



SSD4913

49.5" Resizing LCD, 120Hz, 500 nits LED backlight, 1920x538 ultra wide aspect ratio 16:4.5

SSD4913 is an innovative ultra-wide, sunlight readable, LED backlight LCD display. It provides LCD panel with specific ratio for digital signage, public transportation, exhibition hall, department store, vending machine, POS and industrial applications. It is high-quality full color video with energy-efficient.

Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 4.5)
- LED Backlight
- Brightness 500 nits
- Low Power Consumption
- High Uniformity



Specifications

V1

Model No.	SSD4913
Description	49.5" Resizing LCD, 120Hz, 500 nits LED backlight, 1920x538
Display Area	1209.6x338.9 mm
Brightness	500 cd/m ²
Resolution	1920 x 538
Aspect Ratio	16 : 4.5
Contrast Ratio	6000:1
Pixel Pitch (mm)	0.21 x 0.63
Viewing Angle	176°(H), 176°(V)
Display Colors	1073M
Response Time (Typical)	6 ms
Sync	LVDS
Power Consumption	85W
Dimensions (mm)	1259 x 389.5 x 68.7
Weight (Net)	18.6Kg
LED Driving Board	LID49A01
Control Board (Optional)	AD8668GD / AD8668GDVAR
☐ AD8668GD	VGA + DVI
☐ AD8668GDVAR	VGA + DVI (Optional AV/ S-Video / Component / Audio)
☐ Others	
F / R Control Button	5 Key / 4 Key
☐ 4 Key	Power Switch, Menu, Select (+, -),
☐ 5 Key	Power Switch, Menu, Select (+, -), Auto
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	☐ Touch Screen

Specifications are subject to change without notice.

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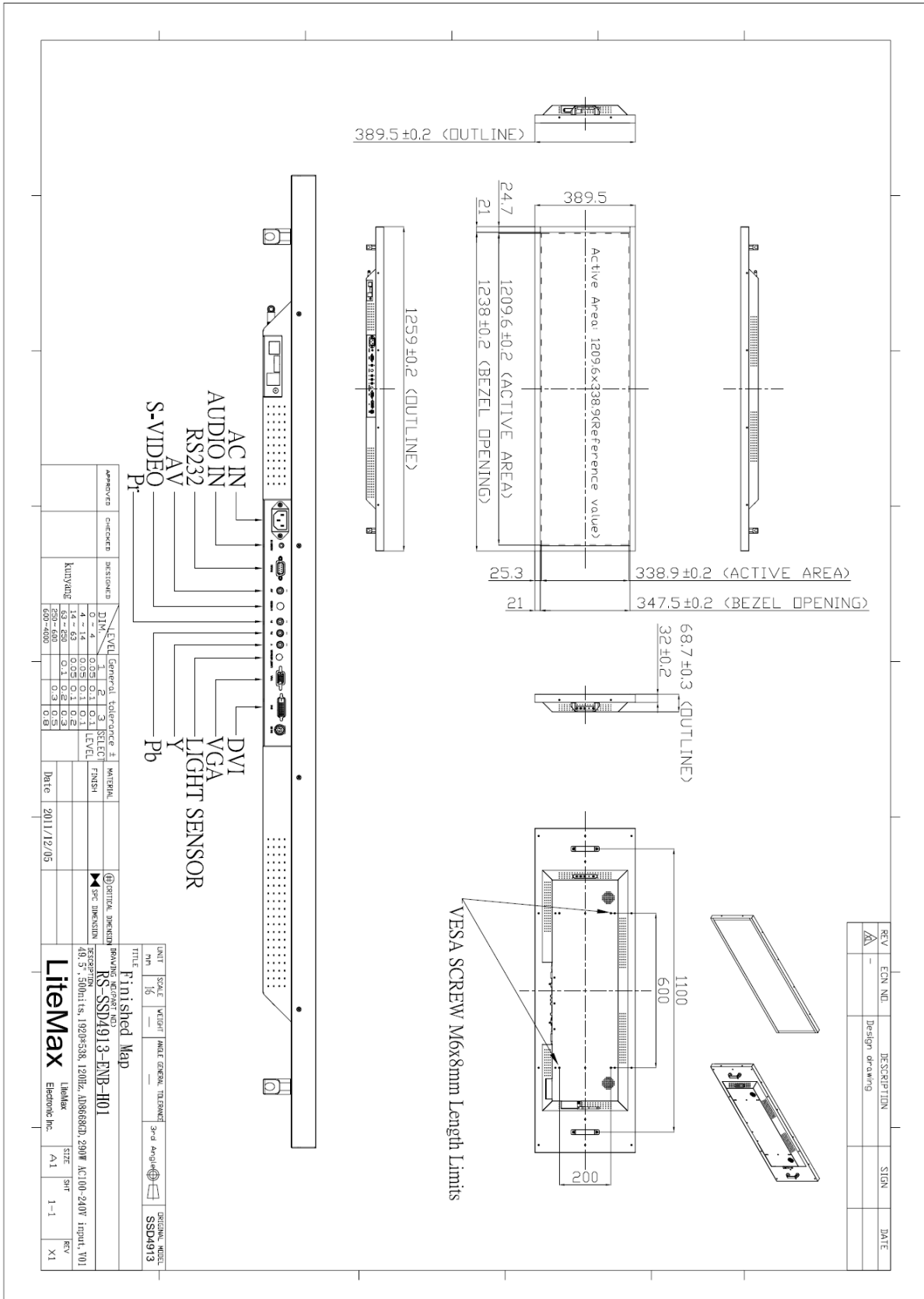
SSD = Panel + LED Driving Board + Control Board



Mechanical Drawing

Outline Dimensions

Unit: mm





Ordering Information

Model Name	Description
SSD4913-ENB-H01	49.5",500nits,1920*538,LID49,120Hz,AD8668GD,O/B,290W AC100~240V input,V01

Optional Accessories

Part Number	Description
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