

SLO1268 V2

12.1" Open Frame TFT LCD Display, LED Backlight, 1600nits, XGA (1024x768)

SLO1268 V2 is a 12.1" open frame 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

- Ultra High Brightness
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy
- Smart Panel design.

The thickness is only 36.7mm

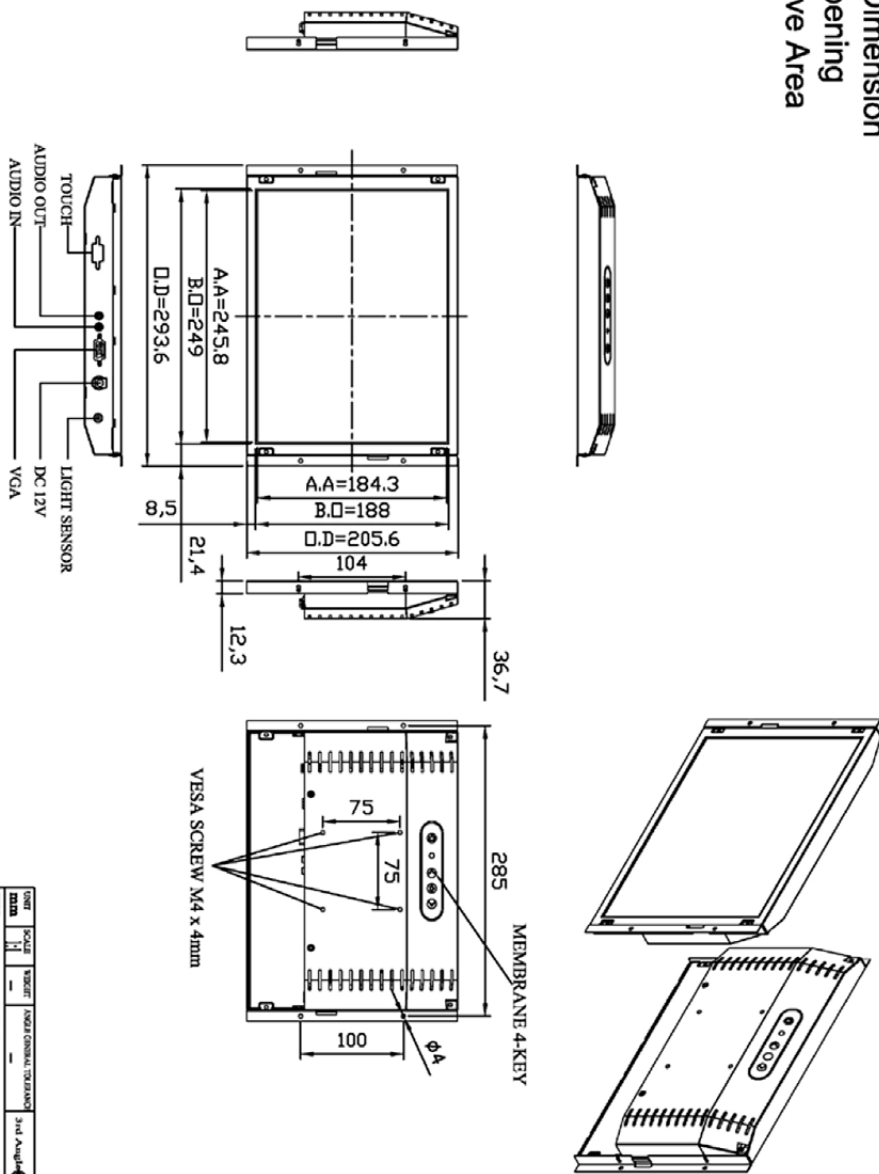
SPECIFICATIONS

Model No.	SLO1268 V2
Description	12.1" TFT LCD, LED Backlight 1600nits,SXGA(1024x768)
Display Area (mm)	245.76(H) x 184.32(V) mm
Brightness	1600 cd/m ²
Resolution	1024 x 768 (XGA)
Contrast Ratio	700 : 1
Pixel Pitch (mm)	0.24(H) x 0.24(V)
Viewing Angle	+80°~-80°(H), +70°~-70°(V)
Display Colors	262K/16.2M
Response Time (Typical)	35ms
Power Consumption	14.6W
Dimensions (mm)	293.6x205.6x36.7mm
Weight (Net)	1.25Kg
LED Driving Board	LID12A09
Control Board (Optional)	<input type="checkbox"/> AD6038GA <input type="checkbox"/> AD2662GDVA
<input type="checkbox"/> AD6038GA	VGA+Audio
<input type="checkbox"/> AD2662GDVA	VGA+CVBS+S-Video+Audio (Optional DVI-D)
F / R Control Button	<input type="checkbox"/> 4 Key
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen

*Specifications are subject to change without notice. **All brands or product names are trademarks or registered trademarks of their respective companies.

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

Note :
 O.D : Outline Dimension
 B.O : Bezel Opening
 A.A : LCD Active Area



REV	REV. NO.	DESCRIPTION	SIGN.	DATE

LEVEL	GENERAL TOLERANCE =	MATERIAL
1	±0.1	
2	±0.2	
3	±0.3	
4	±0.4	
5	±0.5	
6	±0.6	
7	±0.7	
8	±0.8	
9	±0.9	
10	±1.0	

DATE	SCALE	TITLE	DESIGNER	CHECKED	APPROVED
2010/11/17	1:1	DIM			
DESCRIPTION			DRAWING INFORMATION		
Litemax			SLO1268		
Ectone Inc.			3rd Avenue		
A4			SLO1268		
1-1					
V0					