



SSD2945-E V2

29.3" Resizing LCD, 1000 nits LED backlight, 1920x710 ultra wide aspect ratio 16:6

SSD2945-E V2 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 : 6)
- LED Backlight
- High Brightness 1,000 nits
- Low Power Consumption
- Wide Dimming
- Life Expectancy (70,000hrs)



Specifications

V1

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| Model No. | SSD2945-E V2 |
| Description | 29.3" Resizing LCD, 1000 nits LED backlight |
| Display Area | 698.4*258.2 mm |
| Brightness | 1000 cd/m ² |
| Resolution | 1920 x 710 |
| Aspect Ratio | 16 : 6 |
| Contrast Ratio | 3000:1 |
| Pixel Pitch (mm) | 0.3637 x 0.3637 |
| Pixel Per Inch (PPI) | 69.7 |
| Viewing Angle | 178°(H), 178°(V) |
| Display Colors | 16.7M |
| Response Time (Typical) | 8 ms |
| Sync | LVDS |
| Power Consumption | 53 W |
| Dimensions (mm) | 740.6 x 306.7 x 63.7 |
| Weight (Net) | 8.6 kg |
| LED Driving Board | LID29A |
| Control Board (Optional) | AD2662GD / AD2662GDVAR / AD2662GDHMVAR |
| <input type="checkbox"/> AD2662GD | VGA + DVI |
| <input type="checkbox"/> AD2662GDVAR | VGA + DVI (Optional AV/ S-Video / Component / Audio) |
| <input type="checkbox"/> AD2662GDHMVAR | VGA + DVI + HDMI (Optional AV/ S-Video / Component / Audio) |
| <input type="checkbox"/> Others | |
| F / R Control Button | 5 Key / 4 Key |
| <input type="checkbox"/> 4 Key | Power Switch, Menu, Select (+,-), |
| <input type="checkbox"/> 5 Key | Power Switch, Menu, Select (+,-), Auto |
| OSD Menu | Brightness, Contrast, H/V Position, Color, Phase, Clock... |
| Optional | <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.

SSD = Panel + LED Driving Board + Control Board



Ordering Information

| Model Name | Description |
|-----------------|--|
| SSD2945-ENB-G11 | 29.3",1000nits,1920*710,LID29A.AD2662GDHM,USB+HDMI board,O/B,DC 12V ,V02 |
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Optional Accessories

| Part Number | Description |
|-------------------------|--|
| 840612051210 (Optional) | ADAPTER,AC/DC,12V/5.4A,65W,Atech OEM A065112-TDx.4P SLIDING CAP,P |
| 810618301010 (Optional) | CABLE.POWER.AC.1830mm.(US Type).3PIN PLUG TO SOCKET.SVT(SPT-2)18AWG 3C BLACK,P. |
| 810618301090 (Optional) | CABLE,POWER,AC,1830mm.(EU Type) 3PIN PLUG TO.SOCKET,H05VV-F 3G.0.75MMSQ BLACK,P |
| 810618301050 (Optional) | CABLE,POWER,AC,1830mm.UK(FUSE) 3PIN PLUG TO.SOCKET,H05VV-F 3C(3G) 0.75MMSQ BLACK,P |
| 810618301170 (Optional) | CABLE.POWER,AC,1830mm. (AU Type) 3PIN PLUG TO 2P SOCKET.LTSA 0.75MMSQ BLACK,P |
| 810618301030 (Optional) | CABLE.POWER.AC.1830mm.(JP Type).2PIN PLUG Y TERMINAL TO. SOCKET.VCTF 3C 0.75MMSQ BLACK,P |
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