

SSD4788-A V1

47.8" Resizing LCD, 1600 nits LED backlight,
1920 x 178 ultra-wide aspect ratio 16:1.5

The SSD4788-A is a 47.8 inch color TFT-LCD display with special aspect ratio 16:1.5 and wide resolution 1920 x178. It is Litemax's Spanpixel series product which designed for high brightness 1600 nits with power efficiency LED backlight. it provides LCD panel with specific aspect ratios and sunlight readable for digital signage, public transportation, exhibition hall, department store, and vending machine.

KEY FEATURES

- Resizing LCD
- Ultra-Wide Screen (16 : 1.5)
- High Brightness 1600 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Slim Bezel
- BL MTBF: 100,000 hours



SPECIFICATIONS

Model No.	SSD4788-A V1
Description	47.8" Resizing LCD, 1600 nits LED backlight, 1920x178
Screen Size	47.8"
Display Area (mm)	1209.6(H) x 112.1(V)
Brightness	1600 cd/m ²
Resolution	1920x178
Aspect Ratio	16 : 1.5
Contrast Ratio	8000 : 1
Pixel Pitch (mm)	0.63(H) x 0.63(V)
Pixel Pre Inch (PPI)	40
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	81%
Display Colors	16.7M
Response Time (Typical)	6.5 ms
Video Interface	VGA, DVI-D, HDMI
Input Power	DC 12V
Power Consumption	57 W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, H/V Position...etc
Dimensions (mm)	1247.2x 154.1 x 62.9
Bezel Size(U/B/L/R)	19/19/16.8/16.8 mm
Weight (Net)	6.6 kg
Mounting	VESA 400x75mm
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C
Product Approval	CE , FCC

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

SSD= Panel+ LED Driving Board + Control Board + Housing

MECHANICAL DRAWING Unit: mm

NOTE :
 O.D. : OUTLINE DIMENSION
 B.O. : BEZEL OPENING
 A.A. : LCD ACTIVE AREA

A : 4-M6_USER HOLE_MAX. DEPTH=8 mm

