

**DS-D5043QE**  
**42.5-inch FHD Monitor**

- 8 bit LVDS FHD (1920 × 1080) display.
- 178° ultra-wide view screen.
- Auto signal input Detection
- Dual interface of HDMI and VGA.
- Support VESA wall mount.
- Built-in speaker

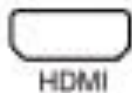
## ▪ Specification

| Display                        |                                                                                                                                                                                                |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Screen Size                    | 42.5 inch                                                                                                                                                                                      |
| Active Display Area            | 940.896 (H) mm × 529.254 (V) mm                                                                                                                                                                |
| Resolution                     | 1920 × 1080                                                                                                                                                                                    |
| Backlight                      | D-LED                                                                                                                                                                                          |
| Pixel Pitch                    | 0.49 (H) mm × 0.49 (V) mm                                                                                                                                                                      |
| Brightness                     | 360 cd/m <sup>2</sup>                                                                                                                                                                          |
| Viewing Angle                  | 178° (H)/178° (V)                                                                                                                                                                              |
| Color Depth                    | 8 bit, 16.7 M                                                                                                                                                                                  |
| Contrast Ratio                 | 1200:1                                                                                                                                                                                         |
| Response Time                  | 8 ms                                                                                                                                                                                           |
| Refresh Rate                   | 60 Hz                                                                                                                                                                                          |
| Haze                           | Haze 1%                                                                                                                                                                                        |
| Reliability                    | 7 × 24 H                                                                                                                                                                                       |
| Color Gamut                    | 68% NTSC                                                                                                                                                                                       |
| Power                          |                                                                                                                                                                                                |
| Power Supply                   | AC 100 to 240 V ~                                                                                                                                                                              |
| Power Consumption              | 74 W (Max)                                                                                                                                                                                     |
| Standby Consumption            | ≤ 0.5 W                                                                                                                                                                                        |
| Working Environment            |                                                                                                                                                                                                |
| Working Temperature            | 0 °C to 40 °C (32 °F to 104 °F)                                                                                                                                                                |
| Working Humidity               | 20% RH to 80% 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                           | 200 mm × 200 mm (4 - M6 × 10 mm)                                                                                                                                                               |
| Bezel Width                    | 11.82 mm (top/left/right), 15 mm (bottom)                                                                                                                                                      |
| Product Dimensions (W × H × D) | without stand: 968.18 (W) mm × 562.99 (H) mm × 76.8 (D) mm<br>(38.12" × 22.17" × 3.02")<br>with stand: 968.18 (W) mm × 604.44 (H) mm × 76.8 (D) mm (38.12" × 23.80" × 3.02")                   |
| Package Dimensions (W × H × D) | 1020 (W) mm × 590 (H) mm × 110 (D) mm (40.16" × 23.23" × 4.33")                                                                                                                                |
| Net Weight                     | 8.2 ± 0.5 kg                                                                                                                                                                                   |
| Gross Weight                   | 10.8 ± 0.5 kg                                                                                                                                                                                  |
| Packing List                   | Power Cable × 1, HDMI cable × 1, Remote control × 1, Battery × 1                                                                                                                               |
| Remarks                        | The base is included by default.<br>The product appearance and parameters in this specification may vary from your actual device. Please consult our local sales staff for further information |
| Interface                      |                                                                                                                                                                                                |
| Video & Audio Input            | HDMI 1.4 × 1, D-Sub × 1, Audio line in × 1                                                                                                                                                     |
| Data Transmission Interface    | RS232 × 1                                                                                                                                                                                      |

## Physical Interface

| Interface | Description                       | Interface | Description                            |
|-----------|-----------------------------------|-----------|----------------------------------------|
| RS232     | RS232 control                     | HDMI      | HDMI1.4 Digital Signal Input Interface |
| D-SUB     | VGA Analog Signal Input Interface | Audio IN  | Audio Line in Interface                |

