



DLF2325-E / DLH2325-E V2
23" TFT LCD, LED Backlight 1400nits, FHD(1920x1080)

The DLF/DLH2325-E is a 23 inch industrial grade sunlight readable LCD, with high brightness 1400 nits for sunlight readable application. 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 1400 nits
- Sunlight Readable
- LED Backlight
- Wide Viewing Angle of 178°(H), 178°(V)
- Low Power Consumption
- BL MTBF: 100,000 hours



Specifications

Model Name	DLF2325-E / DLH2325-E V2
Description	23" TFT LCD, LED Backlight 1400 nits, FHD (1920x1080)
Screen Size	23"
Display Area (mm)	509.2 (H) x 286.5 (V)
Brightness	1400 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)	80%
Display Colors	16.7M
Response Time (Typical)	14ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI-D
AD Board Input Power	DC12V
Power Consumption	31.3W (34.2W with AD Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	533.2 x 312 x 11.9
Bezel Size(U/B/L/R)	10.5/10.5/9.7/9.7 mm
Weight (Net)	2kg
Operating Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C

DLF= Panel+ LED Driving Board

DLH= Panel+ LED Driving Board + AD Control Board

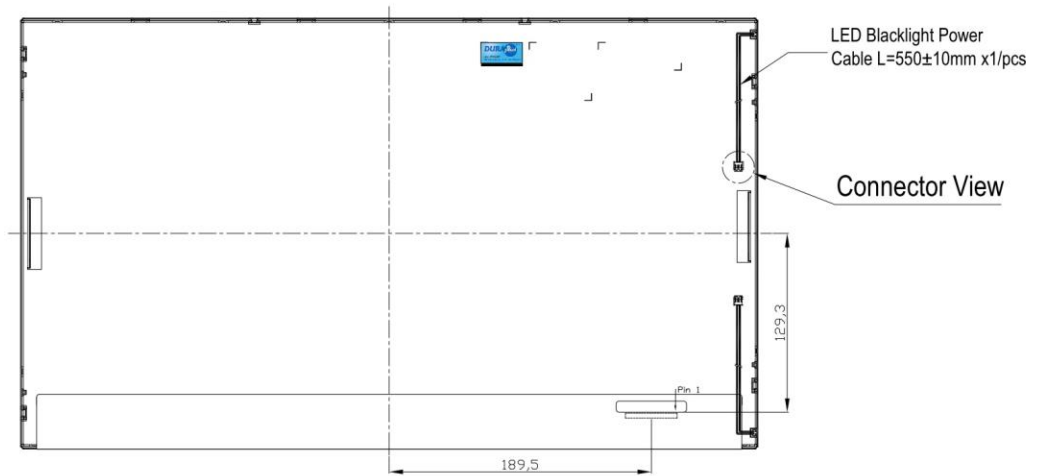
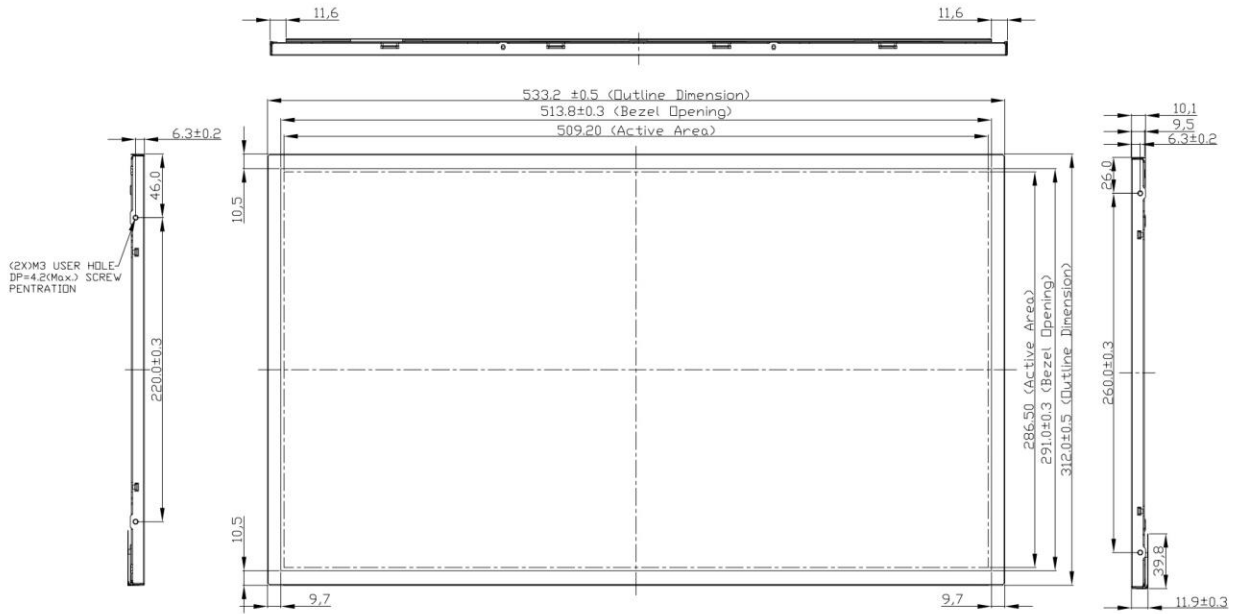
Specifications are subject to change without notice.
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Mechanical Drawing

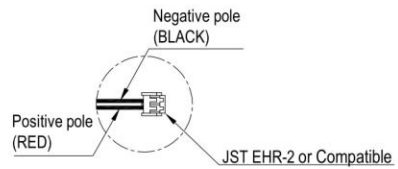
Outline Dimensions

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.



Connector View



Ordering Information

Part Number	Description
DLF2325-ENN-A11	23",1400nits,FHD,LID23A,5in1,V2
DLH2325-ENN-I11	23",1400nits,FHD,LID23A,AD6038GD,DC12V,5in1,V2

Optional Accessories

Part Number	Description
840612051212	ADAPTER,AC/DC,12V/5A,60W.Power-Din-4P,CWT.G99-ABF060F-N022.Efficiency-level-6,R
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
810618301010	CABLE.POWER.AC.1830mm USA type

By Customer Request

Glass	Tempered glass, AR coating.....
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