



**SLD 1568**  
**15" TFT LCD Monitor, LED Backlight 1600nits,XGA**

SLD1568 TFT LCD monitor, built-in 1600 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**

- 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

<b>Model No.</b>	<b>SLD1568</b>
<b>Description</b>	15" TFT LCD monitor, LED Backlight 1600 nits, XGA
<b>Display Area (mm)</b>	304.128 x 228.096 mm
<b>Brightness</b>	1600 cd/m <sup>2</sup>
<b>Resolution</b>	1024x768 (XGA)
<b>Contrast Ratio</b>	600 : 1
<b>Pixel Pitch (mm)</b>	0.297(H) x 0.297(V)
<b>Viewing Angle</b>	+80°~-80°(H), +80°~-80°(V)
<b>Display Colors</b>	16.7M
<b>Response Time (Typical)</b>	8ms
<b>Power Input</b>	DC-12V
<b>Power Consumption</b>	23W
<b>Dimensions (mm)</b>	326.5x253.5x31
<b>Weight (Net)</b>	1.2Kg
<b>Control Board (Optional)</b>	<input checked="" type="checkbox"/> AD5621GA <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR
<input checked="" type="checkbox"/> AD5621GA	VGA+Audio
<input type="checkbox"/> AD5621GD	VGA+DVI
<input type="checkbox"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
<b>F / R Control Button</b>	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key
<input type="checkbox"/> 5 Key	Power Switch, Menu, Select (+,-), Auto
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
<b>OSD Menu</b>	Brightness, Contrast, H/V Position, Color, Phase, Clock...
<b>Optional</b>	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof

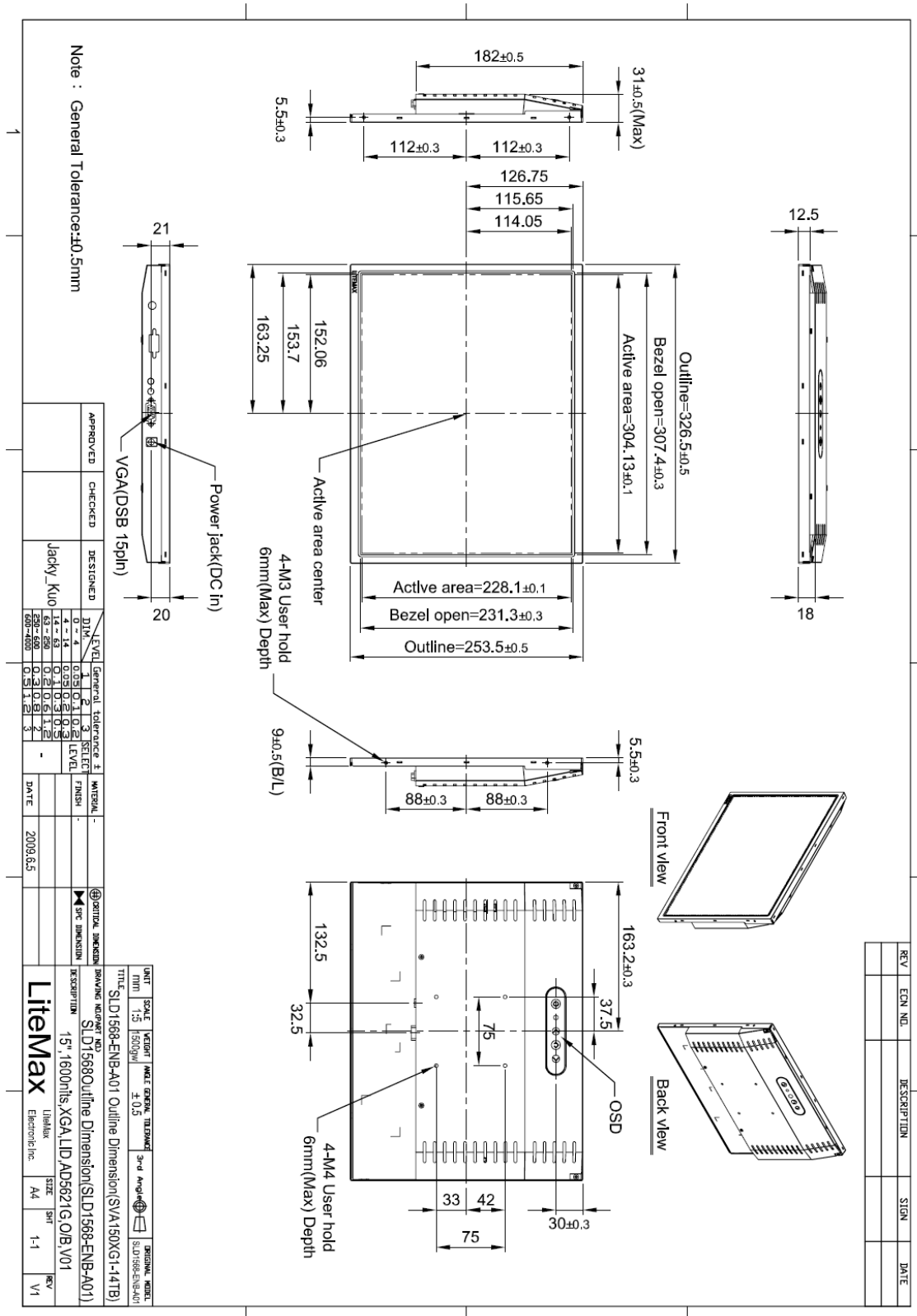
*Specifications are subject to change without notice.  
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# Mechanical Drawing

## Outline Dimensions

Unit:mm





### Ordering Information

Part Number	Description
SLD1568-ENB-A01	15",1600nits,XGA,LID,AD5621G.O/B,V01
SLD1568-ENB-A01-01	15",1600nits,XGA,LID,AD5621G.O/B,3-in-1 carton,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