



SSD5745-B

57.4" LCD, 1000 nits LED Backlight , 3840x810 ultra-wide aspect ratio 16:3.4

The SSD5745-B is a 57.4 inch color TFT-LCD display with special aspect ratio 16:3.4 and wide resolution 3840x810. It is Litemax's Spanpixel series product which designed for high brightness 1000 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

- 57.4" Resizing LCD
- Ultra-Wide Screen (16 : 3.4)
- High Brightness 1000 nits
- LED Backlight
- Wide Viewing Angle of 178°(H), 178°(V)
- Low Power Consumption
- BL MTBF: 100,000 hours



Specifications

Model Name	SSD5745-B
Description	57.4" Resizing LCD, 1000 nits LED backlight, 3840x810
Screen Size	57.4"
Display Area (mm)	1428.48(H) x 301.32(V)
Brightness	1000 cd/m ²
Resolution	3840x810
Aspect Ratio	16 : 3.4
Contrast Ratio	1200 : 1
Pixel Pitch (mm)	0.372(H) x 0.372(V)
Pixel Pre Inch (PPI)	68
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	83%
Display Colors	1.07G
Response Time (Typical)	8ms
Panel Interface	V by one
Input Interface	DVI, HDMI, DP
Input Power	AC100~240V
Power Consumption	74W
OSD Key	5 Keys (Power Switch, Menu, +, Exit, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	1465.4(H) x 336.8(V) x 65.1 (T)
Bezel Size(U/B/L/R)	17.74/17.74/18.5/18.5 mm
Mounting	300x75, 650x100
Weight (Net)	15kg
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

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

Specifications are subject to change without notice.

