

SSF/SSH1033

9.9" Resizing LCD Display, Brightness is 700 nits, LED backlight, 800x200 ultra wide aspect ratio 16:4



SSF/SSH1033 is an innovative ultra-wide, LED backlight LCD module. It provides LCD panel with specific rations for digital signage, public transportation, exhibition hall, department store, and vending machine applications.

KEY FEATURES



- 9.9" Resizing LCD
- Stretched display (aspect ratio of 16 : 4)
- Brightness of 700 nits
- Resolutions: 800x200
- Low Power Consumption
- BI MTBF: 70,000 hours

SPECIFICATIONS

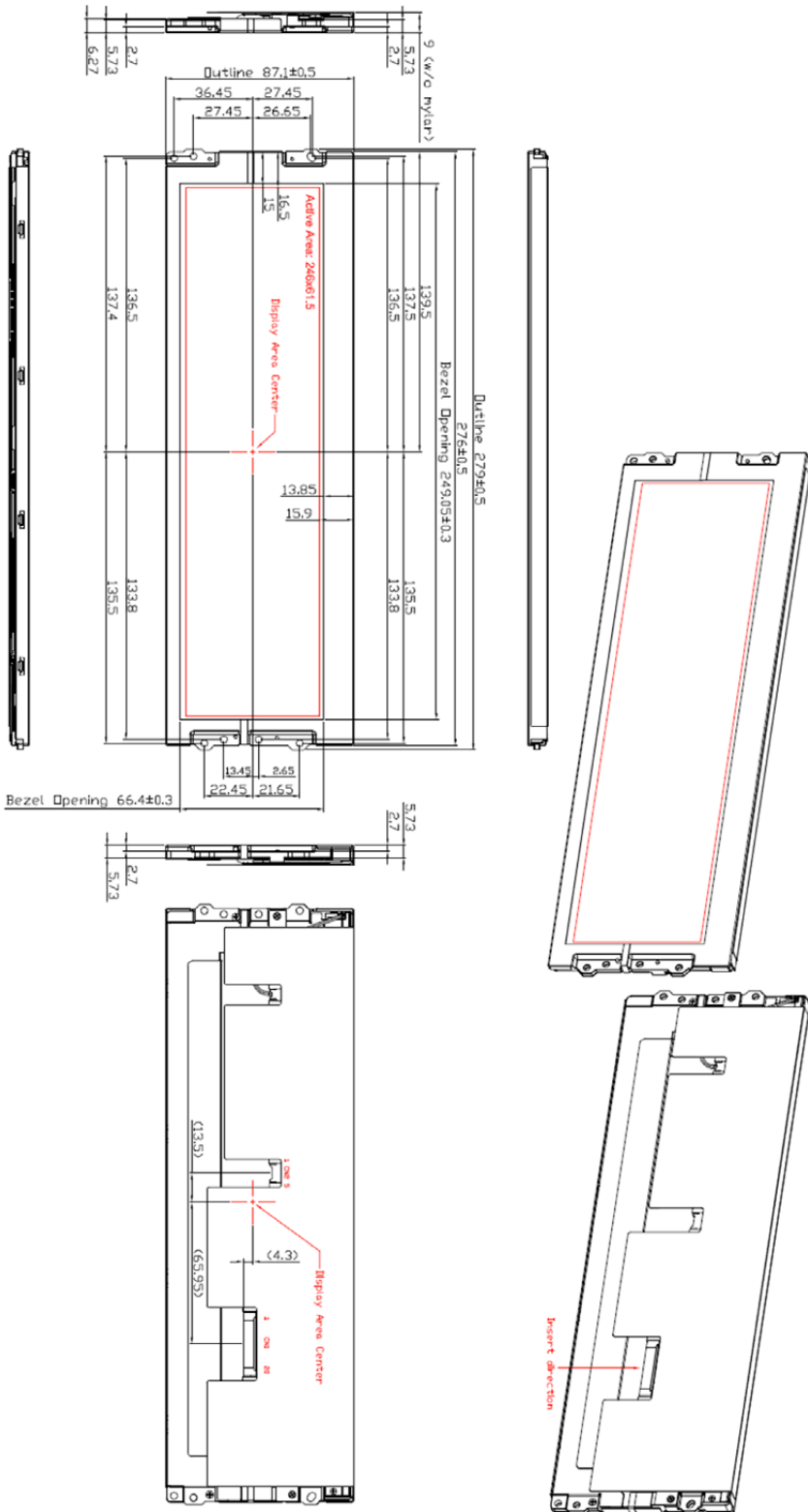
Model No.	SSF/SSH1033
Description	9.9" Resizing LCD, 7000 nits LED backlight, 800x200
Display Area (mm)	246.6x61.5 mm
Brightness	700 nits
Resolution	800x200
Aspect Ratio	16:4
Contrast Ratio	600:1
Pixel Pitch (mm)	0.3075x0.3075
Viewing Angle	160°(H),135°(V)
Display Colors	262K
Response Time (Typical)	35 ms
Power Consumption	3.8W/9.6W
Dimensions (mm)	279x87.1x9mm
Weight (Net)	0.25Kg/0.38Kg
LED Driving Board	On module
Control Board (Optional)	<input type="checkbox"/> AD2662GVA
<input type="checkbox"/> AD2662GVA	VGA+S-Video+Component+Audio
<input type="checkbox"/> AD2662GVA + (DVI/RS232)	VGA+S-Video+Component+Audio (Optional DVI/RS232)
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

MECHANICAL DRAWING Unit: mm

Note:
 1. General tolerance to be ±0.3.
 2. LVDS
 CN1:MSB240420HE(Produced by STM) or equivalent.
 3. Backlight
 CN2:MSB24038P(Produced by STM) or equivalent.



REV	ECN NO.	DESCRIPTION	SIGN	DATE
V0		正式承認發行	Ken_Liu	2013/06/13

APPROVED	CHECKED	DESIGNED	LEVEL	GENERAL TOLERANCE ±	MATERIAL	OPTICAL INSPECTION
		Ken_Liu				

UNIT	SCALE	WEIGHT	ANGLE GENERAL TOLERANCE	STYP	ORIGINL MODEL
mm	1:1				

TITLE: STM1034-Outline Dimension

PROVIDER: NIOWART-MS 912810344001

DESCRIPTION: VHB, TM, 1034, 8000DLS, V0, TM121SDS01, Spangol, P

LiteMax LibMax SIZE: A4 SHF: 1-1 REV: V0

Electronic Inc.