-----------|--------------------------------------------------|-----------|-----------------------------------------|
| AC        | AC 100-240V ~ 50/60Hz, 1.0A Max, input interface | HDMI      | HDMI 1.4 digital signal input interface |
| USB       | USB2.0, input interface                          | Audio In  | 3.5mm Audio input interface             |
| RS232-IN  | RS232-IN, input interface                        | RS232-OUT | RS232-OUT, output interface             |
| DP        | DP 1.2 digital signal input interface            | VGA       | VGA analog signal input interface       |

## ▪ Available Model

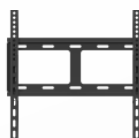
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## ▪ Dimension



- Accessory
- Optional

DS-DM4255W



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