

Chassis Monitor

42"(16:9)

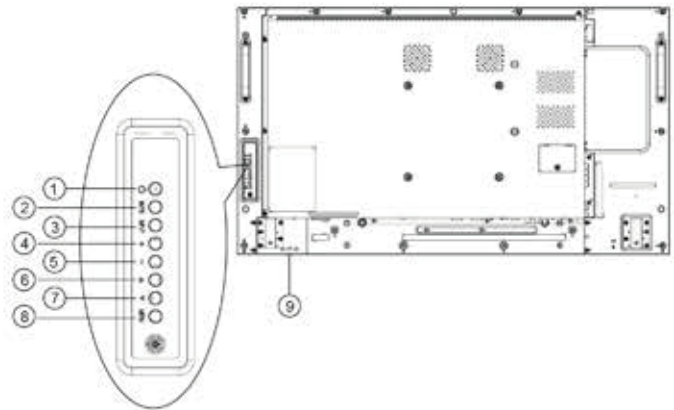
Specifications



Model Name	W42L100-OML2	
Viewable Size Image	42" (16:9)	
Active Display Area(mm)	930.24 (H) x 523.26 (V)	
Pixel Pitch(mm)	0.4845 x 0.4845	
Number of Pixels	1920 x 1080	
Contrast Ratio	1300:1(typ.)	
Display Color	1073M	
Brightness(cd/m)	500(typ.)	
Viewing Angle(CR>=10)	-89~89(H);-89~89(V)	
Recommended Resolution	1920 x 1080 @ 60Hz	
Input Signal	1 x DVI	
	2 x HDMI	
	1 x Display Port	
	1 x VGA	
	1 x Component (YPbPr)	
	1 x Audio in	
	1 x Line in	
	1 x USB	
	1 x IR in	
	1 x LAN	
Output Signal	1 x RS232	
	1 x DVI	
	1 x Display Port	
	1 x Line out	
	1 x speaker out	
Internal Speaker	10W + 10W	
	Power Source	AC100~240V, Universal, 10%
	Operating Temperature	5~40 deg.C
Operating Humidity	20~80% (without condensation)	
Dimension(mm)	946.94(W) x 540.96(H) x 56.8(D) (without handle)	
VESA compatible arm mounting interface	200 x 200 mm	

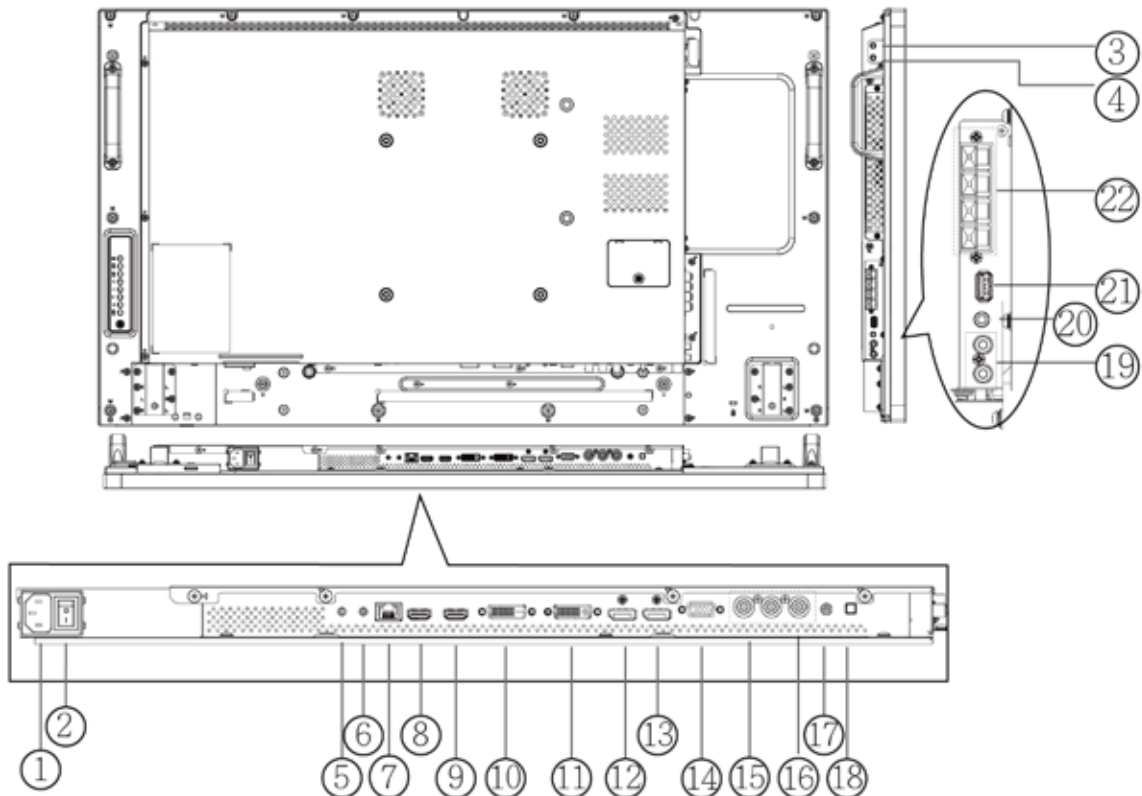


DS424PMB/DS424PMC:



- ① [] Power Button
Use this button to turn the display in or put the display to standby
- ② [MUTE] MUTE Button
Switch the audio mute ON/OFF
- ③ [INPUT] Input Button
 - Use this button to select the input source.
 - When the On Screen Display menu is active, this is also used as the [SET] button.
- ④ [+] Button
Increase the adjustment while OSD menu is on, or increase the audio output level while OSD menu is off.
- ⑤ [-] Button
Decrease the adjustment while OSD menu is on, or decrease the audio output level while OSD menu is off.
- ⑥ [▲] Button
Move the highlight bar up to adjust the selected item while OSD menu is on.
- ⑦ [▼] Button
Move the highlight bar down to adjust the selected item while OSD menu is on.
- ⑧ [MENU] MENU Button
Return to previous menu while OSD menu is on, or to activate the OSD menu when OSD menu is off.
- ⑨ Remote control sensor and power status indicator
 - Receives command signals from the remote control.
 - Indicates the operating status of the display

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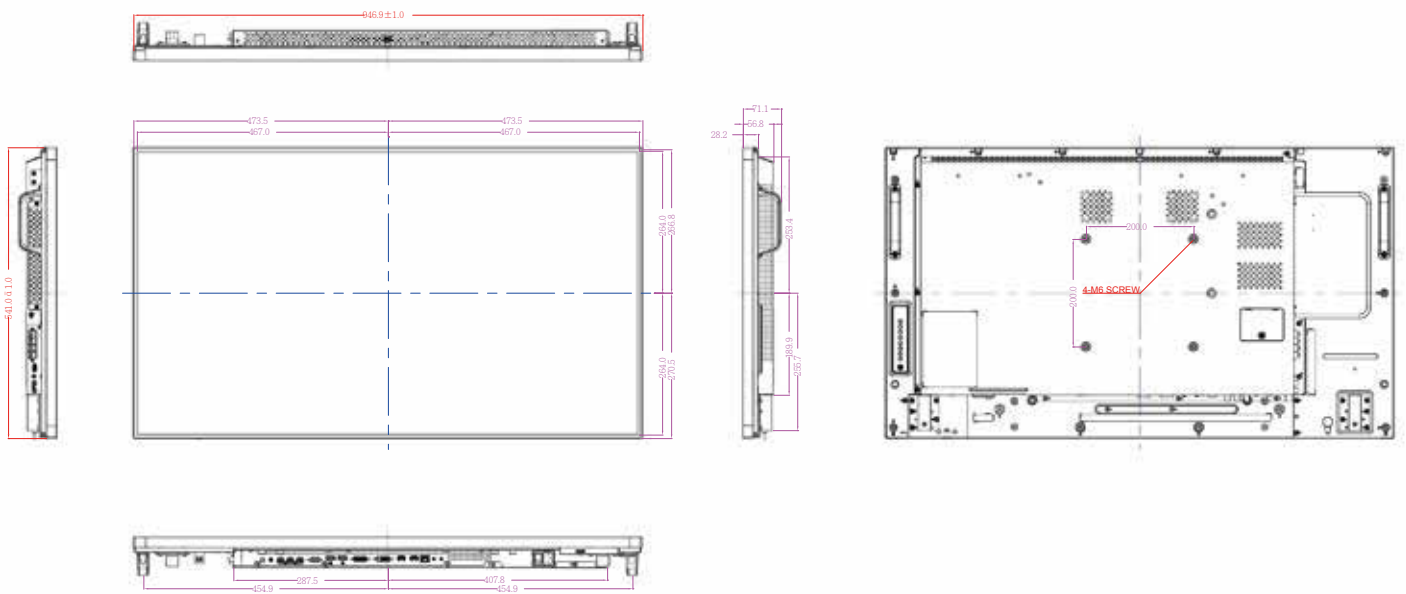


- ① **AC IN**
AC power input from the wall outlet.
- ② **MAIN POWER SWITCH**
Switch the main power on/off.
- ③ **IR IN**
IR signal input for the loop-through function.
- ④ **IR Out**
IR signal output for the loop-through function.
- ⑤ **RS232C IN**
RS232C network input for the loop-through function.
- ⑥ **RS232C OUT**
RS232C network output for the loop-through function.
- ⑦ **LAN**
LAN port connection for remote control.
- ⑧ **HDMI1 IN**
HDMI video/audio input.
- ⑨ **HDMI2 IN**
HDMI video/audio input.
- ⑩ **DVI IN**
DVI-D video input.
- ⑪ **DVI OUT**
DVI video output.
- ⑫ **Display Port IN**
Display port video input
- ⑬ **Display Port Out**
Display port video output
- ⑭ **VGA IN (D-Sub)**
VGA video input.
- ⑮ **COMPONENT IN (BNC)**
Component YPbPr video source input.
- ⑯ **COMPONENT IN (BNC)**
Component YPbPr video source input.
- ⑰ **AUDIO IN**
Audio input from external AV device (RCA).
- ⑱ **SPEAKER SWITCH**
Internal speaker on/off switch.
- ⑲ **LINE IN**
Line input
- ⑳ **LINE OUT**
Line output
- ㉑ **USB**
Use for F/W update and media player.
- ㉒ **SPEAKER OUT**
External speakers output.

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Mechanical Drawing (Only Panel)



Mechanical Drawing (with SAW Touch)

