



# SW1 Basic

## Digital Signage



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### Data Sheet

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- Stunning 4K resolution and vibrant display colors enhance visuals, making it ideal for versatile scenarios.
- Sleek, one-piece design incorporates a unique heat dissipation system, ensuring reliable 24/7 operation.
- Built-in Android with various connectivity options, including HDMI input and multiple interfaces.
- Easily create various split-screen layouts to display multiple content sources simultaneously.



## SW1 Basic Specifications

### Display

|                      |                           |
|----------------------|---------------------------|
| Brightness           | 500cd/m2                  |
| Contrast Ratio       | 1200: 1 (IPS)/4000:1(VA)  |
| Panel Type           | TFT                       |
| Backlight            | DLED                      |
| Resolution           | 3840x2160                 |
| Display Ratio        | 16:9                      |
| Response Rate        | 8ms ( typ.)               |
| Refreshing Frequency | 60Hz                      |
| Viewing Angle        | 89/89/89/89 (Typ.)(CR≥10) |
| Display Colors       | 1.07B(10bit)              |
| Life Time            | 30,000 Hrs (min.)         |

### Android

|                          |                                          |                         |
|--------------------------|------------------------------------------|-------------------------|
| Android Version          | Android 11                               |                         |
| RAM/ROM                  | DDR4 4GB & EMMC 32GB                     |                         |
| CPU                      | Cortex-A55*4                             |                         |
| UI Resolution            | 3840 * 2160 (pixels, RGB)                |                         |
| Interfaces<br>(Built-in) | DC                                       | 1                       |
|                          | LAN                                      | RJ45*1 (10M/100M/1000M) |
|                          | USB OTG                                  | 1                       |
|                          | USB3.0                                   | 1                       |
|                          | HDMI IN                                  | 1                       |
|                          | TF card                                  | 1                       |
|                          | Line out                                 | 1                       |
| Speakers                 | 10W x2                                   |                         |
| WIFI                     | IEEE 802.11a/b/g/n/ac Dual Band 2.4/5GHz |                         |

### Environmental Conditions

|                     |              |
|---------------------|--------------|
| Working Temperature | 0°C ~ 45°C   |
| Storage Temperature | -10°C ~ 55°C |
| Working Humidity    | 20% ~ 80%    |
| Storage Humidity    | 20% ~ 90%    |



