

DLO2705-B V1

27" TFT LCD, LED Backlight 1000nits, FHD (1920x1080)

The DLO2705-B is a 27 inch industrial grade sunlight readable LCD has a high brightness of 1000 nits. It produces sharp images, crisp text and lifelike colors. The Durapixel LED backlight technology ensures high reliability and low power consumption. This display is suitable for outdoor applications like kiosk, factory automation, military, transportation and gaming scenarios.



KEY FEATURES

- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Slim Bezel
- BL MTBF: 100,000 hours

SPECIFICATIONS

Model No.	DLO2705-B V1
Description	27" TFT LCD, LED Backlight 1000 nits, FHD (1920x1080)
Display Area (mm)	597.9 (H) x 336.3(V)
Brightness	1000 cd/m ²
Resolution	1920x1080
Aspect Ratio	16 : 9
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.3114(H) x 0.3114(V)
Pixel Pre Inch (PPI)	81
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	82%
Display Colors	16.7M
Response Time (Typical)	14ms
Panel Interface	LVDS
AD Board Input Interface	DVI-I, DP
AD Board Input Power	DC12V
Power Consumption	33W
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	614.5 x 358.7 x 49
Bezel Size(U/B/L/R)	6.3/12.2/6.3/6.3 mm
Weight (Net)	6.2kg
Mounting	100x100, 100x200
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.

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





