



SSD3825

38" Resizing LCD, 1000 nits LED backlight, 1920x502 ultra wide aspect ratio 16:4.2

SSD3825 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 : 4.2)
- Sunlight Readable
- LED Backlight
- High Brightness 1000 nits
- Low Power Consumption
- High Uniformity (90%)
- Wide Dimming
- Life Expectancy (70,000hrs)
- Slim Bezel



Specifications

Preliminary

Model No.	SSD3825
Description	38" Resizing LCD, 1000 nits LED backlight, 1920x502
Display Area	930.2 x 243.2 mm
Brightness	1,000 cd/m ²
Resolution	1920 x 502
Aspect Ratio	16 : 4.2
Contrast Ratio	1400:1
Pixel Pitch (mm)	0.4845 x 0.4845
Viewing Angle	178°(H), 178°(V)
Display Colors	1073M
Response Time (Typical)	5 ms
Sync	LVDS
Power Consumption	90W
Dimensions (mm)	967.6 x 279.6 x 61.3
Weight (Net)	9 Kg
LED Driving Board	LID38A01
Control Board (Optional)	AD8668GD
☐ AD8668GD	VGA + DVI
☐ 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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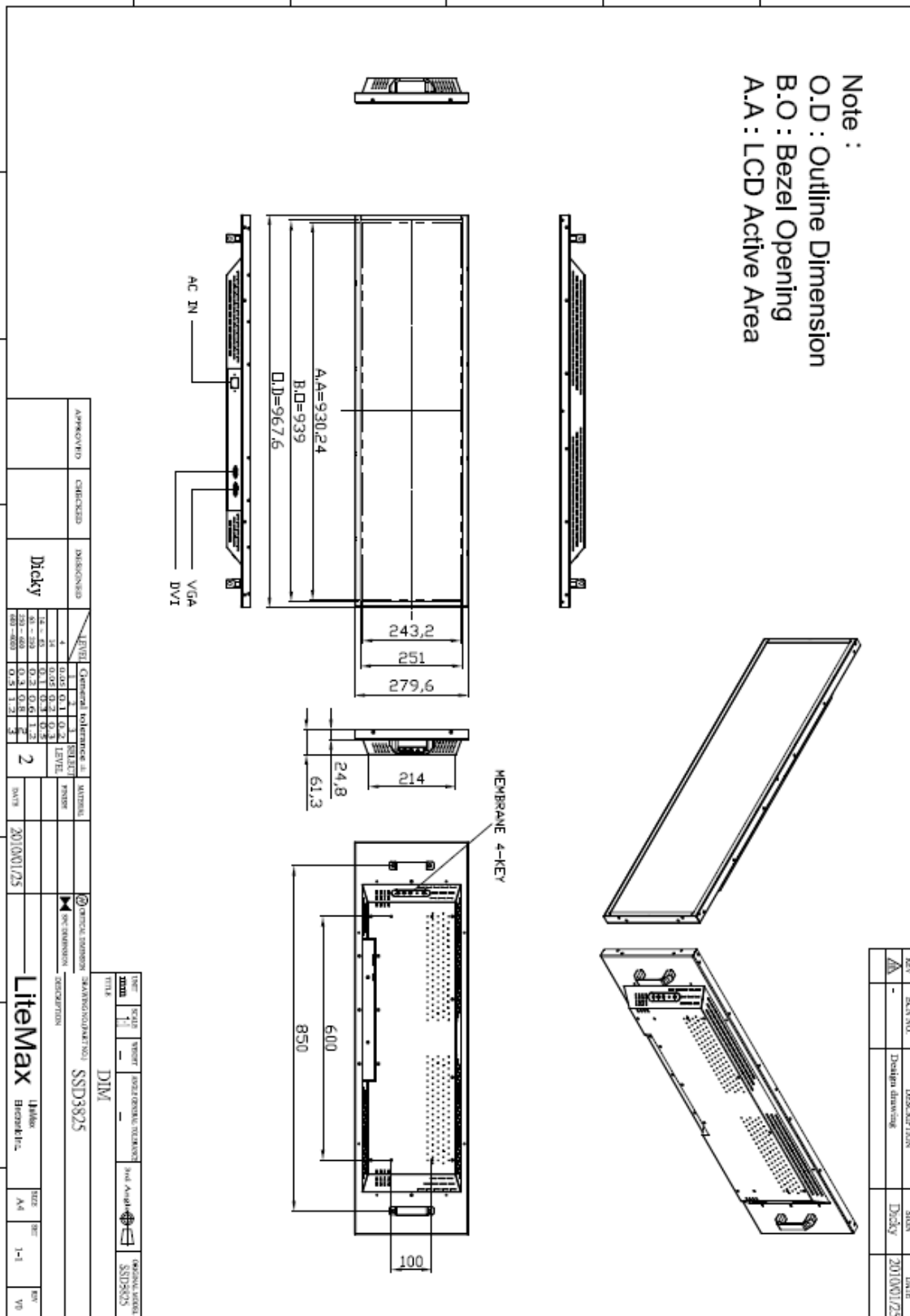
SSD = Panel + LED Driving Board + Control Board



Mechanical Drawing

Outline Dimensions

Unit: mm





Ordering Information

Model Name	Description

Optional Accessories

Part Number	Description