## SW1 Basic Specifications

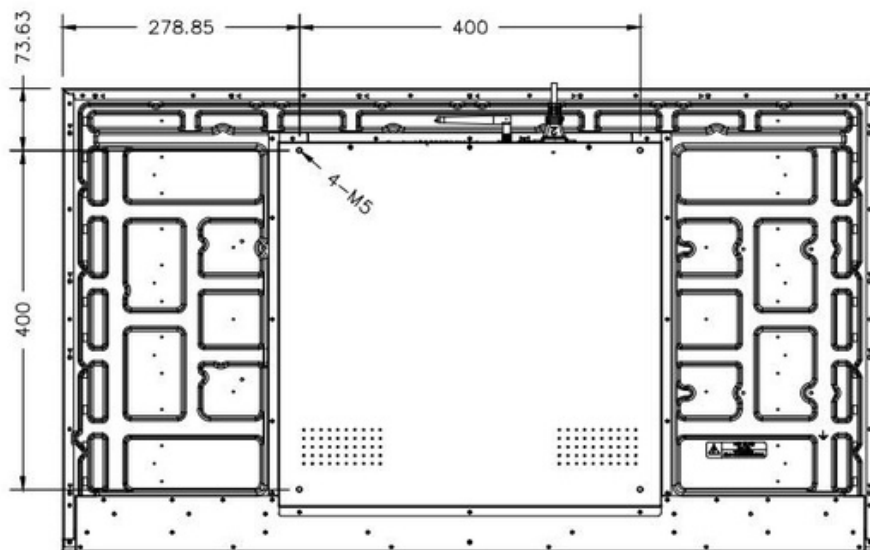
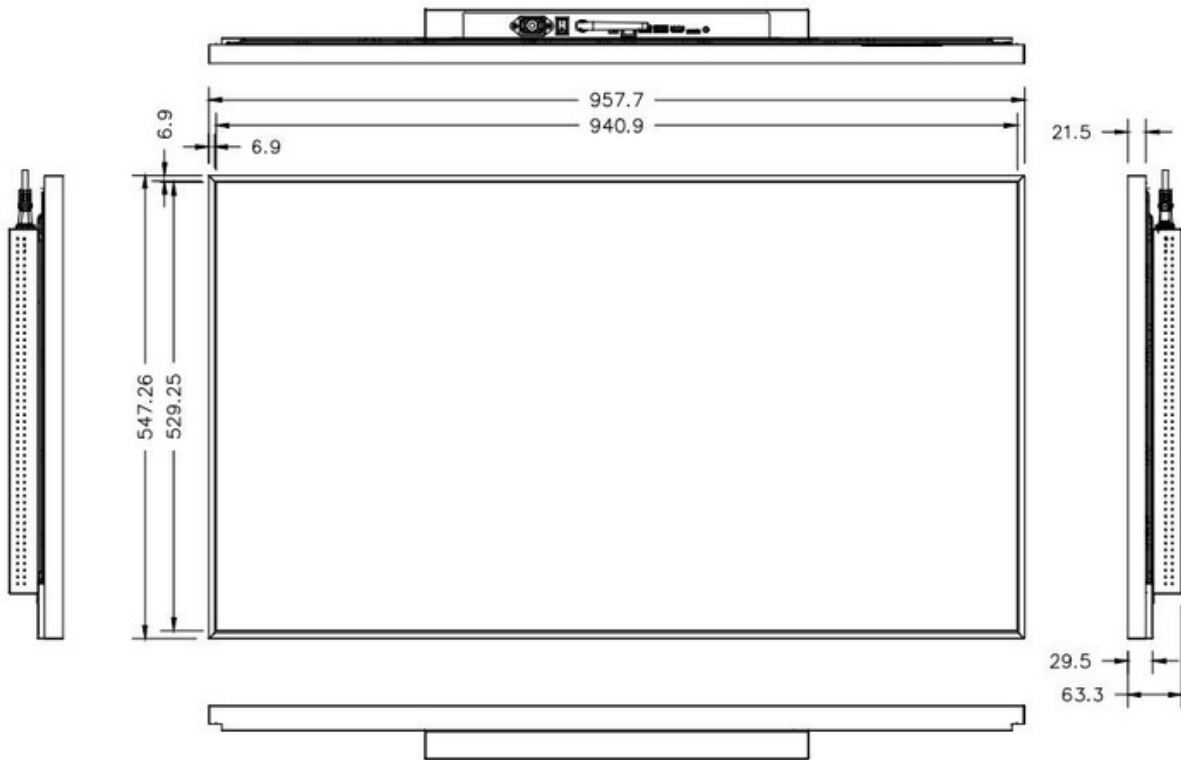
### Physical Specifications

| Model                 | LE043MD          | LE055MD           | LE065MD           | LE075MD           | LE086MD            |
|-----------------------|------------------|-------------------|-------------------|-------------------|--------------------|
| Net Weight(kg)        | 9.1KG            | 15.2KG            | 22KG              | 28.5KG            | 37.5KG             |
| Gross Weight(kg)      | 13.4KG           | 19.2KG            | 27KG              | 39KG              | 49.5KG             |
| Panel Dimension(mm)   | 957.7*547.2*63.3 | 1225.8*699.2*63.3 | 1446.5*822.7*62.5 | 1667.9*947.7*66.3 | 1919.1*1089.8*62.3 |
| Package Dimension(mm) | 1085.5*681*156   | 1360*840*156      | 1542*928*165      | 1830*1142*195     | 2076*1294*195      |

