



# High Bright Tageslicht TFT HB-15-SLO 1568

Open frame LCD display - 1600 nits - LED

www.ipc-markt.de

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

<b>Model No.</b>	<b>SLO1568</b>
<b>Description</b>	15" Open Frame LCD Display, 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>	350.5x253.5x31
<b>Weight (Net)</b>	1.5Kg
<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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