



SLO 1745

17" Open Frame LCD Display, 1000nits, SXGA

SLO 1745 open frame LCD display, built-in 1000 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. It offers the best visibility, performance and cost effective value. The high level of brightness together with fast response time and backlight technology, the monitor brings remarkable display quality. And guaranteeing product life cycle longevity, stability, and reliability. Perfectly suitable for kiosk, ATM, POS, marine, military, medical, transportation, and outdoor industrial application.

Key Features

- Sunlight Readable
- Wide Viewing Angle
- High Contrast Ratio
- Long Lamp Life
- Fast Response Time
- Thin and Light

Applications

Marline, Military,
Medical, Transportation
Industrial



Specifications

V2

Model No.	SLO1745
Description	17" Open Frame LCD Display, 1000 nits, SXGA
Display Area (mm)	337.92 x 270.336 mm
Brightness	1000 cd/m ²
Resolution	1280x1024 (SXGA)
Contrast Ratio	800 : 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	50W
Dimensions (mm)	436x373x60.1
Weight (Net)	4.93Kg
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.

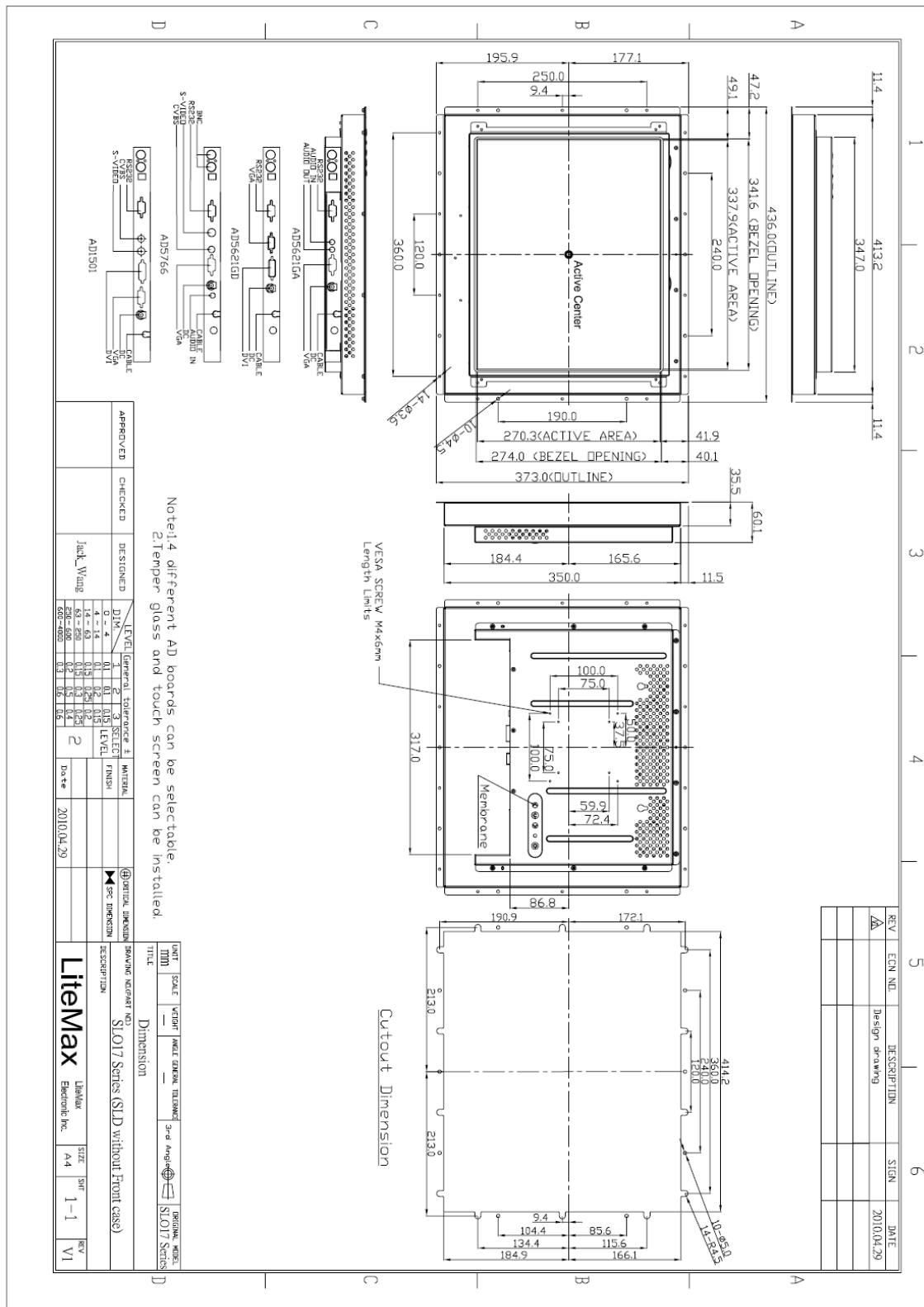
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Mechanical Drawing



Outline Dimensions

Unit:mm



Ordering Information



Part Number	Description
SLO1745-SGB-A01	17", 1000nits, SXGA, AR glass, O/B, AD5621GA, v01
SLO1745-SNB-A01	17", 1000nits, SXGA.O/B, AD5621G, v01
SLO1745-SNB-B01	17",1000nits,SXGA.O/B,AD5621GD,V01
SLO1745-SNBL-B01	17",1000nits,SXGA,O/B,LS.AD5621GD,V01
SLO1745-STBV-A01	17", 1000nits, SXGA, T/ELO-SAW-RS232, O/B, VR, AD5621G, v01

Optional Accessories

Part Number	Description
840612071300	ADAPTER.12V,6.66A,80W,SPU65-105,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