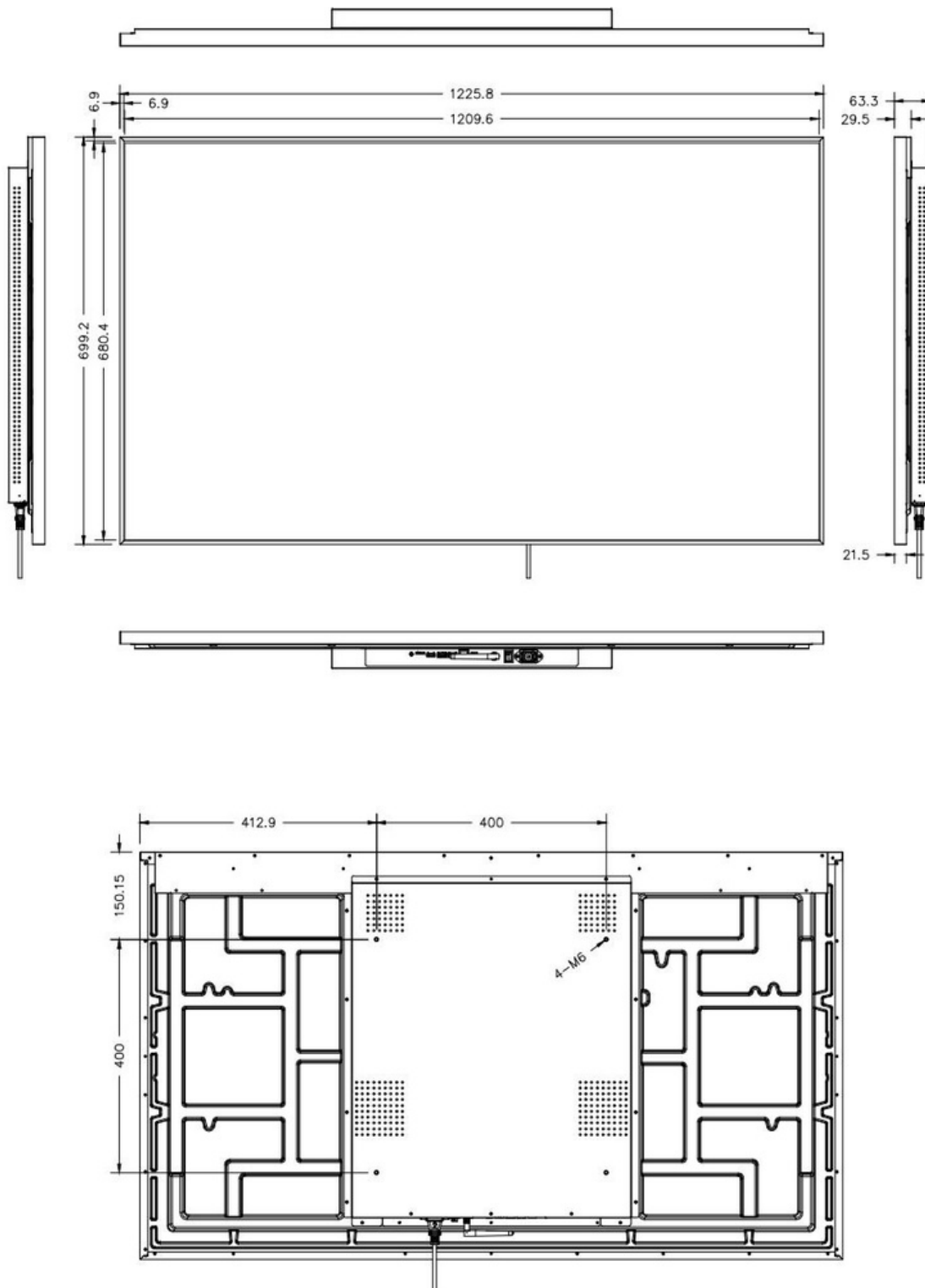
### Power

| Model                   | LE043MD      | LE055MD | LE065MD | LE075MD | LE086MD |
|-------------------------|--------------|---------|---------|---------|---------|
| Rated Power Consumption | ≤150W        | ≤180W   | ≤220W   | ≤280W   | ≤380W   |
| Power Input             | 100V~240V AC |         |         |         |         |
| Standby Power           | ≤0.5W        |         |         |         |         |