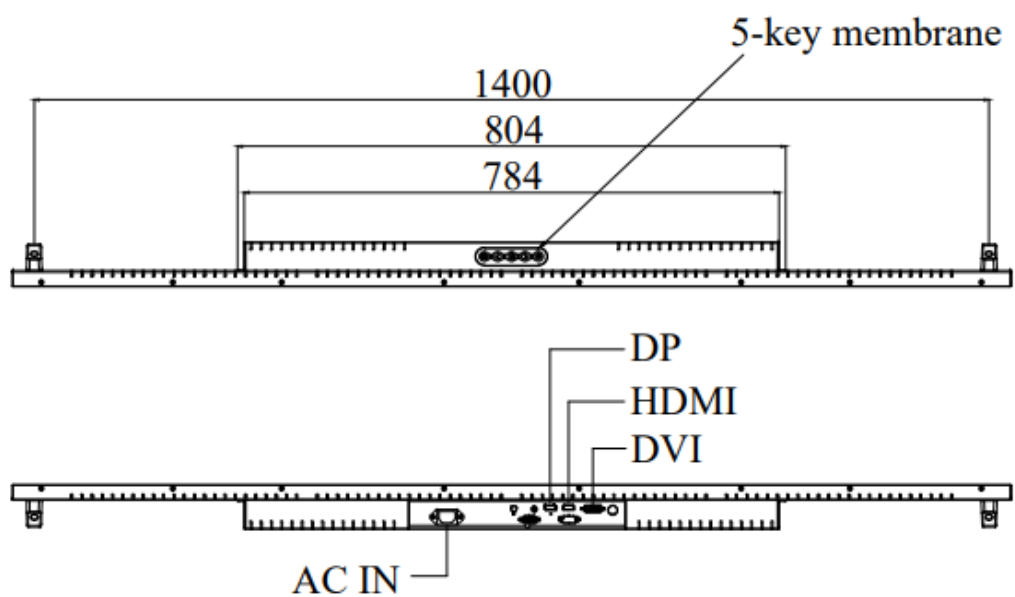
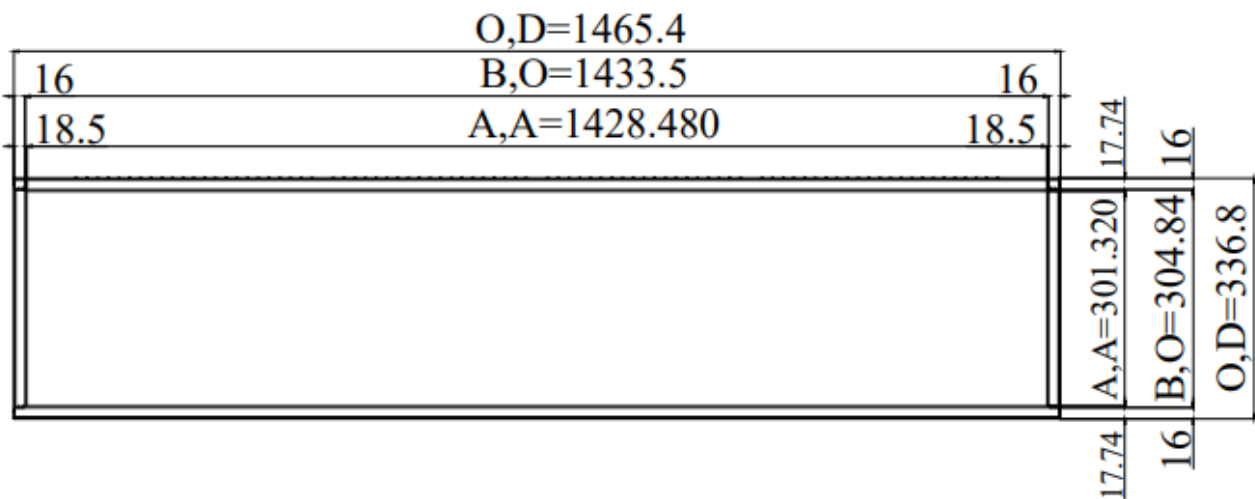
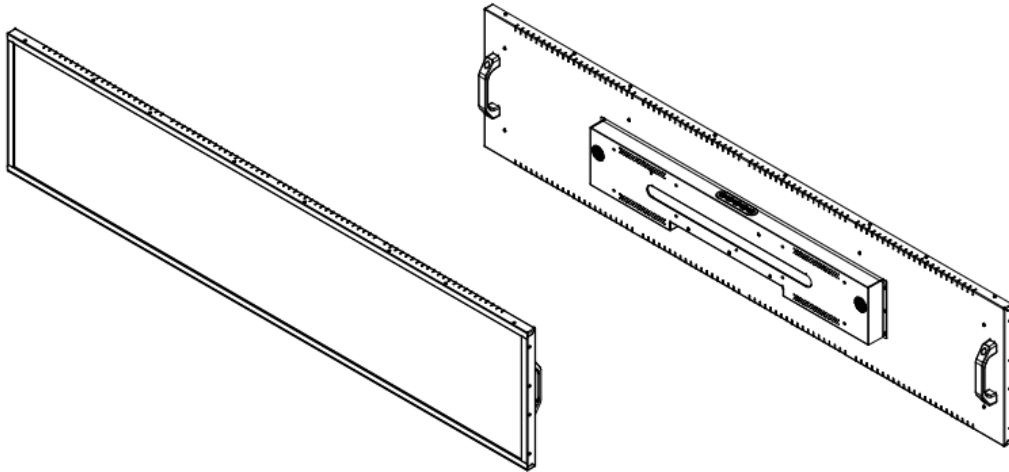
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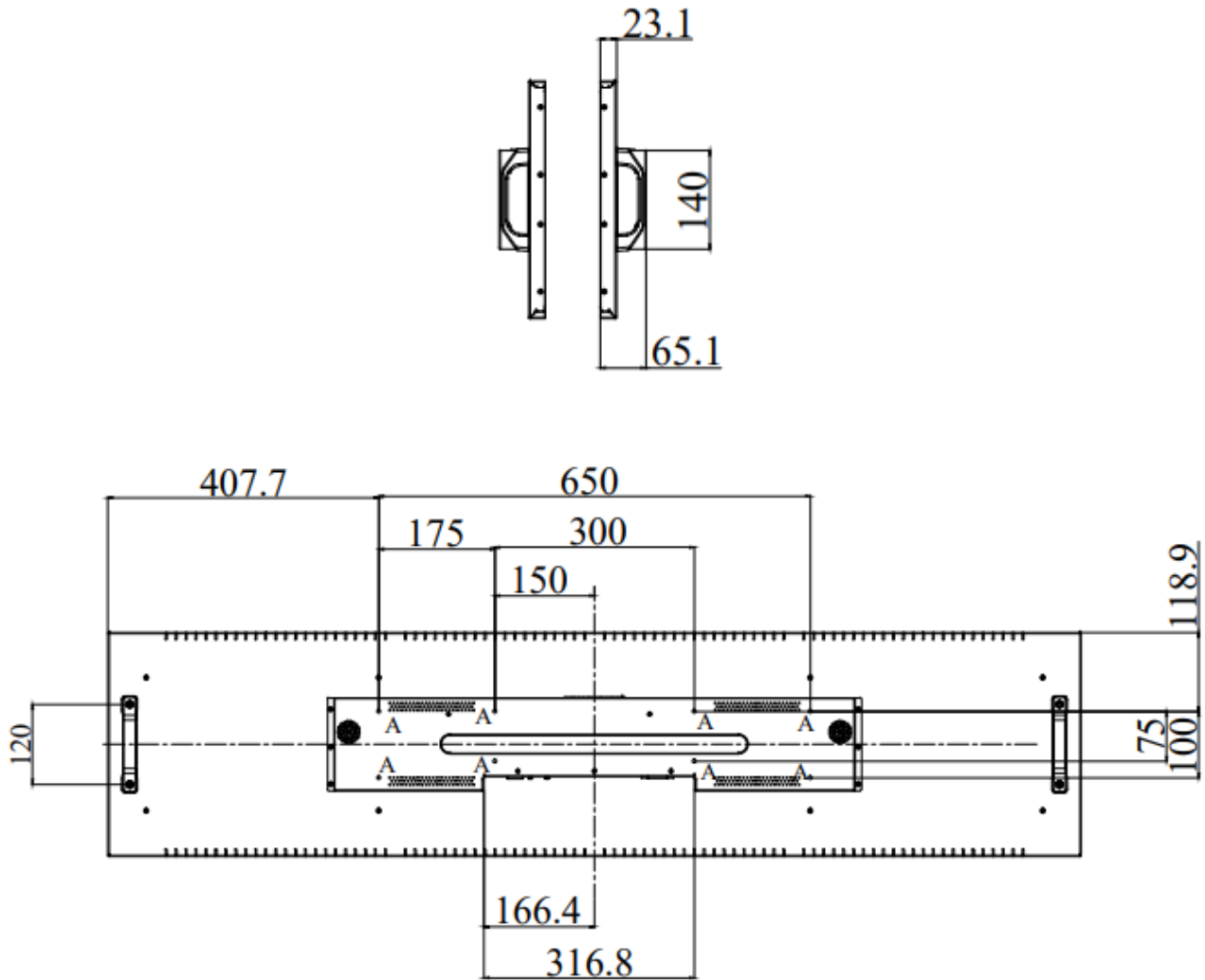


Mechanical Drawing

Outline Dimensions

Unit:mm





NOTE :

O.D. : OUTLINE DIMENSION

B.O. : BEZEL OPENING

A.A. : LCD ACTIVE AREA

A : 8-M6_USER HOLE_MAX Depth=8mm



Ordering Information

Part Number	Description
SSD5745-BNU-N11	57.4",1000nits,3840x810,LID57C,AD2796DHP,O/B,AC100~240V,V1

Optional Accessories

Part Number	Description
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

Customer request

Touch	SCT (Single-Touch), PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....