



SW1 Basic

Digital Signage



Data Sheet

- 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 (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℃ ~ 45℃
Storage Temperature	-10℃ ~ 55℃
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				





Technical drawing of the 15-inch monitor showing front, side, and rear views with dimensions in millimeters.

Front View Dimensions:

- Top bezel: 1446.08 (total), 1428.48 (inner)
- Left bezel: 822.21 (total), 803.52 (inner)
- Right bezel: 63.3
- Bottom bezel: 29.5
- Bottom bezel (lower section): 21.5

Side View Dimensions:

- Thickness: 21.5

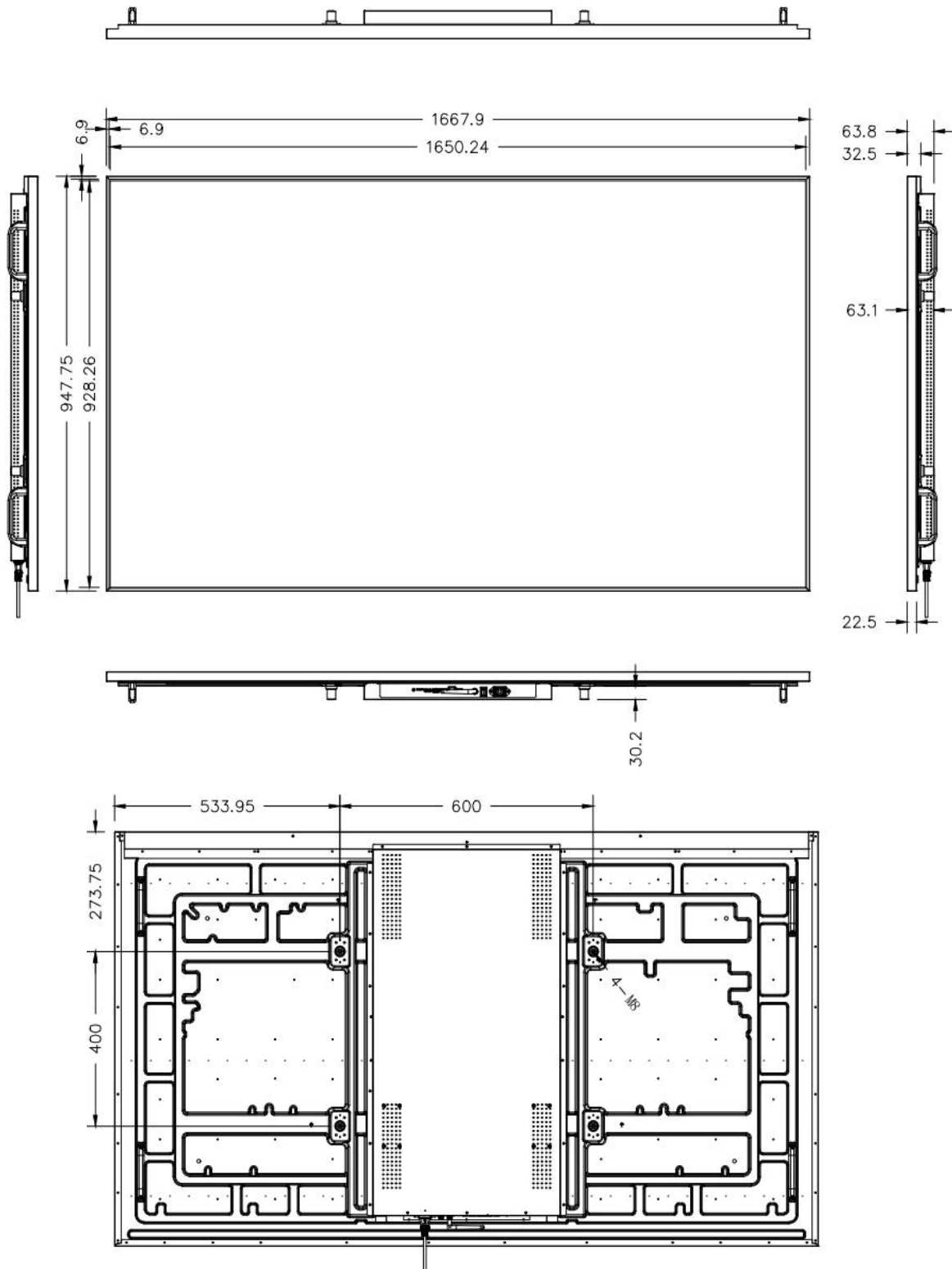
Rear View Dimensions:

- Mounting bracket width: 523.04
- Mounting bracket height: 400
- Mounting bracket depth: 211.66
- Mounting bracket width (inner): 400
- Mounting bracket height (inner): 211.66
- Mounting bracket depth (inner): 211.66
- Mounting bracket width (outer): 523.04
- Mounting bracket height (outer): 400
- Mounting bracket depth (outer): 211.66
- Mounting bracket width (inner, bottom): 400
- Mounting bracket height (inner, bottom): 211.66
- Mounting bracket depth (inner, bottom): 211.66
- Mounting bracket width (outer, bottom): 523.04
- Mounting bracket height (outer, bottom): 400
- Mounting bracket depth (outer, bottom): 211.66

Other Labels:

- 4-1/8" (mounting bracket)

SW1 Basic 75inch Dimensions (mm)



SW1 Basic 86inch Dimensions (mm)

