

Industrial Panel Applied in

- Marine
- Transportation
- Digital Signage
- Gaming
- Military
- Kiosk / ATM / Gas Station

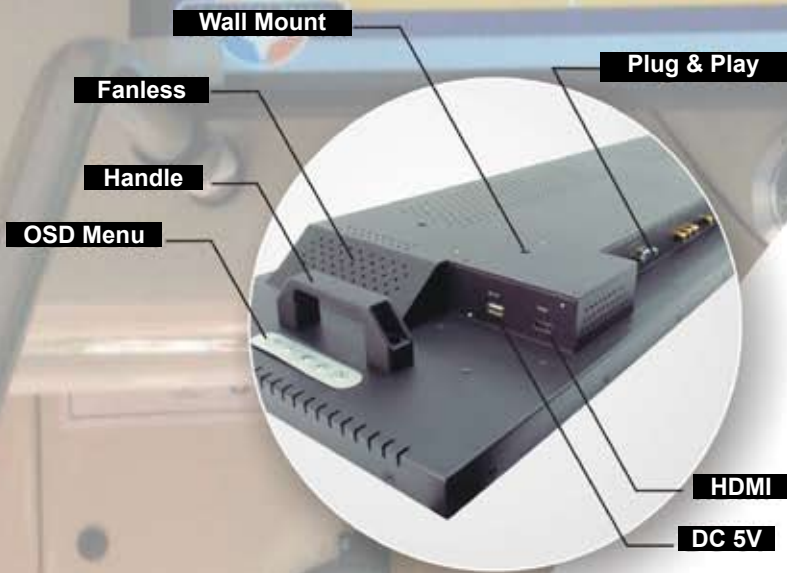
Key Features:

- Resizing LCD
- Ultra-wide Screen
- 2000 nit LED Backlight
- Low Power Consumption
- Long MTBF 70000 Hours
- Product Size 6.4"~49"



Now You Can Display Everywhere

With Litemax Spanpixel resizing LCD, your information can spread out wherever you want!



Main Features

- Available from 6.4" to 49"
- Sunlight Readable:
- Brightness from 300nits to 2000nits
- Green: LED Backlight & Low Power Consumption
- Long Life Expectancy:
 - from 70,000hrs to 100,000hrs
- Smart Design: Slim Bezel & Fanless
- Flexible: Available from LCM Module to Plug & Play Monitor

Applications:

Digital Signage, Transportation, Gaming, Medical, Taxi, Outdoor Display... etc.



Naming:

38" example

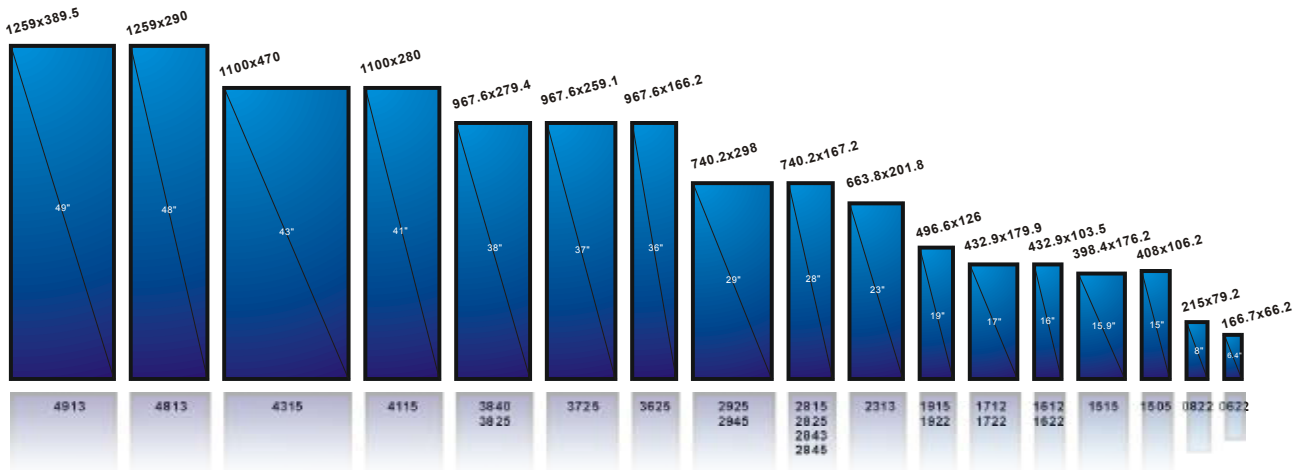
SSD 3840

size 2000nits

Core Technology

Litemax Innovative Resizing LCD Product Create Specific Aspect Ratios (16:3, 16:4, 16:6), from 6-inch to 49-inch.

- Re-sizing LCD Patents Cross License
- Non-standard LCD Module for Digital Signage Market
- Resizing Core Technologies, Process and Quality
- More Industrial Applications



Re-sizing LCD Patents Cross License



Core Technology LCD Panel Re-Sizing Technology

- Re-Sizing Technology Initiate: To explore this innovate product line, LITEMAX has invested numerous resource and capital. The nonstop tech development makes sure the yield rate of cutting reaching acceptable level as well as the reliability.
- Panel Selection: By sufficient LCD manufacturing experience, Litemax keeps tremendous know-how to choose the suitable material for customized aspect ratios of LCD modules.
- Sophisticated Cutting Process

With Spanpixel More Applications

Space Limitations – most screens have a conventional aspect ratio. It can be an obstacle to fit a customized application.

Formal Spec. – most screens have common aspect ratios (4:3, 16:9), it would be hard to get customers' attention from the competitive Digital Signage market.

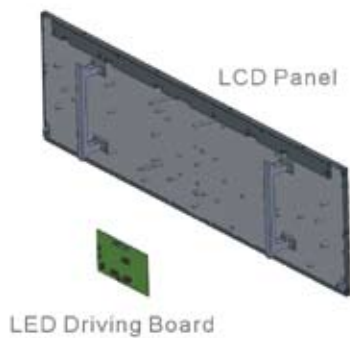
Brightness – most screens fail in high ambient brightness environment.

Customized LCD – more customized aspect ratio displays that are clearly visible under daylight and available at reasonable prices.

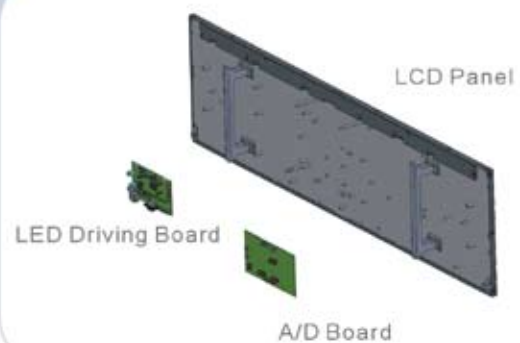
Display Module Illustration

- Spanpixel Products (LED B/L)
- up to 2000 nits Brightness
- Wide Temperature Range:-20°C~60°C
- Long Life Time: Up to 70K Hours Life Time
- High Uniformity: 90% Uniformity Compared With CCFL (75%)
- Low Power Consumption
- Low Radiation, No Interference: Much Stable Compared to Traditional CCFL Panel
- DC Power Input: No Need AC Inverter Any More

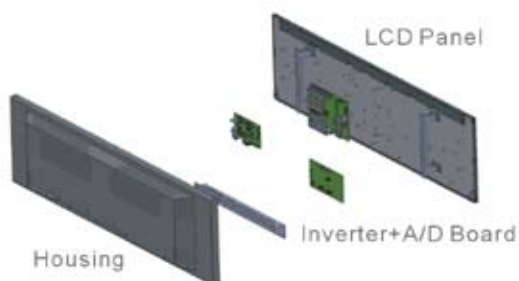
SSF=Panel +Driving Board



SSH =SSF+ A/D Board



SSD =Metal Display Housing



6.4" (16:5)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:5)
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming



Specifications

Model No.	SSF0622	SSH0622
Description	6.4" Resizing LCD, 300 nits, LED Backlight, 1024x338	
Backlight	LED Backlight	
Display Area (WxH)mm	153.6x x 50.2	
Brightness	300 cd/m ²	
Resolution	1024 x 338	
PPI (Pixels Per Inch)	168	
Aspect Ratio	16 : 5	
Contrast Ratio	400 : 1	
Pixel Pitch (mm)	0.15(H) x 0.15(V)	
Viewing Angle	140°(H), 110°(V)	
Display Colors	262K	
Response Time	20ms	
Sync	LVDS	
Power Consumption	3W	5W
LED Driving Board	on Board	
Control Board (Optional)	AD5621GM	
F / R Control Button	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	166.7x66.2x6.6	166.7x66.2x6.6
Weight (Net)	0.13kg	0.23kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof	

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Ordering Information

SSF0622-ENN-A01	6.4",300nits,1024*338.V01(10 in 1)
SSH0622-ENN-A01	6.4",300nits,1024*338.AD5621GM,V01(10 in 1)

10.5" (16:5)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:5)
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming



Specifications

Model No.	SSF1022	SSH1022
Description	10.5" Resizing LCD, 300 nits, LED Backlight, 1366x420	
Backlight	LED Backlight	
Display Area (WxH)mm	256 x 78.7	
Brightness	300 cd/m ²	
Resolution	1366 x420	
PPI (Pixels Per Inch)	136	
Aspect Ratio	16 : 5	
Contrast Ratio	500 : 1	
Pixel Pitch (mm)	0.1875(H) x 0.1875(V)	
Viewing Angle	90°(H), 65°(V)	
Display Colors	262K	
Response Time	7ms	
Sync	LVDS	
Power Consumption	3.2W	5.2W
LED Driving Board	on Board	
Control Board (Optional)		AD5621GM
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...
Dimensions (WxHxD)mm	269.6x99.4x6.5	269.6x99.4x6.5
Weight (Net)	0.32kg	0.42kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof	

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Ordering Information

SSF1022-ENN-A02	10.5",300nits,1366*420,V01.(10 in 1)
SSH1022-ENN-A01	10.5",300nits,1366*420.AD5621GM,V01(10 in 1)

9.98" (16:5)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:4)
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming



Specifications

Model No.	SSF1033	SSH1033	SSD1033
Description	9.98" Resizing LCD Display, LED Backlight 700 nits, 800x200		
Backlight	9.98" LED Backlight		
Display Area (WxH)mm	132.48 x 61.5		
Brightness	700 cd/m ²		
Resolution	6800 x200		
PPI (Pixels per Inch)	87		
Aspec Ratio	16:4		
Contrast Ratio	600 : 1		
Pixel Pitch (mm)	0.3075(H) x 0.3075(V)		
Viewing Angle	160°(H), 135°(V)		
Display Colors	262k		
Response Time	35ms		
Sync	LVDS		
Power Consumption	3.8W	9.6W	
LED Driving Board	on Module		
Control Board (Optional)		<input type="checkbox"/> AD2662GDVA	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	279x87.1x9	279x87.1x9	291x106.2x46.2
Weight (Net)	0.25kg	0.38kg	1.2kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information

SSF1033-ENN-A01	9.9",700nits,800*200,LID on module,5 in 1,V1
SSH1033-ENN-G01	9.9",700nits,800*200,AD2662GVA,5 in 1,V1
SSD1033-ENB-G01	9.9",700nits,800*200,AD2662GV,O/B,DC12V input,1 in 1,V1

15" (16:3)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:3)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming



Specifications

Model No.	SSD1505		
Description	15.0" Resizing LCD, 1000 nits, LED Backlight, 1280x242		
Backlight	LED Backlight		
Display Area (WxH)mm	376.3 x 71.2		
Brightness	1000 cd/m ²		
Resolution	1280 x 242		
PPI (Pixels Per Inch)	87		
Aspect Ratio	16 : 3		
Contrast Ratio	1000 : 1		
Pixel Pitch (mm)	0.294(H) x 0.294(V)		
Viewing Angle	160°(H), 170°(V)		
Display Colors	16.7M		
Response Time	5ms		
Sync	LVDS		
Power Consumption	15W		
LED Driving Board	on Board		
Control Board (Optional)	AD5621GS		
F / R Control Button	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)		
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...		
Dimensions (WxHxD)mm	408x106.2x37.8		
Weight (Net)	1.25kg		
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information

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

16.4" (16:3)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:3)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSD1612	
Description	16.4" Resizing LCD, 1000 nits, LED Backlight, 1366x256	
Backlight	LED Backlight	
Display Area (WxH)mm	409.8 x 76.8	
Brightness	500 cd/m ²	
Resolution	1366 x 256	
PPI (Pixels Per Inch)	85	
Aspect Ratio	16:3	
Contrast Ratio	1000 : 1	
Pixel Pitch (mm)	0.3(H) x 0.3(V)	
Viewing Angle	170°(H), 160°(V)	
Display Colors	16.7M	
Response Time	3.7ms	
Sync	LVDS	
Power Consumption	16W	
LED Driving Board	LID16A01	
Control Board (Optional)	<input type="checkbox"/> AD5621G <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	432.9x103.5x40	
Weight (Net)	1.41kg	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof	

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Ordering Information

SSD1612-ENB-A01	16.4", 500nits, 1366*256, LID16.AD5621GA, O/B, DC 12V Input. V1

16.4" (16:3)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:3)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSF1622	SSH1622	SSD1622
Description	16.4" Resizing LCD, 400 nits, LED Backlight, 1366x254		
Backlight	16.4" LED Backlight		
Display Area (WxH)mm	409.8 x 76.8		
Brightness	400 cd/m ²		
Resolution	1366 x254		
PPI (Pixels per Inch)	85		
Aspec Ratio	16:3		
Contrast Ratio	1000 : 1		
Pixel Pitch (mm)	0.3(H) x 0.3(V)		
Viewing Angle	170°(H), 160°(V)		
Display Colors	16.7M		
Response Time	5ms		
Sync	LVDS		
Power Consumption	10.5W	13.1W	
LED Driving Board	LID10A09		
Control Board (Optional)		□AD5621G □AD5621GD □AD5766GDVA □AD2662GDVAR	
F / R Control Button		□5 Key □4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	430.4x101.6x11.9	430.4x101.6x11.9	455.7x120.3x43.5
Weight (Net)	0.7kg	0.8kg	2.0kg
Optional	□AOT □Touch Screen □Waterproof		

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Ordering Information

SSF1622-ENN-A21	16.4",400nits,1366*254,LID10A09,V02(4 in 1)
SSH1622-ENN-B21	16.4",400nits,1366*254,LID10A09,AD5621GD,V02(4 in 1)
SSD1622-ETB-B21	16.4",400nits,1366*254,T/DN-PCT-USB,LID10A09,AD5621GD,V1

17.2" (16:6)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:6)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSD1712	
Description	17.2" Resizing LCD, 500 nits, LED Backlight, 1366x512	
Backlight	LED Backlight	
Display Area (WxH)mm	409.8 x 153.6	
Brightness	500 cd/m ²	
Resolution	1366 x 512	
PPI (Pixels Per Inch)	85	
Aspect Ratio	16:6	
Contrast Ratio	1000 : 1	
Pixel Pitch (mm)	0.3(H) x 0.3(V)	
Viewing Angle	170°(H), 160°(V)	
Display Colors	16.7M	
Response Time	3.7ms	
Sync	LVDS	
Power Consumption	17W	
LED Driving Board	LID17A03	
Control Board (Optional)	<input type="checkbox"/> AD5621G <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	432.9x179.9x40.5	
Weight (Net)	1.8kg	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof	

