

Open Frame LCD

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55"(16:9)

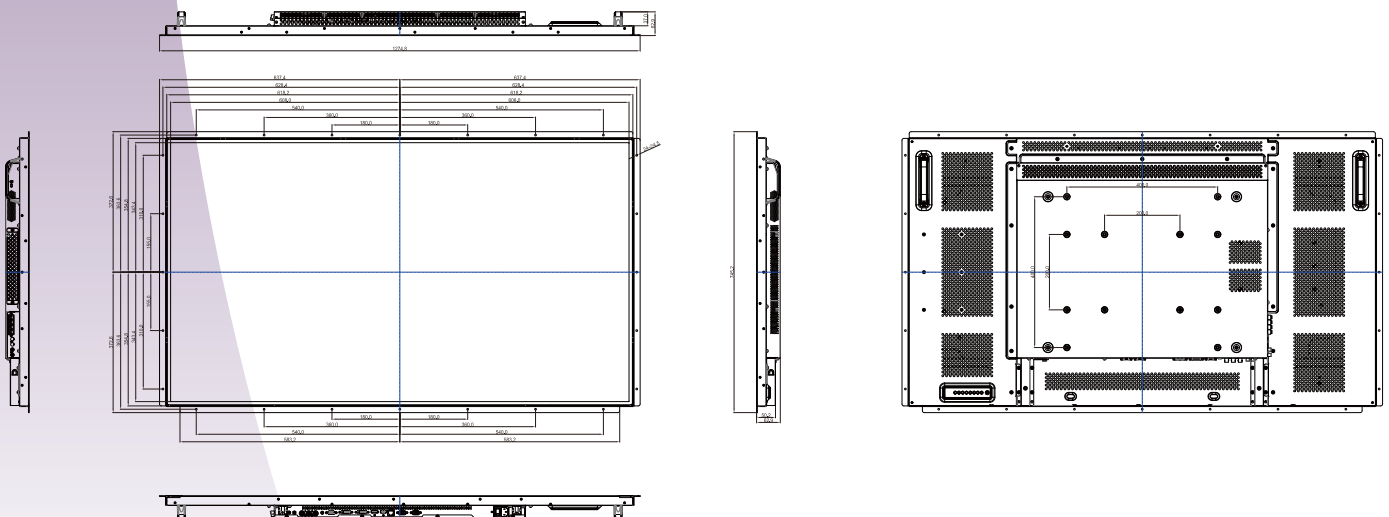
Specifications



Model Name	W55L100-OFL2
Viewable Size Image	54.6" (16:9)
Active Display Area(mm)	1209.6 (H) x 680.4 (V)
Pixel Pitch(mm)	0.21 (H) x 0.63 (W)
Number of Pixels	1920 x 1080
Contrast Ratio	4000:1(typ.)
Display Color	1073.7M 10bit (8bit+FRC)
Brightness(cd/m)	450(typ.)
Viewing Angle(CR>=10)	-89~89(H);-89~89(V)
Synchronization Range	31.5~91.1KHz / 50~85Hz
Horizontal/Vertical	
Recommended Resolution	1920 x 1080 @ 60Hz
Input Signal	VGA (D-sub)
	DVI-D
	HDMI
	Display Port
	Component (BNC)
	Audio
	RJ-45 (For Remote Control)
	RS232 (For Remote Control)

Output Signal	VGA / DVI out (D-sub 29)
	Audio
	RS232 (For Remote Control)
Internal Speaker	10W + 10W
Power Source	AC100~240V, Universal, 10%
Optional Touch Screen	No
Operating Temperature	5~40degC
Operating Humidity	20~80% (without condensation)
Dimension	1244.4(W) x 715.2(H) x 69(D)mm
VESA compatible arm mounting interface	200 x 200 mm/ 400 x 200mm
Certification	CE, FCC

