

High Bright Tageslicht TFT HB-15-SLO 1568

Open frame LCD display - 1600 nits - LED

Open frame LCD display with 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, Hotels, 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 70.000 h

Applications

Marine, Military,
Medical, Transportation
Industrial



Specifications

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)	<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)
F / R Control Button	<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 (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof

Specifications are subject to change without notice.

All brands or product names are trademarks or registered trademarks of their respective companies.

Mechanical Drawing

Outline Dimensions

Unit:mm