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Ordering Information

SSD1712-ENB-A01	17.2",500nits,1366*512,LID17.AD5621GA,O/B,DC 12V input.V1

19" (16:3.2)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:3.2)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming



Specifications

Model No.	SSF1922	SSH1922	SSD1922
Description	19" Resizing LCD, 500 nits, LED Backlight, 1920x388		
Backlight	LED Backlight		
Display Area (WxH)mm	476.6 x 96.3		
Brightness	500 cd/m ²		
Resolution	1920 x 388		
PPI (Pixels Per Inch)	103		
Aspect Ratio	16:3.2		
Contrast Ratio	3700 : 1		
Pixel Pitch (mm)	0.248(H) x 0.248(V)		
Viewing Angle	178°(H), 178°(V)		
Display Colors	16.7M		
Response Time	16ms		
Sync	LVDS		
Power Consumption	19W	22.5W	
LED Driving Board	LID21A06		
Control Board (Optional)		<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	497.7x125.2x46.5	497.7x125.2x46.5	497.7x125.2x46.5
Weight (Net)	1.6kg	1.7kg	2.2kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information

SSF1922-ENN-A01	19",500nits,1920*388.LID21A06,5 in 1,V1
SSH1922-ENN-G01	19",500nits,1920*388.LID21A06,AD2662GD,5 in 1.V1
SSD1922-ENB-G01	19",500nits,1920*388.LID21A06,O/B,AD2662GD,V1
SSD1922-ENB-A02	19",500nits,1920*388,LID21,AD5621GA,O/B,DC12V Input,V1

28" (16:3)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:3)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming



Specifications			
Model No.	SSF2825	SSH2825	SSD2825
Description	28" Resizing LCD, 1000nits, LED backlight, 1366x254		
Backlight	LED Backlight		
Display Area (WxH)mm	697.7 x 129.7		
Brightness	1000 cd/m ²		
Resolution	1366 x 254		
PPI (Pixels Per Inch)	50		
Aspect Ratio	16:3		
Contrast Ratio	3000 : 1		
Pixel Pitch (mm)	0.51(H) x 0.51(V)		
Viewing Angle	178°(H), 178°(V)		
Display Colors	16.7M		
Response Time	6.5ms		
Sync	LVDS		
Power Consumption	24W	28W	
LED Driving Board	on Board		
Control Board (Optional)		<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	735.4x170.5x16.9	735.4x170.5x16.9	745.6x183.3x51.5
Weight (Net)	2.4kg	2.5kg	5.2kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information	
SSF2825-ENN-A21	28",1000nits,1366*254,LID28A04, 4 in 1,V03
SSH2825-ENN-G21	28",1000nits,1366*254,LID28A04,AD2662GD,DC 12V,4 in 1,V03
SSD2825-ENB-G21	28",1000nits,1366*254,O/B,AD2662GD, DC 12V,V03

29.3" (16:6)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:6)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSF2925	SSH2925	SSD2925
Description	29.3" Resizing LCD, 1000 nits, LED Backlight, 1366x512		
Backlight	LED Backlight		
Display Area (WxH)mm	697.68 x 261.5		
Brightness	1000 cd/m ²		
Resolution	1366 x 512		
PPI (Pixels Per Inch)	50		
Aspect Ratio	16:6		
Contrast Ratio	2500 : 1		
Pixel Pitch (mm)	0.51075(H) x 0.51075(V)		
Viewing Angle	176°(H), 176°(V)		
Display Colors	16.7M		
Response Time	6.5ms		
Sync	LVDS		
Power Consumption	65W	70W	
LED Driving Board	LID29A02		
Control Board (Optional)		<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	737.6x295.6x59.9	737.6x295.6x59.9	740.2x298x60.9
Weight (Net)	4kg	4.1kg	7kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information