## SW1 Basic 43inch Dimensions (mm)

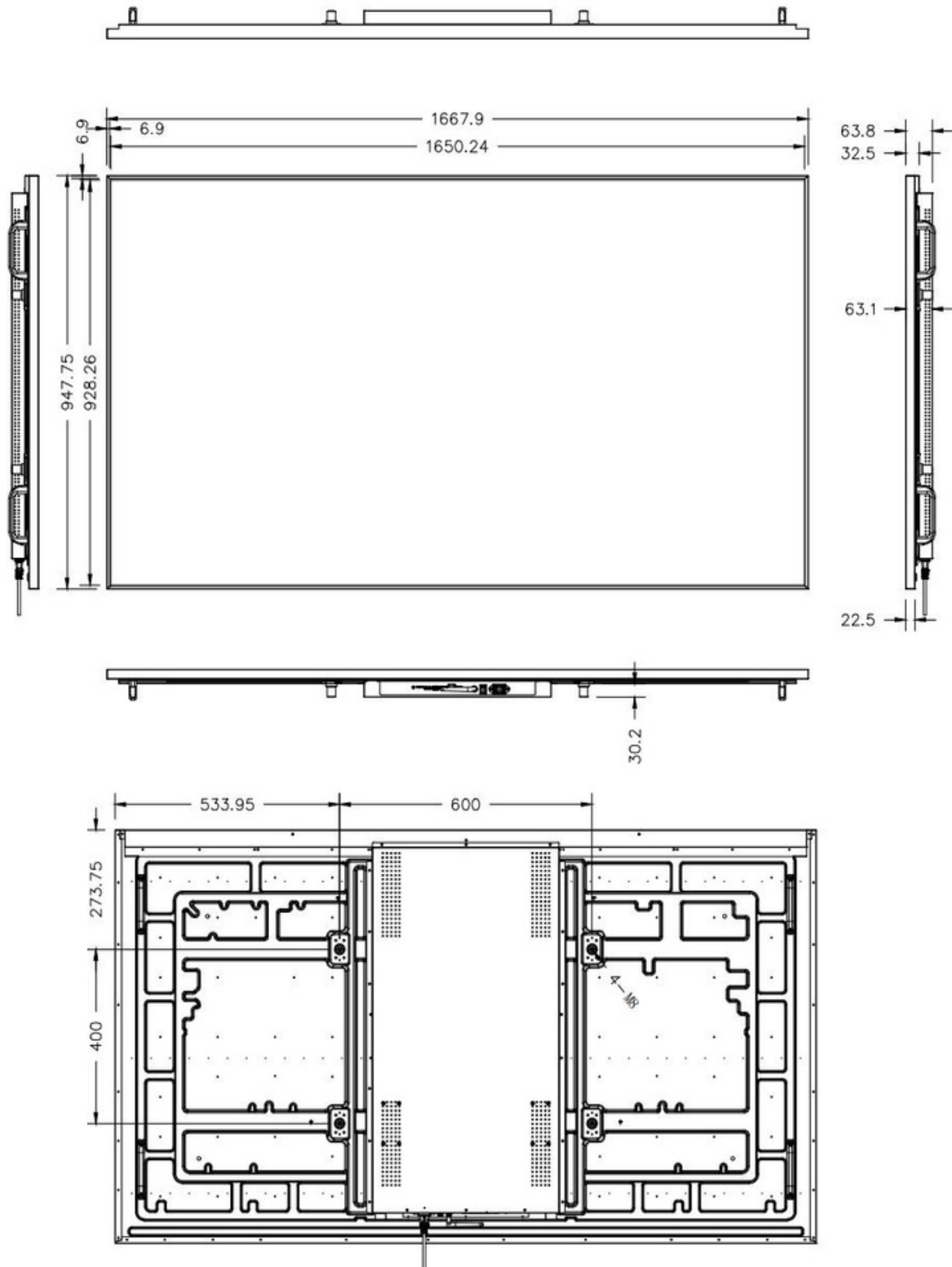


## SW1 Basic 55inch Dimensions (mm)



Technical drawing of the front and rear views of the 15.6-inch laptop chassis. The front view shows a 15.6-inch display with a 1446.08mm width and 822.21mm height. The rear view shows the internal layout with a 523.04mm width and 400mm height. Dimensions are provided in millimeters.

## SW1 Basic 75inch Dimensions (mm)



## SW1 Basic 86inch Dimensions (mm)

