SSF1515-E / SSH1515-E V2

panel-brite

15.9" Resizing LCD, 1000 nits LED backlight, 1280x512 ultra wide aspect ratio 16:6.4

The SSF/SSH1515-E V2 is a 15.9 inch color TFT-LCD display with a special aspect ratio 16:6.4 and wide resolution 1280 x 512. It is Litemax's Spanpixel series product which has been designed with a high brightness of 1000 nits and power efficient LED backlight system. This sunlight readable display is perfect for digital signage, public transportation, exhibition hall, department store, and vending machine and more.

KEY FEATURES

- Resizing LCD
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Slim Bezel
- BL MTBF: 70,000 hours

SPECIFICATIONS

Model No.	SSF1515-E / SSH1515-E V2
Description	15.9" Resizing LCD,1000 nits LED backlight, 1280x512
Display Area (mm)	376.3(H) x 150.5(V)
Brightness	1000 cd/m²
Resolution	1280 x 512
Aspect Ratio	16 : 6.4
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.294(H) x 0.294(V)
Pixel Per Inch (PPI)	86
Viewing Angle	170°(H),160°(V)
Color Saturation (NTSC)	79%
Display Colors	16.7M
Response Time (Typical)	5ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D
Input Power	DC12V
Power Consumption	12W, (15W with AD Board)
Dimensions (mm)	396.0 x 173.6 x 12.1
Bezel Size(U/B/L/R)	9.6/9.6/7.9/7.9 mm
Weight (Net)	1kg
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Operating Temperature	0 ˚C ~ 50 ˚C
Storage Temperature	-20 ˚C ~ 60 ˚C

*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

173.6±0.5
154.5 (BEZEL OPEN)
150.5 (ACTIVE AREA)

7.9

396.0±0.5
380.3 (BEZEL OPEN)
376.32 (ACTIVE AREA)

7.9

9.6

9.6

10.3
9.7
22.1

22.1

12.1
11.0
6.8

250±10

UL1061
AWG28 CSA

HD2905-02
or Compatible

47.9

48.4

LVDS CONNECTOR

22.1

22.1

6.7