

# DLF2133-PNW / DLH2133-PNW V1 MaxRGB



21.3" TFT LCD, LED Backlight 600nits,MaxRGB UXGA(1600x1200)

The DLF/DLH2133-PNW is a 21.3 inch industrial grade sunlight readable and HCS (High Color Saturation) LCD, with high brightness 600 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 600 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- High Color Saturation
- BL MTBF: 100,000 hours

## SPECIFICATIONS

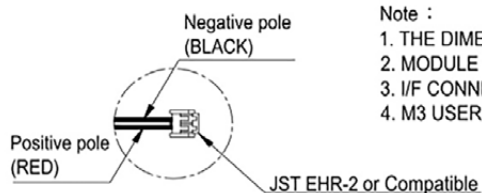
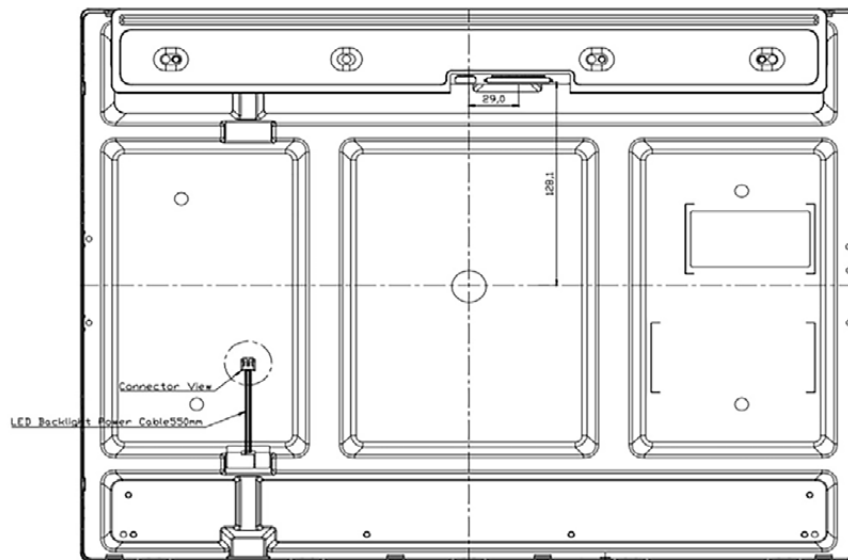
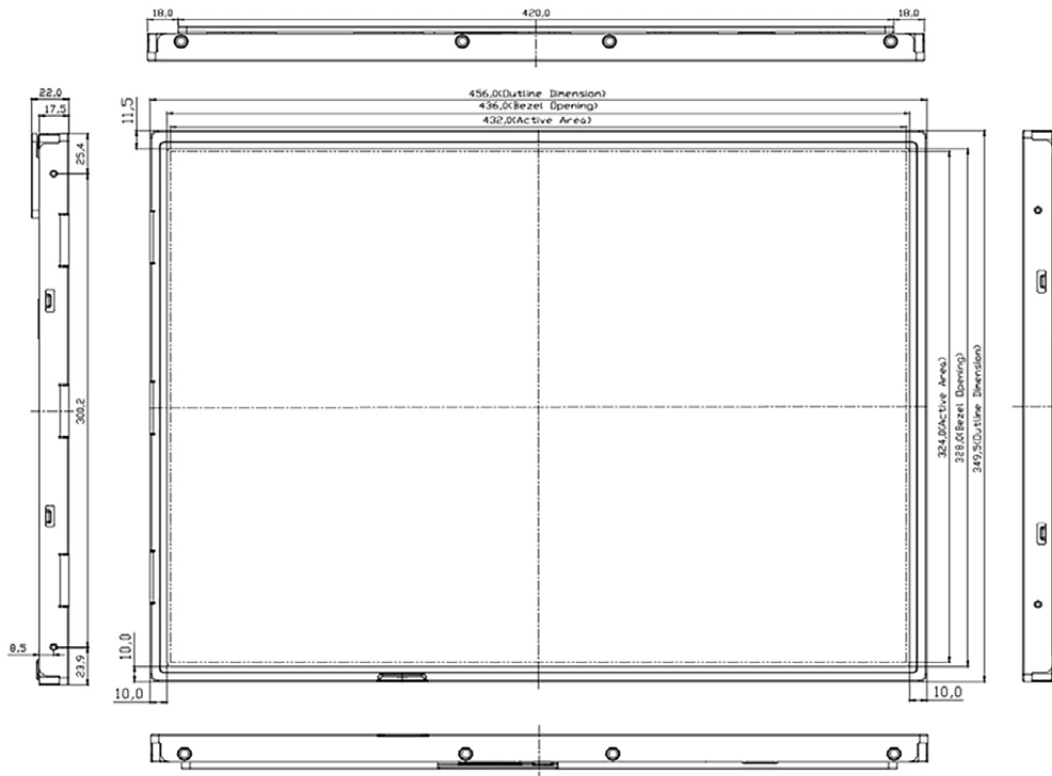
Model No.	DLF2133-PNW / DLH2133-PNW V1
Description	21.3" TFT LCD, LED Backlight 600 nits,MaxRGB UXGA (1600x1200)
Display Area (mm)	432.0(H) x 324.0(V)
Brightness	600 cd/m <sup>2</sup>
Resolution	1600x1200
Aspect Ratio	4 : 3
Contrast Ratio	1500 : 1
Pixel Pitch (mm)	0.270(H) x 0.270(V)
Pixel Pre Inch (PPI)	93
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	96%
Display Colors	16.7M
Response Time (Typical)	20ms
Panel Interface	LVDS
AD Board Input Interface	VGA, DVI, HDMI, DP
AD Board Input Power	DC12V
Power Consumption	28W, (33W with AD Board)
Dimensions (mm)	456.0 x 349.5 x 22.0
Bezel Size(U/B/L/R)	11.5/10/10/10 mm
Weight (Net)	2.9kg
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



Connector View

Note :

1. THE DIMENSION EXCLUDES DEFORMATION.
2. MODULE THICKNESS TO BE MAX.22mm(With Dirver Cover)
3. I/F CONNECTOR TO BE JAE FI-X30SSLA OR COMPATIBLE
4. M3 USER HOLE SCREW TORQUE 5.0 kgf- cm MAX.