

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

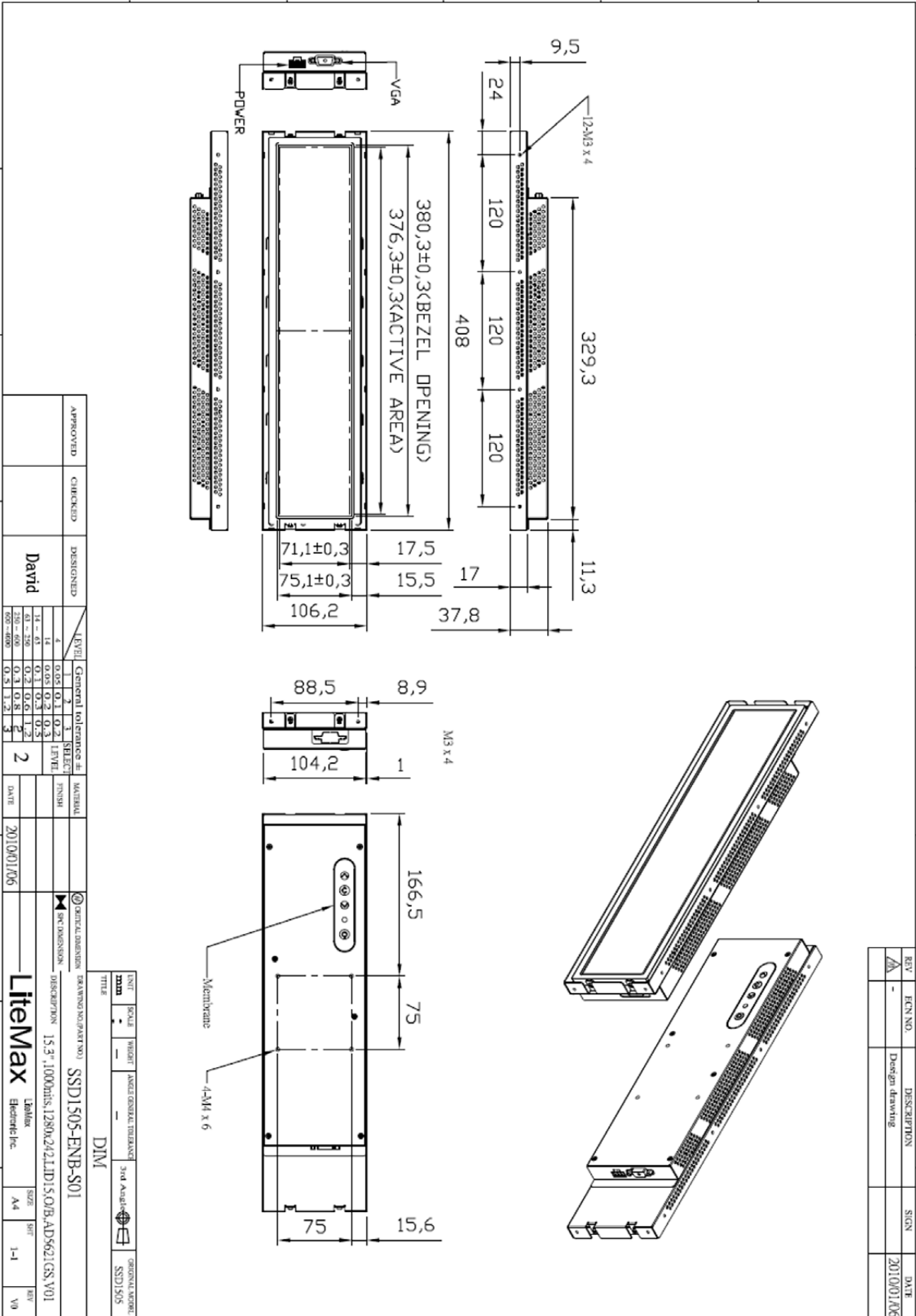
SPECIFICATIONS

Model No.	SSD1505
Description	15.0" Resizing LCD, 1000 nits LED backlight, 1280x242
Display Area (mm)	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)	1.25kg
LED Driving Board	LID on AD Board
Control Board (Optional)	AD5621GS
<input type="checkbox"/> AD2662GD	VGA
<input type="checkbox"/> Others	
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

*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 + Housing

MECHANICAL DRAWING Unit: mm



REV	REV. NO.	DESCRIPTION	SIGN	DATE
1	-	Design drawing		2010/01/06

APPROVED	CHECKED	DESIGNED	LEVEL	General Tolerances	SELECT	MATERIAL	DATE
		David	2	2	2		2010/01/06

UNIT	SCALE	WEIGHT	ANGEL GENERAL TOLERANCE	3rd Angle	ORIGINAL MODEL
mm	1:1	-	-	-	SSDI 505
TITLE	SSDI 505-ENB-S01				
DESCRIPTION: 15.3" 1000mts. 1280x2421LID150/B,AD5621GS,V01					
Supplier: LiteMax					
Electronic Inc.					
SIZE	A4		SHEET		REV
			1-1		V0