

SSF/SSH4848-A

48.4" Resizing LCD, 1600 nits LED backlight, 1920x358 ultra wide aspect ratio 16:3

SSF/SSH4848-A 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 : 3)
- Sunlight Readable
- LED Backlight
- High Brightness 1600 nits
- Low Power Consumption
- Wide Dimming
- Life Expectancy (70,000hrs)
- Slim Bezel

APPLICATIONS

- Digital Signage
- Information

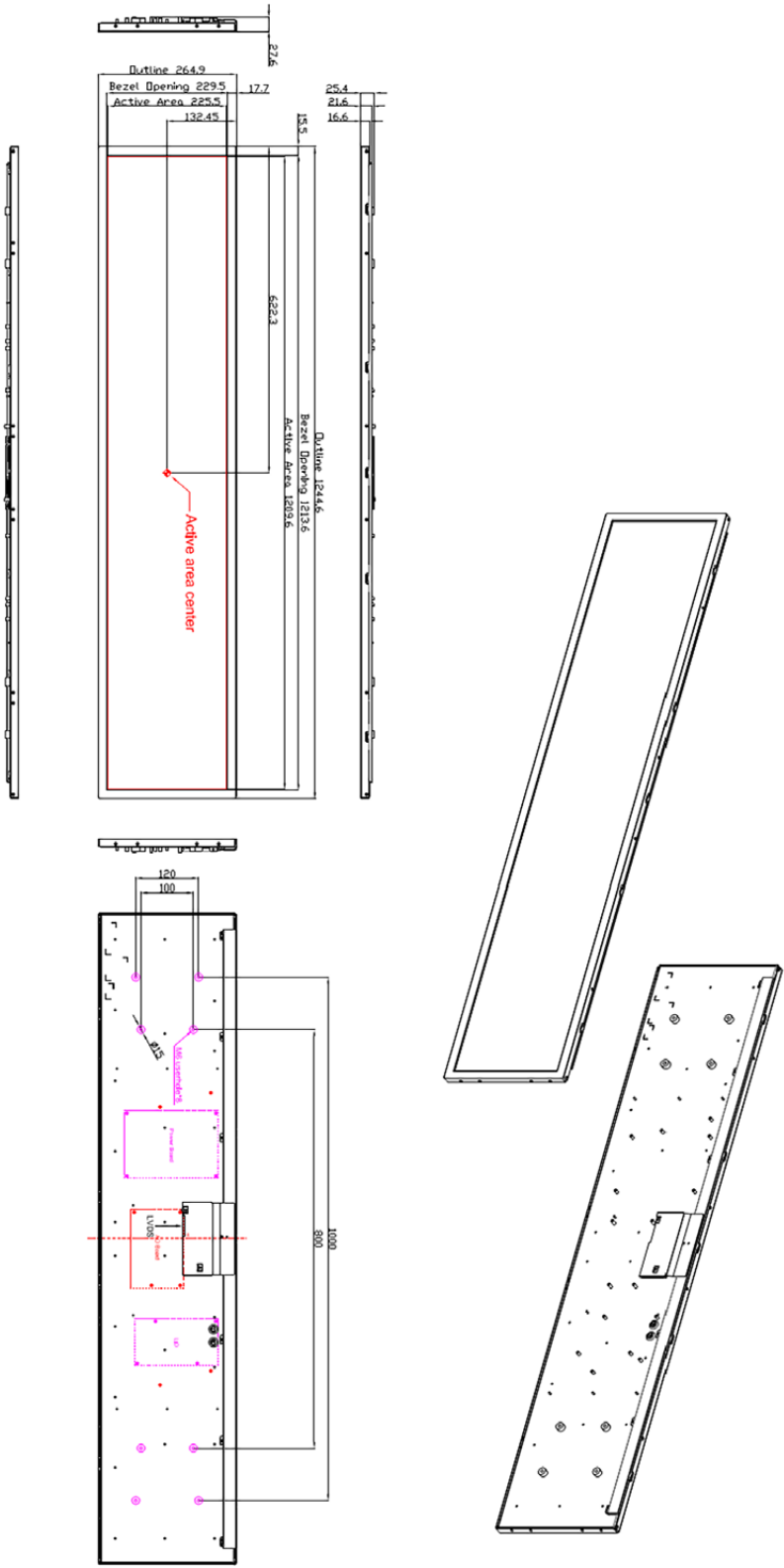
SPECIFICATIONS

Model No.	SSF/SSH4848-A
Description	48.4" Wide TFT LCD, LED Backlight 1600 nits, 1920x358
Display Area (mm)	1209.6 x 225.5mm
Brightness	1600 cd/m ²
Resolution	1920 x 358
Aspect Ratio	16 : 3
Contrast Ratio	8000 : 1
Pixel Pitch (mm)	0.21(H) x 0.63(V) mm
Viewing Angle	R/L 178(Typ.), U/D 178(Typ.)
Display Colors	16.7M
Response Time (Typical)	6.5ms
Sync	LVDS
Power Consumption	73W / 83W
Dimensions (mm)	1244.6x264.9x27.6
Weight (Net)	9 kg
LED Driving Board	LID48A
Control Board (Optional)	<input type="checkbox"/> AD2662GDHMVAR
<input type="checkbox"/> AD2662GDHMVAR	VGA,DVI,HDMI (option AV/ S-Video/ Component/ Audio)
F / R Control Button	<input type="checkbox"/> 4 Key
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	<input type="checkbox"/> AOT <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 + AD Control Board

Note:
 1. LVDS JAE FH-R51S+HF or approved equivalent.
 2. M6 userhole Max. depth 8.5mm.



APPROVED	CHECKED	DESIGNED	DATE
		Ken_Liu	2014/9/1

LEVEL	General tolerance	±	LEVEL
0 - 4	0.1	0.1	0.2
5 - 14	0.15	0.15	0.3
15 - 20	0.2	0.2	0.4
21 - 50	0.3	0.3	0.5
51 - 100	0.4	0.4	0.6
101 - 200	0.5	0.5	0.8
201 - 500	0.6	0.6	1.0
501 - 1000	0.8	0.8	1.2

DATE	2014/9/1
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TITLE	SAUR848-VHB Outline Dimension
DESCRIPTION	VHB AVO 4848 1600HxS VO T550H-VND3.2 Spangolcal P
ISSUING DEPARTMENT NO.	911048488001
UNIT	mm
SCALE	1:1
VEFORM	ANGLE CENTER TOLERANCE
3rd Angle	
BRITISH MODEL	
LITERMAX	Litmax
SIZE	A4
SHEET	1-1
REV	V0

REV	ECN NO.	DESCRIPTION	SIGN	DATE
V0		正式承認發行	Ken_Liu	2014/9/1