

Chassis Monitor

42"(16:9)

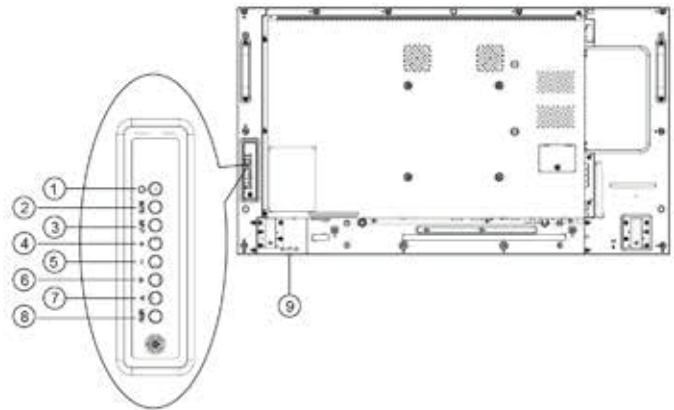
Specifications



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	

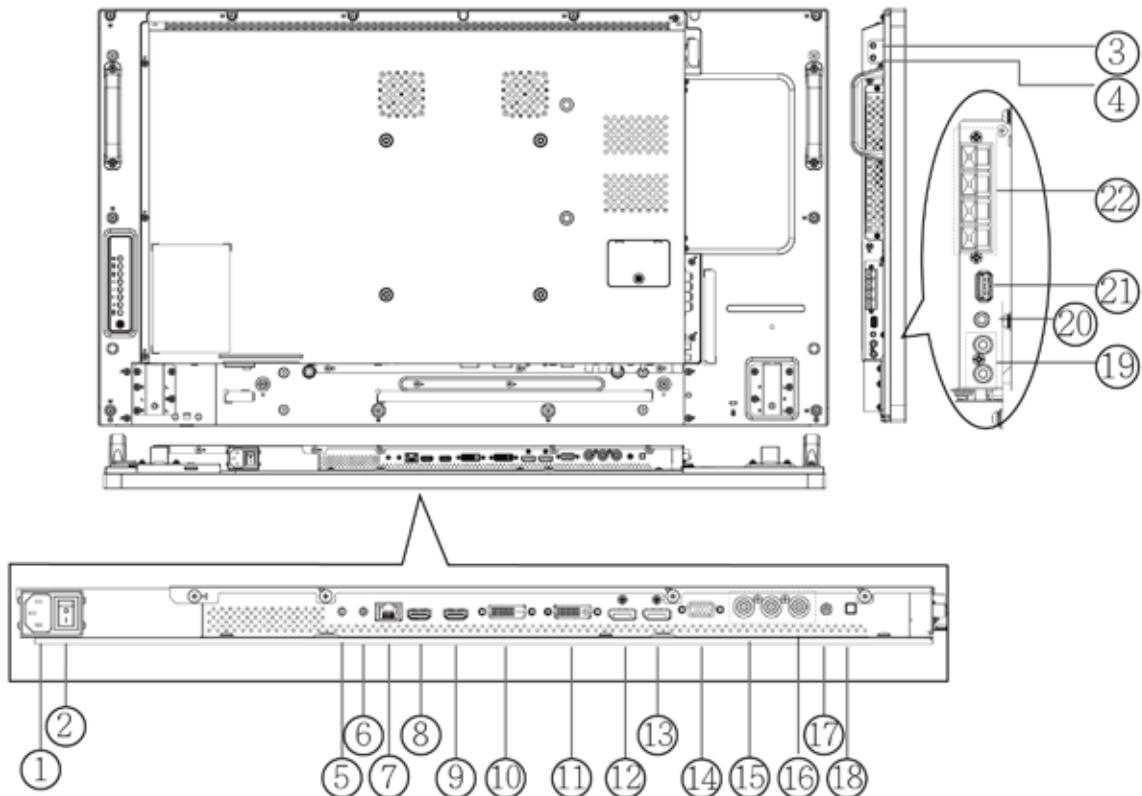


DS424PMB/DS424PMC:



