



Industrial Solutions Partner!

SSD1916-A

19.1" Resizing LCD Display, Brightness is 1200 nits, LED backlight, 1920x388 ultra wide aspect ratio 16:3.2

SSD 1916-A is an innovative ultra-wide, LED backlight LCD module. It provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, and vending machine applications.

Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 3.2)
- LED Backlight
- High Brightness 1200nits
- Low Power Consumption
- Wide Viewing Angle
- High Uniformity
- Wide Dimming



Specifications

V1

Model No.	SSD1916-A
Description	19.1" Resizing LCD Display, 1200nits, LED backlight, 1920x388
Display Area	476.6x 96.3 mm
Brightness	1200nits
Resolution	1920 x 388
Aspect Ratio	16 : 3.2
Contrast Ratio	3000:1
Pixel Pitch (mm)	0.248 x 0.248
Viewing Angle	178°(H), 178°(V)
Display Colors	16.7M
Response Time (Typical)	25 ms
Power Consumption	22.9W
Dimensions (mm)	508 x 132 x 47 mm
Weight (Net)	2.39 kg
LED Driving Board	LID19A
Control Board (Optional)	☐ AD2662GD ☐ AD2662GDHMMVAR
☐ AD2662GD	VGA+DVI (Optional S-Video/ Component / Audio)
☐ AD2662GDHMMVAR	VGA + DVI + HDMI (Optional AV/ 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

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

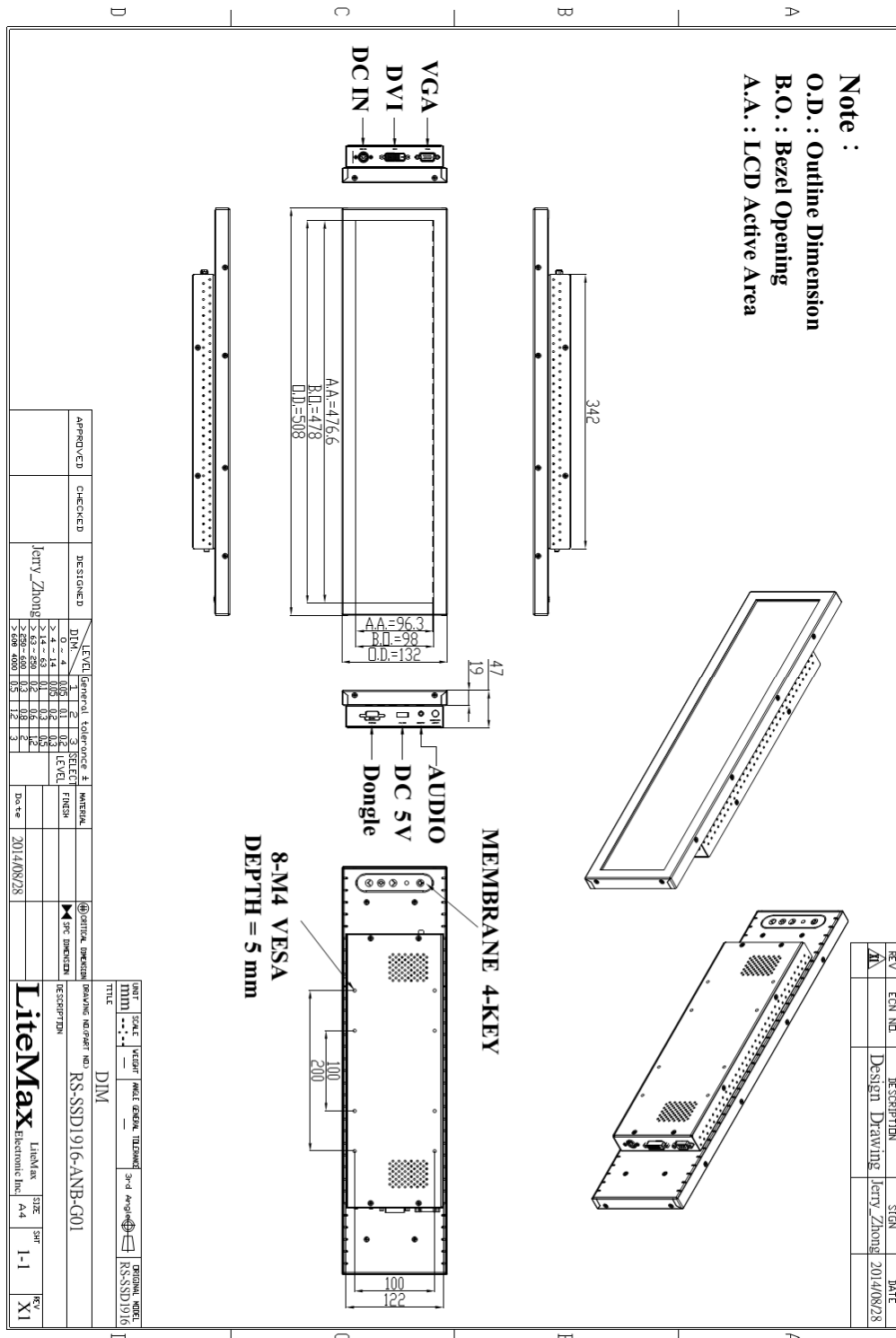


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Mechanical Drawing

Panel Outline Dimensions

Unit: mm





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Ordering Information

Part Number	Description
SSD1916-ANB-G01	19.1",1200nits,1920*388,LID19A.AD2662GDHMA,HDMI+USB board.Spesker*2,DC 12V,V01

Optional Accessories

Part Number	Description
840612051210	ADAPTER,AC/DC,12V/5.4A,65W,Atech OEM A065112-TDx,4P SLIDING CAP,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

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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