



## SLO1068

### 10.4" TFT LCD, LED Backlight 1600nits,SVGA

10.4" TFT LCD panel, built-in 1600 nits high bright for sunlight readable LCD display, high transmittance color filter, high transmission polarizing plates, Low Power Consumption, suitable for kiosk, advertising, POS, marine, transportation, gaming, studio display, gas pump.

#### Key Features

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



### Specifications

V1

<b>Model No.</b>	<b>SLO1068</b>
<b>Description</b>	10.4" TFT LCD, LED Backlight 1600 nits, SVGA
<b>Display Area (mm)</b>	210.2 (H) x 158.4(V) mm
<b>Brightness</b>	1,600 cd/m <sup>2</sup>
<b>Resolution</b>	800 x 600 (SVGA)
<b>Contrast Ratio</b>	400 : 1
<b>Pixel Pitch (mm)</b>	0.264(H) x 0.264(V)
<b>Viewing Angle</b>	+45°~-65°(H), +65°~-65°(V)
<b>Display Colors</b>	262,144 colors
<b>Response Time (Typical)</b>	25ms (Typical)
<b>Sync</b>	LVDS
<b>Power Consumption</b>	11.4W
<b>Dimensions (mm)</b>	279(W) x 204(H) x 45(D)mm
<b>Weight (Net)</b>	1.3kg
<b>LED Driving Board</b>	LID 10A09
<b>Control Board (Optional)</b>	<input type="checkbox"/> AD5621GA <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR
<input type="checkbox"/> AD5621GA	VGA+Audio
<input type="checkbox"/> AD5621GD	VGA+DVI
<input type="checkbox"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI)
<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

Specifications are subject to change without notice.

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# Mechanical Drawing

## Outline Dimensions

Unit:mm

APPROVED	CHECKED	DESIGNED
		JERRY

LEVEL	GENERAL	VERIFICATION	DATE
0 - 1	0.05	0.1	
1 - 2	0.05	0.2	
2 - 3	0.1	0.3	
3 - 4	0.2	0.4	
4 - 5	0.3	0.5	
5 - 6	0.4	0.6	
6 - 7	0.5	0.7	
7 - 8	0.6	0.8	
8 - 9	0.7	0.9	
9 - 10	0.8	1.0	
10 - 11	0.9	1.1	
11 - 12	1.0	1.2	
12 - 13	1.1	1.3	
13 - 14	1.2	1.4	
14 - 15	1.3	1.5	
15 - 16	1.4	1.6	
16 - 17	1.5	1.7	
17 - 18	1.6	1.8	
18 - 19	1.7	1.9	
19 - 20	1.8	2.0	
20 - 21	1.9	2.1	
21 - 22	2.0	2.2	
22 - 23	2.1	2.3	
23 - 24	2.2	2.4	
24 - 25	2.3	2.5	
25 - 26	2.4	2.6	
26 - 27	2.5	2.7	
27 - 28	2.6	2.8	
28 - 29	2.7	2.9	
29 - 30	2.8	3.0	

REV	ECN NO.	DESCRIPTION	SIGN	DATE

LAST	SCALE	VECT	FILE	DIR	NAME	EXT	DATE

DESCRIPTION: 10.4" 1000nits XGA AD5621GA LID10A OR/AR Glass V01

DATE: 2011/11/23

TITLE: Dimension

PROJECT: Litemax

DESIGNER: Litemax

CHECKER: Litemax

DATE: 2011/11/23

REV: V1

**Ordering Information**

Model Name	Description
SLO1068-EGB-A01	10.4", 1600nits, SVGA, LID10A09, AD5621GA, O/B, AR Glass, V01

**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