



SLD0615

6.4" TFT LCD Monitor, LED Backlight 1000nits,VGA

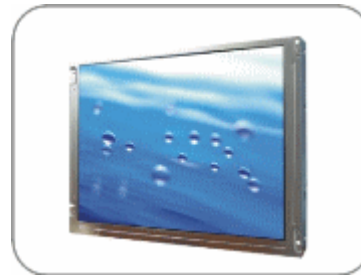
SLD0615 TFT LCD monitor, built-in 1000 nits high brightness for sunlight readable display. It offers the best visibility, performance and cost effective value. The high level of brightness together with the optimal contrast ratio renders high quality images and enhances legibility. With its fast response time and LED backlight technology, the monitor brings remarkable display quality and durability for your applications. Suitable for marine, military, medical, transportation, and industrial application.

Key Features

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Temperature. Range (-20°C~60°C)
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)

Applications

Marine, Military,
Medical, Transportation
Industrial



Specifications

V1

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|--------------------------------------|--|
| Model No. | SLD0615 |
| Description | 6.4" TFT LCD monitor, LED Backlight 1000 nits, VGA |
| Backlight | LED Backlight |
| Display Area (mm) | 129.6 x 97.4 mm |
| Brightness | 1,000 cd/m ² |
| Resolution | 640 x480 (VGA) |
| Contrast Ratio | 400 : 1 |
| Pixel Pitch (mm) | 0.2025(H) x 0.203(V) |
| Viewing Angle | 120°(H), 95°(V) |
| Display Colors | 262K colors |
| Response Time (Typical) | 40ms (Typical) |
| Power Input | DC-12V |
| Power Consumption | 16W |
| Dimensions (mm) | 219x152x48.2 |
| Weight (Net) | 1.63kg |
| Control Board (Optional) | <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"/> 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.

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Ordering Information

| Part Number | Description |
|-----------------|--|
| SLD0615-ENB-A01 | 6.4",1000nits,VGA,O/B,AD5621G.v01 |
| SLD0615-ETB-A01 | 6.4",1000nits,VGA,O/B.T/AMT-R-4W-RS232,AD5621G,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 |
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