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SSD1505

15" Resizing LCD, 1000 nits LED backlight, 1280x242 ultra wide aspect ratio 16:3

SSD1505 is an innovative ultra-wide, sunlight readable, LED backlight LCD display. It provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, vending machine and industrial applications. Incorporating with A.D. control board and backlight design, it is high brightness and sunlight readable panel, can display high-quality video with energy-efficient.

Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 3)
- Sunlight Readable
- LED Backlight
- High Brightness 1000 nits
- Low Power Consumption
- High Uniformity (90%)
- Wide Dimming
- Life Expectancy (70,000hrs)
- Slim Bezel



Specifications

V1

Model No.	SSD1505
Description	15.0" Resizing LCD, 1000 nits LED backlight, 1280x242
Display Area	376.3 x 71.2 mm
Brightness	1,000 cd/m ²
Resolution	1280 x 242
Aspect Ratio	16 : 3
Contrast Ratio	1000:1
Pixel Pitch (mm)	0.294 x 0.294
Viewing Angle	+80°~-80°(H), +85°~-85°(V)
Display Colors	16.7M
Response Time (Typical)	5 ms
Sync	LVDS
Power Consumption	15W
Dimensions (mm)	408 x 106.2 x 37.8
Weight (Net)	1.25 Kg
LED Driving Board	LID on AD Board
Control Board (Optional)	AD5621GS
☐ AD5621GS	VGA
☐ Others	
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

Specifications are subject to change without notice.

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

SSD = Panel + LED Driving Board + Control Board

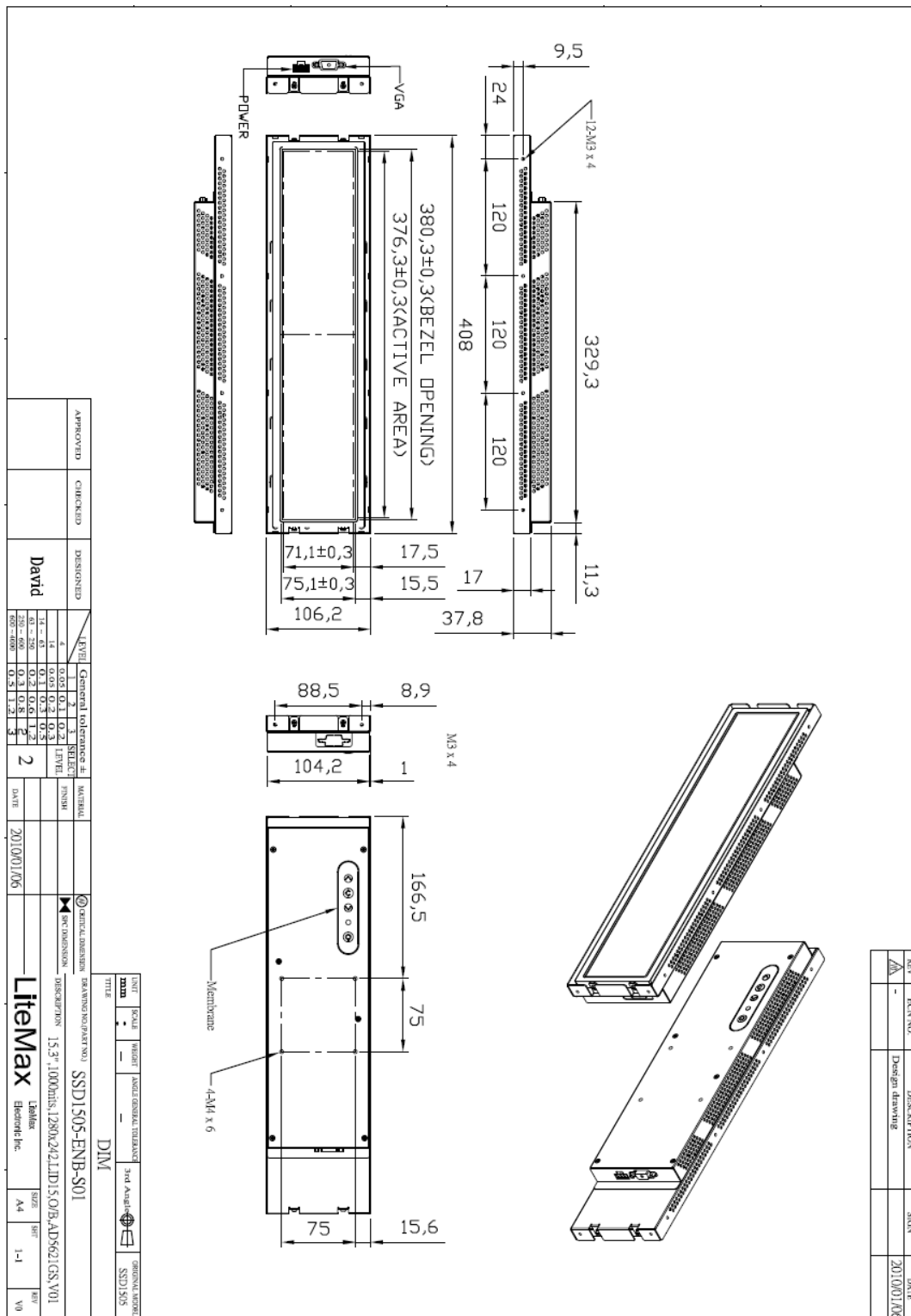


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Mechanical Drawing

Outline Dimensions

Unit: mm





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Ordering Information

Model Name	Description
SSD1505-ENB-S01	15",1000nits,1280*242,O/B.AD5621GS,V01

Optional Accessories

Part Number	Description
980000550010	SET,OTHER,ADAPTER REWORK.60W PAA060F WITH 4.2mm 3pin.P
810618301010 (Optional)	CABLE.POWER.AC.1830mm.(US Type).3PIN PLUG TO SOCKET.SVT(SPT-2)18AWG 3C BLACK.P.
810618301090 (Optional)	CABLE,POWER,AC,1830mm.(EU Type) 3PIN PLUG TO.SOCKET,H05VV-F 3G.0.75MMSQ BLACK,P
810618301050 (Optional)	CABLE,POWER,AC,1830mm.UK(FUSE) 3PIN PLUG TO.SOCKET,H05VV-F 3C(3G) 0.75MMSQ BLACK,P
810618301170 (Optional)	CABLE.POWER,AC,1830mm(AU Type)3PIN PLUG TO 2P SOCKET.LTSA 0.75MMSQ BLACK,P
810618301030 (Optional)	CABLE.POWER.AC.1830mm.(JP Type).2PIN PLUG Y TERMINAL TO. SOCKET.VCTF 3C 0.75MMSQ BLACK,P

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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