



SSF_SSH 0822

8" Resizing LCD, 250 nits LED backlight, 1024x324 ultra wide aspect ratio 16:5

SSF/SSH0822 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, POS and industrial applications. It is high-quality full color video with energy-efficient.

Key Features

- Resizing LCD
- Ultra Wide Screen (16 : 5)
- LED Backlight
- Brightness 250 nits
- Low Power Consumption
- High Uniformity (90%)
- Slim Bezel



Specifications

V1

Model No.	SSF0822	SSH0822
Description	8" Resizing LCD, 250 nits LED backlight, 1024x324	
Display Area	195.1 x 61.2 mm	
Brightness	250 cd/m ²	
Resolution	1024 x 324	
Aspect Ratio	16 : 5	
Contrast Ratio	500:1	
Pixel Pitch (mm)	0.1905 x 0.189	
Viewing Angle	140°(H), 110°(V)	
Display Colors	262K	
Response Time (Typical)	25 ms	
Sync	LVDS	
Power Consumption	3W / 5W	
Dimensions (mm)	215 x 79.2 x 7.5	
Weight (Net)	0.17Kg / 0.27kg	
LED Driving Board	On board	
Control Board (Optional)	AD6038GM	
<input type="checkbox"/> AD6038GM	VGA	
<input type="checkbox"/> Others		
F / R Control Button	5 Key / 4 Key	
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+, -),	
<input type="checkbox"/> 5 Key	Power Switch, Menu, Select (+, -), Auto	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<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.

SSF = Panel+ LED Driving Board

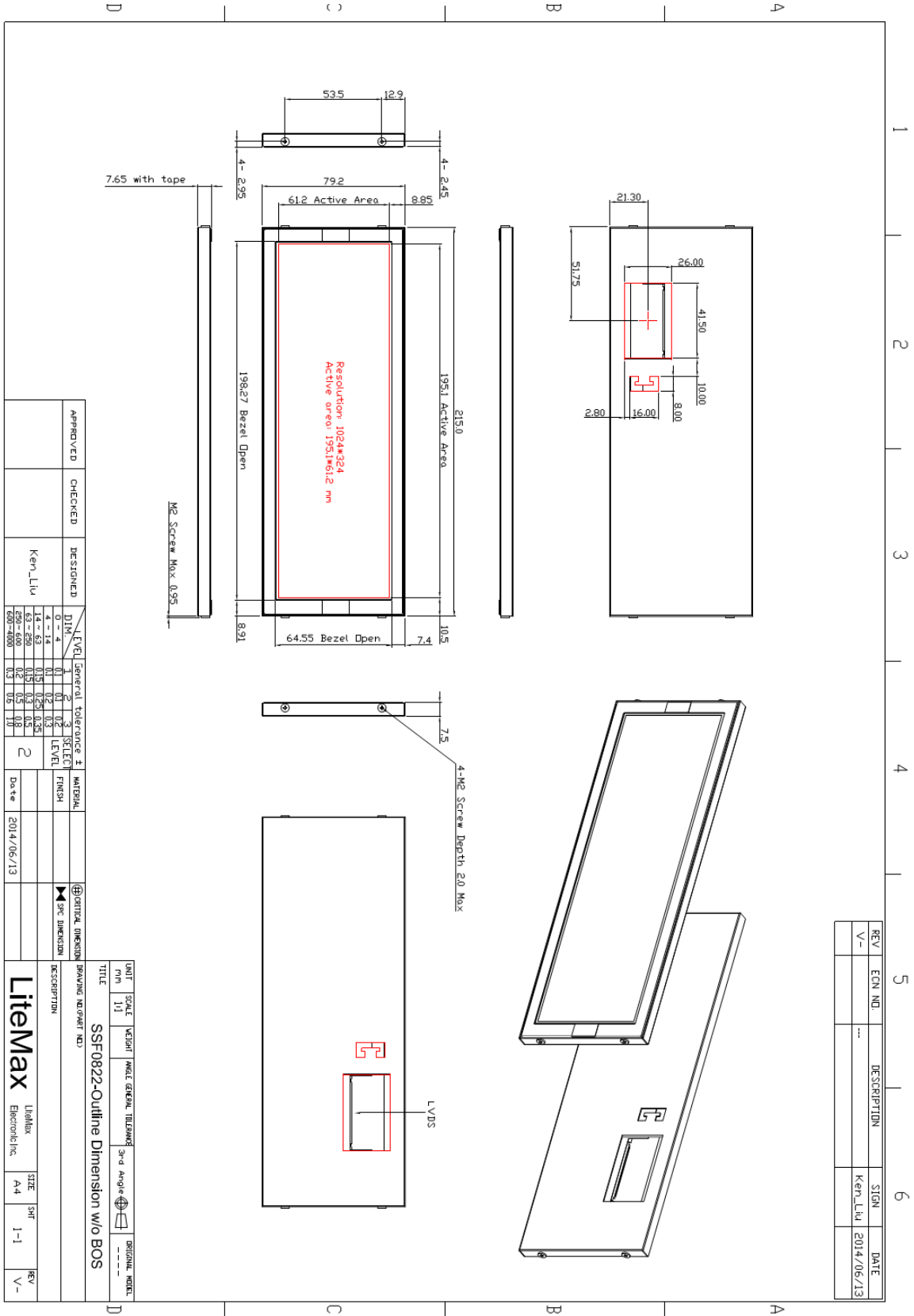
SSH = Panel+ LED Driving Board + Control Board



Mechanical Drawing

Outline Dimensions

Unit: mm



APPROVED	CHECKED	DESIGNED	LEVEL	General Tolerance ±	MATERIAL
		Ken_Liu	0 - 4	1	
			4 - 14	0.1	
			14 - 50	0.15	
			50 - 600	0.2	
			600 - 1000	0.3	

DATE	REVISION	DESCRIPTION
2014/06/13	2	

UNIT	SCALE	WEIGHT	PANEL GENERAL TOLERANCE	3rd ANGLE	ORIGINAL MODEL
mm	1:1				

TITLE: SSF0822-Outline Dimension w/o BOS
DRAWING NUMBER: N/A

DESCRIPTION: Litemax
Supplier: Litemax Electronic Inc.
SIZE: A4
SHR: 1-1
REV: V-

REV	ECN NO.	DESCRIPTION	SIGN	DATE
V-			Ken_Liu	2014/06/13



Ordering Information

Model Name	Description
SSF0822-ENN-A01	8",250nits,1024*324.V01(10 in 1)
SSH0822-ENN-I01	8",250nits,1024*324,AD6038GM.V1(10 in 1)

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
810618301031	CABLE.POWER.AC.1830mm Japan type