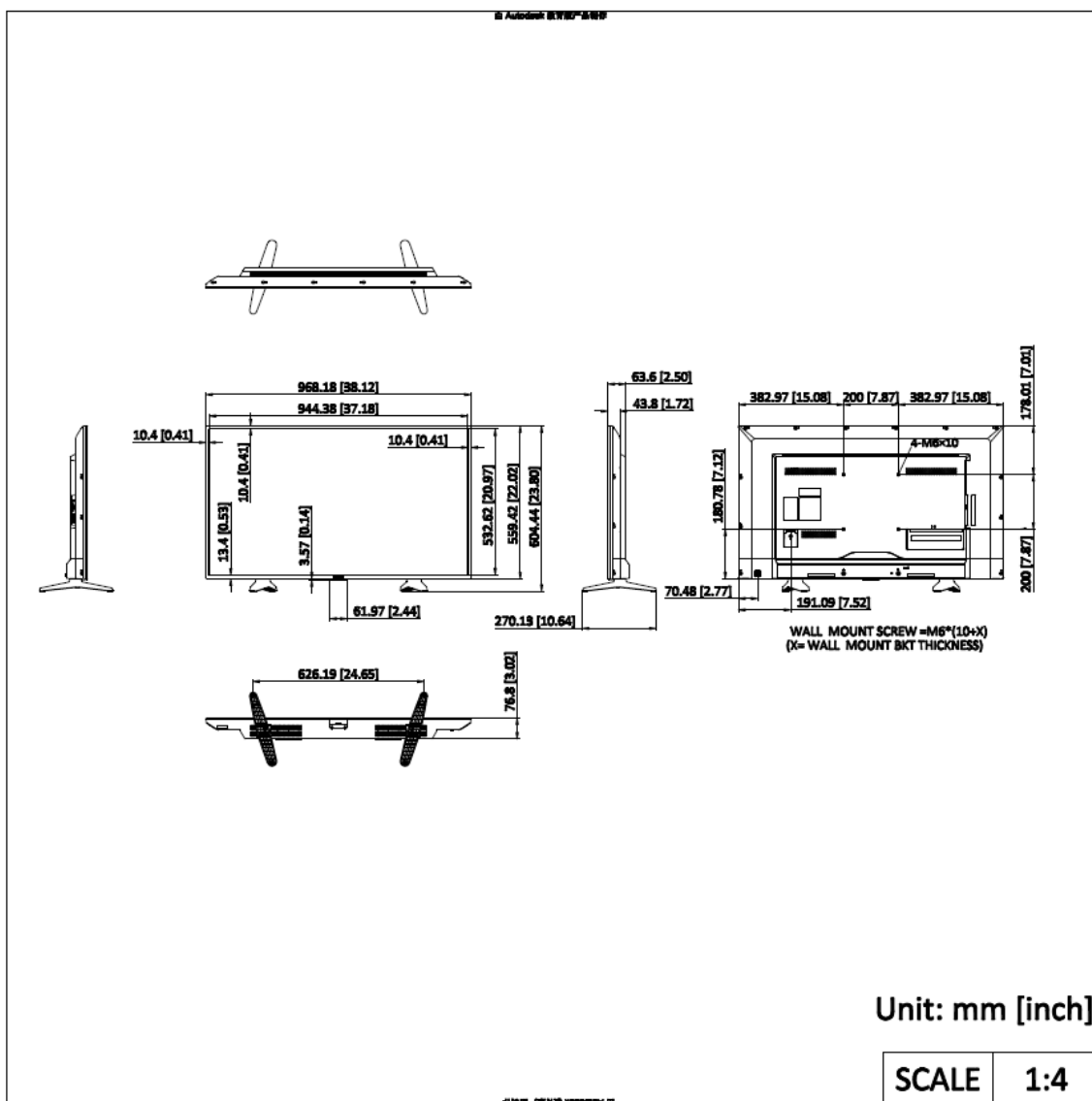
RS232



## Available Model

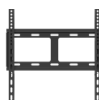
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## Dimension



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

**DS-DM4255W**  
**Wall-mounted Bracket**

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