SSD2925-ENB-G01	29",1000nits,1366*512,LID29,AD2662GD, 12V DC, V01
SSF2925-ENN-A01	29.3",1000nits,1366*512.LID29A02,2-in-1 carton,V1
SSH2925-ENN-G01	29.3",1000nits,1366*512.LID29A02,AD2662GD,O/B.DC 12V,2-in-1 carton,V1
SSD2925-ENB-G03	29.3",1000nits,1366*512,LID29.AD2662GD,O/B,AC100~240V input.PF,2-in-1 carton,V1
SSD2925-ENB-G04	29.3",1000nits,1366*512,LID29.AD2662GDVAR,O/B,5w-speaker.AC100~240V input, PF.2-in-1 carton,V1
SSD2925-ENB-G05	29.3",1000nits,1366*512,LID29.AD2662GDVAR,O/B.5w-speaker,DC 12V input, PF.2-in-1 carton,V1
SSD2925-ENB-G06	29.3",1000nits,1366*512,LID29.AD2662GD,O/B,DC9~36V input.PF,2-in-1 carton,V1

36.98" (16:2.2)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:2.2)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSF3625	SSH3625	SSD3625
Description	36.98" Resizing LCD, 1000 nits, LED Backlight, 1920x268		
Backlight	36.98" LED Backlight		
Display Area (WxH)mm	930.2 x 129.8		
Brightness	1000 cd/m ²		
Resolution	1920 x268		
PPI (Pixels per Inch)	52		
Aspec Ratio	16:2.2		
Contrast Ratio	7000 : 1		
Pixel Pitch (mm)	0.4845(H) x 0.4845(V)		
Viewing Angle	176°(H), 176°(V)		
Display Colors	16.7M		
Response Time	25ms		
Sync	LVDS		
Power Consumption	23W	36W	
LED Driving Board	LID36		
Control Board (Optional)		<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	965x163.6x24	965x163.6x24	967.6x166.2x58
Weight (Net)	3.2kg	3.3kg	6.5kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information

SSF3625-ENN-A01	36.98",1000nits,1920*268,LID36,V01
SSH3625-ENN-G01	36.98",1000nits,1920*268,LID36,AD2662GD,DC12V input,V01
SSD3625-ENB-G01	36.98",1000nits,1920*268,LID36,AD2662GD,O/B,DC12V input,V01

37.7" (16:3.8)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:3.8)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSF3725	SSH3725	SSD3725
Description	37.7" Resizing LCD, 1000 nits, LED Backlight, 1920x460		
Backlight	37.7" LED Backlight		
Display Area (WxH)mm	930.2 x 222.9		
Brightness	1000 cd/m ²		
Resolution	1920x460		
PPI (Pixels per Inch)	52		
Aspec Ratio	16:3.8		
Contrast Ratio	7000 : 1		
Pixel Pitch (mm)	0.4845(H) x 0.4845(V)		
Viewing Angle	176°(H), 176°(V)		
Display Colors	16.7M		
Response Time	5ms		
Sync	LVDS		
Power Consumption	50W	75W	
LED Driving Board	LID37		
Control Board (Optional)		<input type="checkbox"/> AD5621G <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	965x257x24	965x257x24	967.6 x 259.1 x 61.3
Weight (Net)	4.8kg	5kg	9.4kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF3725-ENN-A01	37.7",1000nits,1920*460,LID37,V01
SSH3725-ENN-G01	37.7",1000nits,1920*460,LID37,AD2662GD,DC12V input,V01
SSD3725-ENB-G01	37.7",1000nits,1920*460,LID37,AD2662GD,O/B,DC12V input,V01

38" (16:4.2)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:4.2)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