Mechanical Drawing

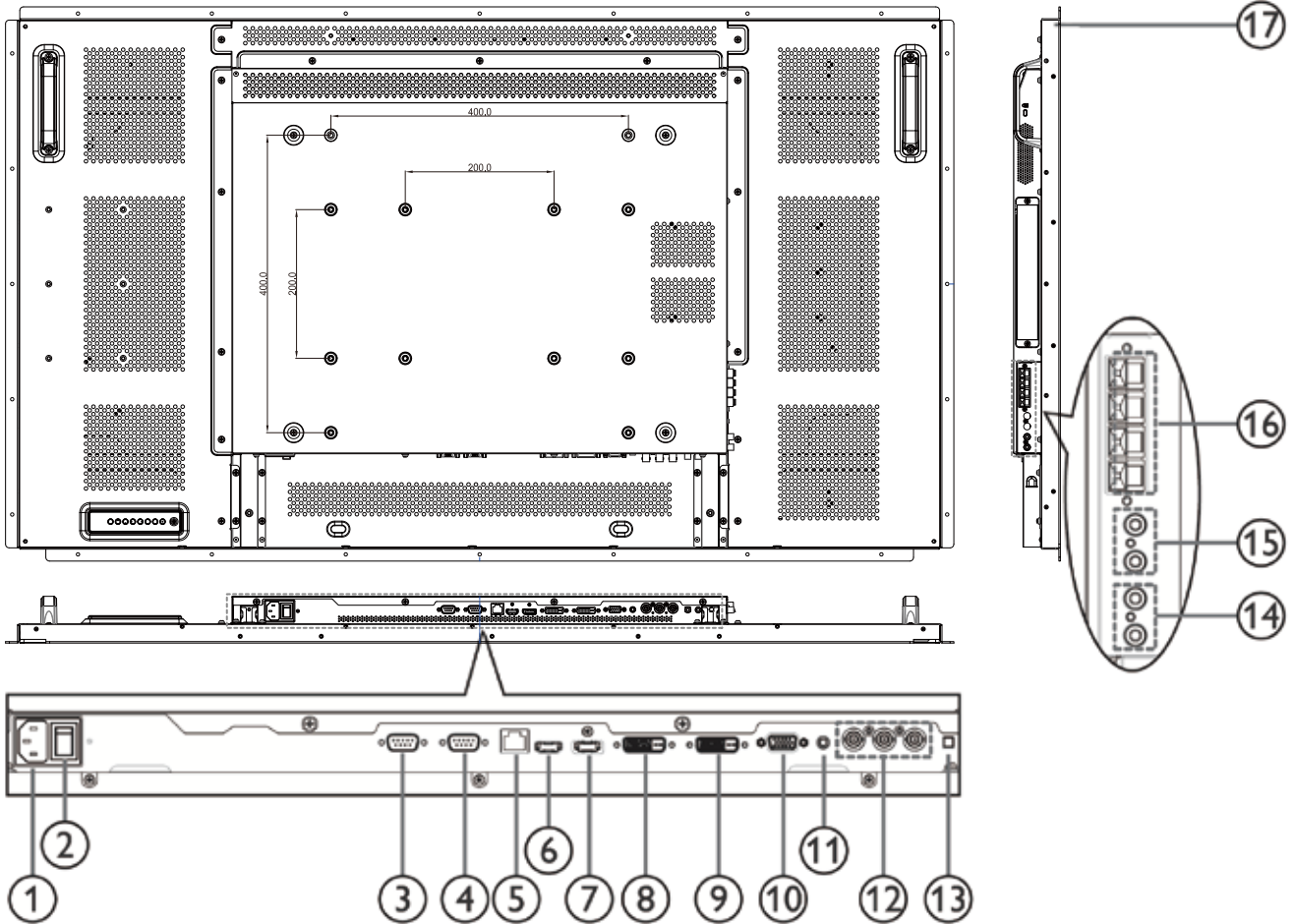


* Please refer to next page for detail I/O introduction.

* Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

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Input/Output Terminals



- ① **AC IN**
AC power input from the wall outlet.
- ② **MAIN POWER SWITCH**
Switch the main power on/off.
- ③ **RS232C OUT / Optional Touch (RS232/USB)**
RS232C network output for the loop-through function.

With optional touch function, the RS232 port will be replaced by touch connector (RS232/USB)
- ④ **RS232C IN**
RS232C network input for the loop-through function.
- ⑤ **RJ-45**
LAN port connection from your OPS device.
- ⑥ **HDMI IN**
HDMI video/audio input.
- ⑦ **DisplayPort**
DisplayPort video input.
- ⑧ **DVI IN**
DVI-D video input.
- ⑨ **DVI OUT / VGA OUT**
DVI or VGA video output.
- ⑩ **VGA IN (D-Sub)**
VGA video input.
- ⑪ **VGA AUDIO IN**
Audio input for VGA source (3.5mm stereo phone).
- ⑫ **COMPONENT IN (BNC)**
Component YPbPr video source input.
- ⑬ **SPEAKER SWITCH**
Internal speaker on/off switch.
- ⑭ **AUDIO IN**
Audio input from external AV device (RCA).
- ⑮ **AUDIO OUT (RCA)**
Audio output from the AUDIO IN jack to an external AV device.
- ⑯ **SPEAKERS OUT**
External speakers output.
- ⑰ **KENSINGTON LOCK**
Used for security and theft prevention.

Rev.	Reasons	Revised Date
1.0	First Release	Oct-31-12
1.1	Change Pic	June-10-13