



SLO 1568

15" Open Frame LCD Display, LED Backlight 1600nits,XGA

SLO 1568 open frame LCD display, built-in 1600 nits high brightness for sunlight readable application. Features wide operating temperature, high brightness, AOT optical bonding, touch screen capable, and customized mechanical design; fulfill the demand for extreme environments. It offers the best visibility, performance and cost effective value. The high level of brightness together with fast response time and LED backlight technology, the monitor brings remarkable display quality. And guaranteeing product life cycle longevity, stability, and reliability. Perfectly suitable for kiosk, ATM, POS, marine, military, medical, transportation, and outdoor industrial application.

Key Features

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Temperature. Range (-20°C~60°C)
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy

Applications

Marine, Military,
Medical, Transportation
Industrial



Specifications

V4

Model No.	SLO1568
Description	15" Open Frame LCD Display, LED Backlight 1600 nits, XGA
Display Area (mm)	304.128 x 228.096 mm
Brightness	1600 cd/m ²
Resolution	1024x768 (XGA)
Contrast Ratio	600 : 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 Input	DC-12V
Power Consumption	23W
Dimensions (mm)	350.5x253.5x31
Weight (Net)	1.5Kg
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 ☐ Waterproof

Specifications are subject to change without notice.

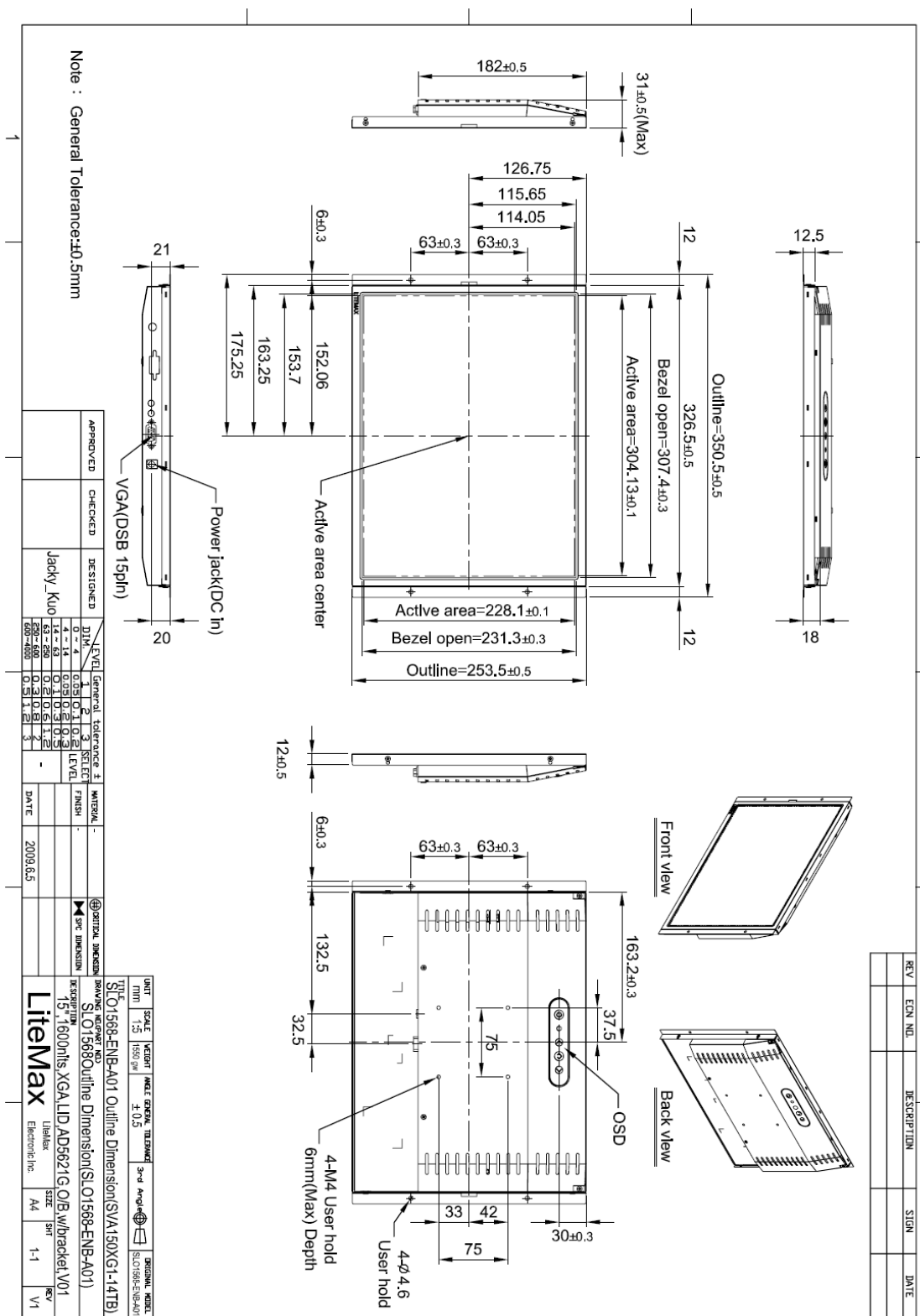
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Mechanical Drawing

Outline Dimensions

Unit:mm





Ordering Information

Part Number	Description
SLO1568-ENB-A01	15",1600nits,XGA,LID,AD5621G.O/B,w/bracket,V01
SLO1568-ENB-A01-01	15",1600nits,XGA,LID,AD5621G.O/B,w/bracket,3-in-1 carton.V01
SLO1568-ETB-A01	15",1600nits,XGA,LID,AD5621G.T/HT-res-5w-usb.(Transparency:80%),O/B.w/bracket,1-in-1 carton,V01
SLO1568-ETB-A02	15",1600nits,XGA,LID,AD5621G.T/HT-res-5w-usb.(Transparency:80%),O/B.w/bracket,3-in-1 carton,V01
SLO1568-ETB-A03	15",1600nits,XGA.T/DN-cap-usb-7.4mm.(Transparency:90%),LID15A03.AD5621G,O/B,V01

Optional Accessories

Part Number	Description
840612031100	ADAPTER.12V.3.33A.40W,PAA040F,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