



SLO1564

15" Open Frame LCD Display, LED Backlight 800nits,XGA

SLO1564 TFT LCD monitor, built-in 800 nits high brightness for sunlight readable display. It offers the best visibility, performance and cost effective value. The high level of brightness together with the optimal contrast ratio renders high quality images and enhances legibility. With its fast response time and LED backlight technology, the monitor brings remarkable display quality and durability for your applications. Suitable for marine, military, medical, transportation, and industrial application.

Key Features

- Brightness: 800nits
- LED Backlight
- XGA(1024x768) High Definition
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity
- Low EMI Noise
- Wide Dimming



Specifications		Preliminary
Model No.	SLO1564	
Description	15" Open Frame LCD Display, LED Backlight 800nits,XGA(1024x768)	
Display Area (mm)	304.13(H) x 228.1(V) mm	
Brightness	800 cd/m ²	
Resolution	1024x768 (XGA)	
Contrast Ratio	700 : 1	
Pixel Pitch (mm)	0.297(H) x 0.297(V)	
Viewing Angle	+80°~-80°(H), +80°~-80°(V)	
Display Colors	16.7M	
Response Time (Typical)	8ms	
Power Consumption	13.5W	
Dimensions (mm)	350.5x253.5x31mm	
Weight (Net)	1.4kg	
LED Driving Board	LID 15A06	
Control Board (Optional)	☐ AD5621GA ☐ AD5621GD ☐ AD5766GDVA ☐ AD2662GDVAR	
	☐ AD5621GA VGA+Audio	
	☐ AD5621GD VGA+DVI	
	☐ AD5766GDVA VGA+CVBS+S-Video+Audio (Optional DVI / Component)	
	☐ AD2662GDVAR VGA+DVI (Optional S-Video/ Component / Audio)	
F / R Control Button	☐ 5 Key ☐ 4 Key	
	☐ 5 Key Power Switch, Menu, Select (+,-), Auto	
	☐ 4 Key Power Switch, Menu, Select (+,-),	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	☐ AOT ☐ Touch Screen	

Specifications are subject to change without notice.

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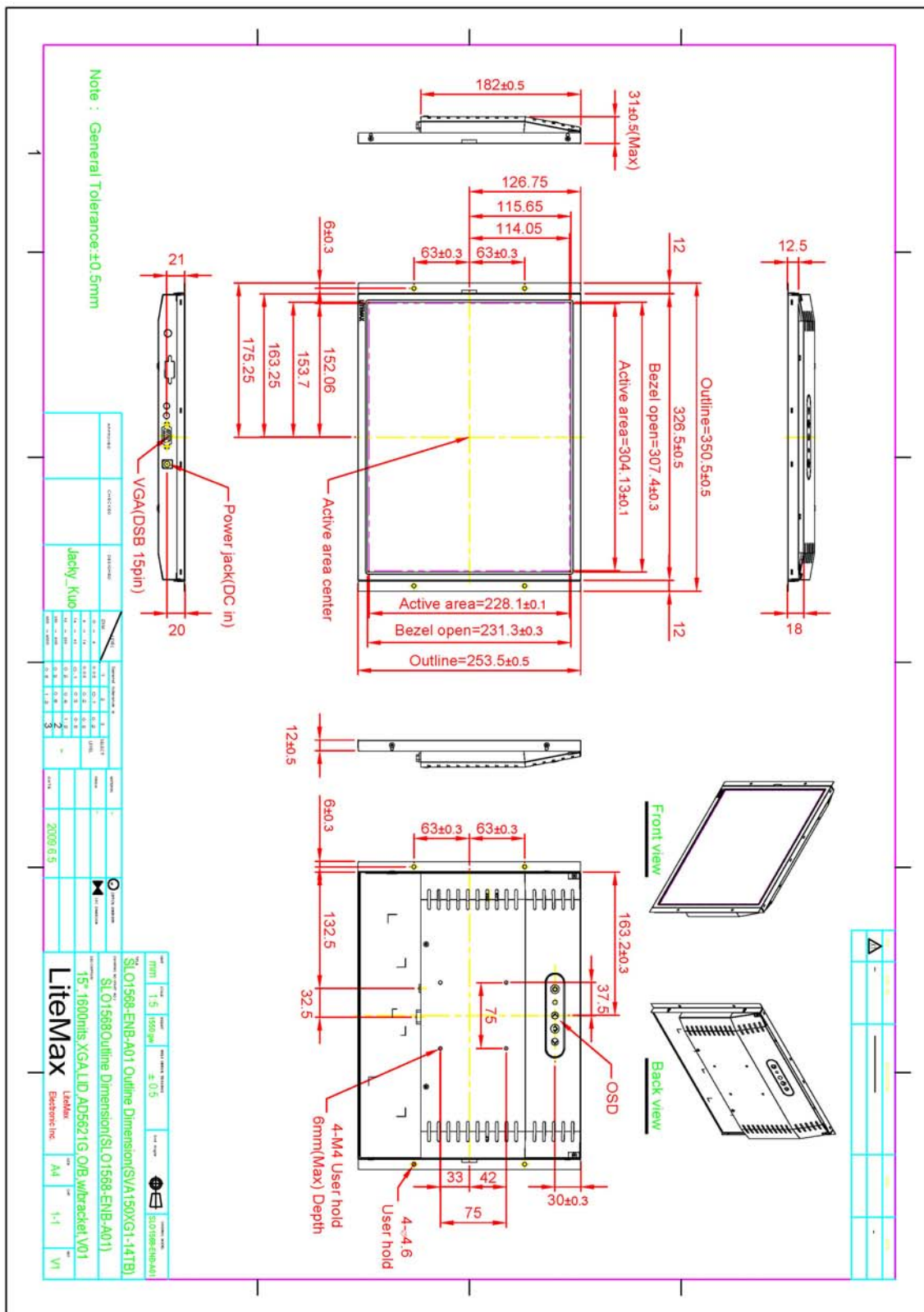
SLO= Panel+LED Driving Board+Control Board+Housing



Mechanical Drawing

Outline Dimensions

Unit:mm





Ordering Information

Part Number	Description
SLO1564-ENB-A01	15",800nits,SXGA,LID15A06,O/B,AD5621G,V01(5 in 1)
SLO1564-ENB-B01	15",800nits,SXGA,LID15A06,O/B,AD5621GD,V01(5 in 1)

Optional Accessories

Part Number	Description
840612051100	ADAPTER.12V.5A.60W.EA1050A,P
810618301010	CABLE.POWER.AC.1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE.POWER.AC.1830mm UK type
810618301170	CABLE.POWER,AC,1830mm Australia type
810618301030	CABLE.POWER.AC.1830mm Japan type