Specifications

Model No.	SSF3825	SSH3825	SSD3825
Description	38" Resizing LCD, 1000 nits, LED Backlight, 1920x502		
Backlight	LED Backlight		
Display Area (WxH)mm	930.2 x 243.2 mm		
Brightness	1000 cd/m ²		
Resolution	1920 x 502		
PPI (Pixels Per Inch)	52		
Aspect Ratio	16:4.2		
Contrast Ratio	7000 : 1		
Pixel Pitch (mm)	0.4845 x 0.4845		
Viewing Angle	178°(H), 178°(V)		
Display Colors	16.7M		
Response Time	6.5ms		
Sync	LVDS		
Power Consumption	50W	69W	
LED Driving Board	LID38A01		
Control Board (Optional)		<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	965x277x23	965x277x23	967.6x279.4x61.3
Weight (Net)	6kg	6.1kg	9 Kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

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Ordering Information

SSD3825-ENB-G01	38",1000nits,1920*502,LID38.AD2662GD,O/B,DC19~36V input.V1
SSD3825-ENB-G02	38",1000nits,1920*502,LID38.AD2662GD,O/B,AC100~240 input.V1
SSD3825-ENB-G03	38",1000nits,1920*502,LID38.AD2662GD,O/B,DC 9~36V input.V1
SSF3825-ENN-A01	38",1000nits,1920*502,LID38.V1
SSF3825-ENN-A02	38",1000nits,1920*502,LID38.w/cover.LB boss only for Tnoc&LID,V1
DSH3825-ENN-G01	38",1000nits,1920*502,LID38.AD2662GD,O/B.DC 9~36V input,V1
SSD3825-ENB-G04	38",1000nits,1920*502,LID38.AD2662GD,O/B,DC 12V input.V1
SSF3825-ENN-A12	38",1000nits,1920*502,LID38.w/o boss,V2
SSH3825-ENN-G11	38",1000nits,1920*502,LID38.AD2662GD,DC 9~36V input.V2
SSD3825-ENB-G11	38",1000nits,1920*502,LID38.AD2662GD,O/B,DC19~36V input.V2
SSD3825-ENB-G12	38",1000nits,1920*502,LID38.AD2662GD,O/B,AC100~240V input.V2
SSD3825-ENB-G13	38",1000nits,1920*502,LID38.AD2662GDVAR,O/B.AC100~240V input,V2
SSD3825-ENB-G14	38",1000nits,1920*502,LID38.AD2662GD,O/B,DC 12V input.V2
SSD3825-ENB-G15	38",1000nits,1920*502,LID38.AD2662GD,O/B,DC 9~36V input.V2

38" (16:4.2)

Key Features:

- Resizing LCD
- Ultra Wide Screen (16:4.2)
- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Long Life Expectancy (70,000hrs)



Specifications

Model No.	SSF3840	SSH3840	SSD3840
Description	38" Resizing LCD, 2000 nits, LED Backlight, 1920x502		
Backlight	38" LED Backlight		
Display Area (WxH)mm	930.2x243.2		
Brightness	2000 cd/m ²		
Resolution	1920x502		
PPI (Pixels per Inch)	52		
Aspec Ratio	16:4.2		
Contrast Ratio	7000 : 1		
Pixel Pitch (mm)	0.4845(H) x 0.4845(V)		
Viewing Angle	176°(H), 176°(V)		
Display Colors	16.7M		
Response Time	6.5ms		
Sync	LVDS		
Power Consumption	97W	130W	
LED Driving Board	LID38		
Control Board (Optional)		<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD2662GDVAR	
F / R Control Button		<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key (Optional)	
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Dimensions (WxHxD)mm	965 x 277 x 23	965x277x23	967.6x279.4x61.3
Weight (Net)	6Kg	6.1kg	9.5Kg
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof		

Specifications are subject to change without notice. All brands or product names are trademarks or registered trademarks of their respective companies.

