

DLF2325-E / DLH2325-E V1 MaxRGB



23" TFT LCD, LED Backlight 1000nits, MaxRGB, 1920x1080

The DLF/DLH2325-E is a 23 inch industrial grade sunlight readable and HCS (High Color Saturation) LCD, with high brightness 1,000 nits and high color saturation, it produce sharp images, crisp text and lifelike colors. The Durapixel LED backlight technology ensures high reliability and low power consumption, suitable for outdoor application, kiosk, factory automation, military, transportation and gaming application.



KEY FEATURES

- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Wide Operation Temperature
- High Color Saturation
- BL MTBF: 100,000 hours

SPECIFICATIONS

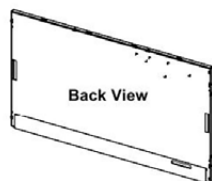
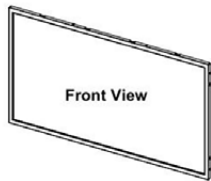
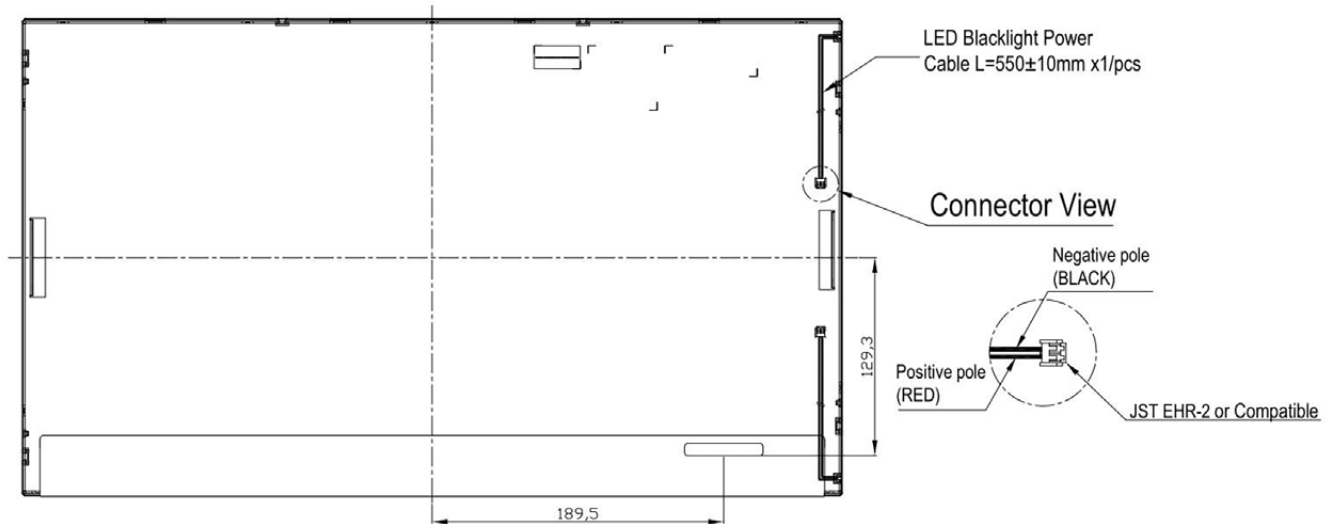
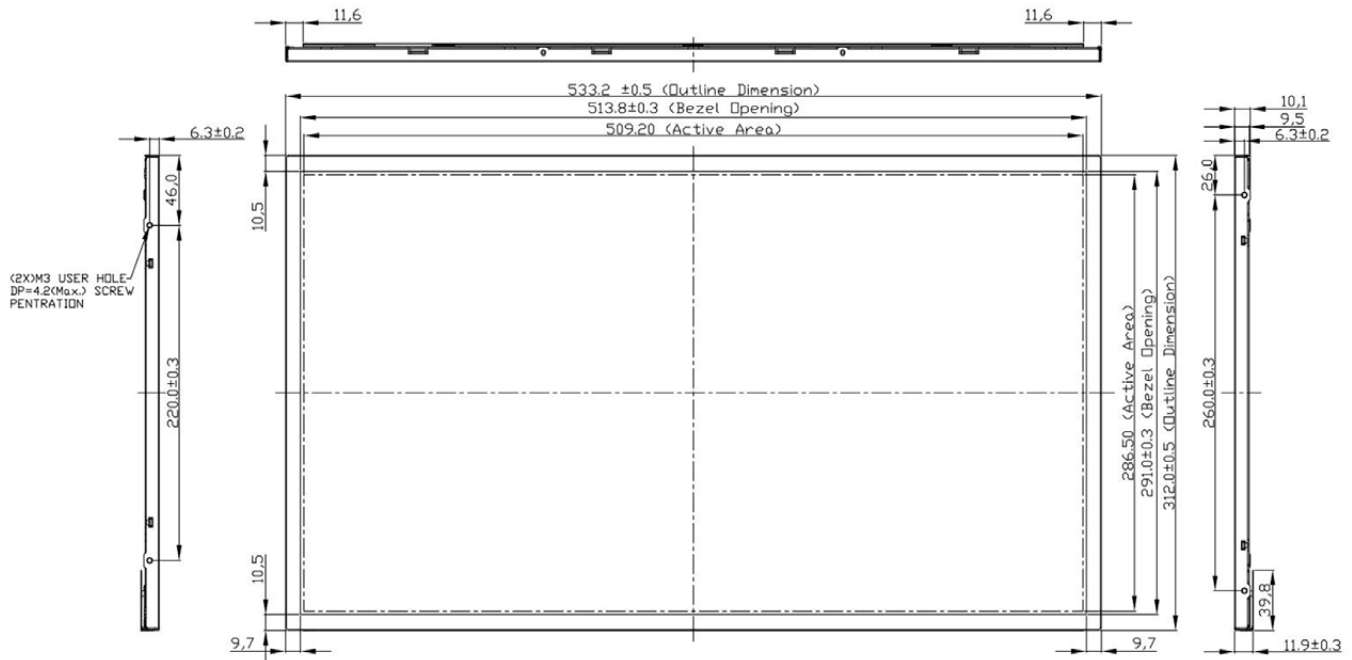
Model No.	DLF2325-E / DLH2325-E V1 MaxRGB
Description	23" TFT LCD, LED Backlight 1,000nits, MaxRGB, 1920x1080
Display Area (mm)	509.2(H) x 286.5(V) mm
Brightness	1000 cd/m ²
Resolution	1920 x 1080
Aspect Ratio	16 : 9
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.2652(H) x 0.2652(V)
Pixel Pre Inch (PPI)	96
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	94%
Display Colors	16.7M
Response Time (Typical)	14ms
Video Interface	LVDS (DLF) / DVI-I, DP (DLH)
Power Consumption	32 W (DLF) / 35 W (DLH)
Dimensions (mm)	533.2x312x11.9 mm
Bezel Size(U/B/L/R)	10.5/10.5/9.7/9.7 mm
Weight (Net)	1.8kg
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.

DLF= Panel+ LED Driving Board

DLH= Panel+ LED Driving Board + Control Board

MECHANICAL DRAWING Unit: mm



Note :

1. THE DIMENSION EXCLUDES DEFORMATION.
2. MODULE THICKNESS TO BE 11.9±0.3
3. LED B/L CONNECTOR : HD2505-02 OR COMPATIBLE
4. I/F CONNECTOR TO BE JAE FI-XB30SR-HF11 OR COMPATIBLE
5. M3 USER HOLE SCREW TORQUE 5.0 kgf- cm MAX.