## **SLO0868**



8.4" Open Frame TFT LCD Display, LED Backlight, 1600nits, SVGA (800x600)

SLO0868 is a 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. The high level of brightness together with LED backlight technology, the monitor brings remarkable display quality. And guaranteeing product life cycle longevity, stability, and reliability. Perfectly suitable for kiosk, ATM, POS, military, transportation, and outdoor industrial application.



## **KEY FEATURES**

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Wide Operation Temperature
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy

## **SPECIFICATIONS**

Model No.	SLO0868
Description	8.4" Open Frame TFT LCD Display, LED Backlight, 1600nits, SVGA(800x600)
Display Area (mm)	170.4 x 127.8mm
Brightness	1600 cd/m <sup>2</sup>
Resolution	SVGA (800 x 600)
Contrast Ratio	600:1
Pixel Pitch (mm)	0.213 x 0.213
Viewing Angle	160°(H), 140°(V)
Display Colors	16.2M / 262K
Response Time (Typical)	35ms
Power Consumption	9.7W
Dimensions (mm)	253 x 153.2 x 43.6mm
Weight (Net)	1.3Kg
LED Driving Board	LID08A06
Control Board (Optional)	□ AD5621GA □ AD5621GD □ AD2662GDVAR
☐ AD5621GA	VGA+Audio
☐ AD5621GD	VGA+DVI
☐ AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	□ 4 Key □ 5 Key
□ 4 Key	Power Switch, Menu, Select (+,-),
□ 5 Key	Power Switch, Menu, Select (+,-), Auto
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock
Optional	□ AOT □ Touch Screen

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



