



SLD 1744

17" TFT LCD Monitor, LED Backlight 1000nits,SXGA

SLD1744 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
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy

Applications

Marine, Military,
Medical, Transportation
Industrial



Specifications

V2

Model No.	SLD1744
Description	17" TFT LCD monitor, LED Backlight 1000 nits, SXGA
Display Area (mm)	337.92 x 270.336 mm
Brightness	1000 cd/m ²
Resolution	1280x1024 (SXGA)
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.264(H) x 0.264(V)
Viewing Angle	+80°~80°(H), +80°~80°(V)
Display Colors	16.7M
Response Time (Typical)	5ms
Power Input	DC-12V
Power Consumption	39W
Dimensions (mm)	436x373x61.6
Weight (Net)	6.33Kg
Control Board (Optional)	☐ AD5621GA ☐ AD5621GD ☐ AD5766GDVA ☐ AD2662GDVAR
☐ AD5621GA	VGA+Audio
☐ AD5621GD	VGA+DVI
☐ AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
☐ AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	☐ 5 Key ☐ 4 Key
☐ 5 Key	Power Switch, Menu, Select (+,-), Auto
☐ 4 Key	Power Switch, Menu, Select (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	☐ AOT ☐ Touch Screen ☐ Waterproof

Specifications are subject to change without notice.

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Mechanical Drawing





Unit:mm





Part Number	Description
SLD1744-ENA-A01	17",1000nits,SXGA.O/F,AD5621G,V01
SLD1744-ETA-C01	17",1000nits,SXGA.T/LY-R-5W-USB.O/F,AD5766GDV,V01
SLD1744-EGB-B01	17",1000nits,SXGA,AR glass.O/B,AD5621GD,V01
SLD1744-EGAV-D01	17",1000nits,SXGA,AR glass,O/F.VR,AD5766,IO1501GDV,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