- 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

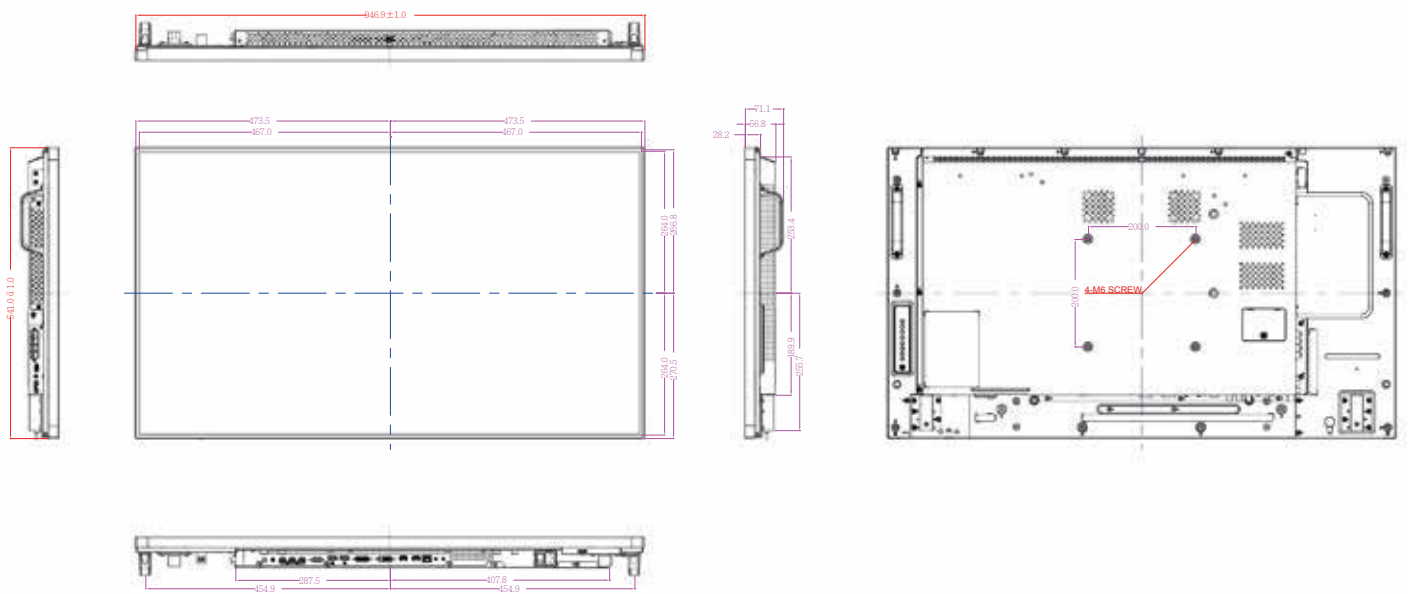
Chassis Monitor



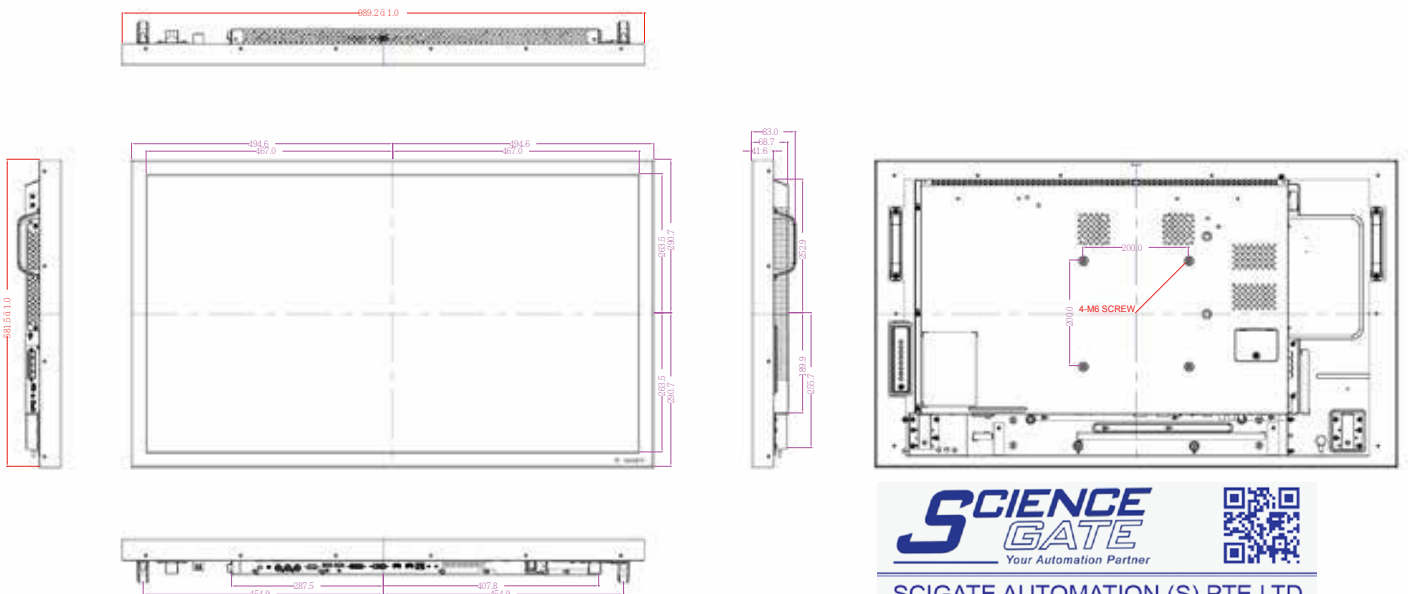
- | | |
|--|---|
| <p>① AC IN
AC power input from the wall outlet.</p> <p>② MAIN POWER SWITCH
Switch the main power on/off.</p> <p>③ IR IN
IR signal input for the loop-through function.</p> <p>④ IR Out
IR signal output for the loop-through function.</p> <p>⑤ RS232C IN
RS232C network input for the loop-through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

Chassis Monitor

Mechanical Drawing (Only Panel)



Mechanical Drawing (with SAW Touch)



SCIGATE AUTOMATION (S) PTE LTD

No.1 Bukit Batok Street 22 #01-01 Singapore 659592

Tel: (65) 6561 0488

Fax: (65) 6562 0588

Email: sales@scigate.com.sg

Web: www.scigate.com.sg

Business Hours: Monday - Friday 8.30am - 6.15pm