Ordering Information

SSF3840-ENN-A11	38",2000nits,1920*502,LID38,w/boss,2 in 1,V2
SSF3840-ENN-A12	38",2000nits,1920*502,LID38,w/o boss,2 in 1,V2
SSH3840-ENN-G11	38",2000nits,1920*502,LID38,AD2662GD,w/boss,2 in 1,V2
SSH3840-ENN-G12	38",2000nits,1920*502,LID38,AD2662GDHM,w/o boss,2 in 1,V2
SSF3840-ENN-A21	38",2000nits,1920*502,LID38,Local Dimming,w/boss,2 in 1,V2
SSF3840-ENN-A22	38",2000nits,1920*502,LID38,w/o boss,Local Dimming,2 in 1,V2
SSH3840-ENN-G21	38",2000nits,1920*502,LID38,AD2662GD,Local Dimming,w/boss,2 in 1,V2
SSH3840-ENN-G22	38",2000nits,1920*502,LID38,AD2662GDHM,Local Dimming,w/o boss,2 in 1,V2
SSD3840-ENB-G11	38",2000nits,1920*502,LID38,AD2662GD,O/B,AC100~240V input,2 in 1,V2
SSD3840-ENB-G12	38",2000nits,1920*502,LID38,AD2662GDHM,O/B,AC100~240V input,2 in 1,V2
SSD3840-ENB-G21	38",2000nits,1920*502,LID38,AD2662GD,O/B,Local Dimming,AC100~240V input,2 in 1,V2

Resizing Panel Product List

Spanpixel Series

Power Consumption: Panel Only

Size	Model No	Brightness	Resolution	PPI	Ratio	Contrast	Power	Temp. Range	Viewing Angle
6.4"UW	0622	300	1024X338	168	16:5	400:1	3W	0-50	140(H)X110(V)
8"UW	0822	300	1024X324	134	16:5	500:1	3W	0-50	140(H)X110(V)
9.98"UW	1033	700	800x200	87	16:4	600:1	3.8W	0-50	160(H)X135(V)
10.5"UW	1022	300	1366X420	136	16:5	500:1	3.2W	0-50	90(H)X65(V)
15"UW	1505	1000	1280X242	87	16:3	1000:1	15W	0-50	160(H)X170(V)
15.9"UW	1515	1000	1280X512	87	16:6.4	1000:1	23W	0-50	160(H)X170(V)
16.4"UW	1612	500	1366x256	85	16:3	1000:1	16W	0-50	170(H)X160(V)
16.4"UW	1622	400	1366x254	85	16:3	1000:1	10.5W	0-50	170(H)X160(V)
17.2"UW	1712	500	1366X512	85	16:6	1000:1	17W	0-50	170(H)X160(V)
19"UW	1915	1000	1680X342	90	16:3	2000:1	25W	0-50	178(H)X178(V)
19"UW	1922	500	1920X388	103	16:3.2	3700:1	19W	0-50	178(H)X178(V)
28"UW	2815	1000	1366X256	50	16:3	2500:1	25W	0-50	176(H)X176(V)
28"UW	2825	1000	1366X254	50	16:3	3000:1	40W	0-50	178(H)X178(V)
28"UW	2845	1000	1920X357	70	16:3	4400:1	29.8W	0-50	178(H)X178(V)
29.3"UW	2925	1000	1366X512	50	16:6	2500:1	65W	0-50	176(H)X176(V)
36.98"UW	3625	1000	1920x268	52	16:2.2	7000:1	23W	0-50	176(H)X176(V)
37.7"UW	3725	1000	1920x460	52	16:3.8	7000:1	50W	0-50	176(H)X176(V)
38"UW	3825	1000	1920X502	52	16:4.2	7000:1	50W	0-50	178(H)X178(V)
38"UW	3840	2000	1920X502	52	16:4.2	7000:1	97W	0-50	176(H)X176(V)
49.5"UW	4913	500	1920X538	40	16:4.5	6000:1	79W	0-50	176(H)X176(V)

AOT Touch Screen Waterproof (made by request)

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ISO 9001:2008
No.0114-2003-AQ-RGC-RvA

ISO 14001:2004
No. 0115-2003-AE-RGC-RvA

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