



DLF2435-A / DLH2435-A V1 MaxRGB
24" TFT LCD, LED Backlight 800nits, MaxRGB, FHD(1920x1080)

The DLF/DLH2435-A is a 24 inch industrial grade sunlight readable and HCS (High Color Saturation) LCD, with high brightness 800 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: 800nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- Slim Bezel
- High Color Saturation
- BL MTBF: 100,000 hours



Specifications

Model Name	DLF2435-A / DLH2435-A V1 MaxRGB
Description	24" TFT LCD, LED Backlight 800 nits, MaxRGB, FHD (1920x1080)
Screen Size	24"
Display Area (mm)	531.36(H) x 298.89(V)
Brightness	800 cd/m ²
Resolution	1920 x 1080
Aspect Ratio	16 : 9
Contrast Ratio	3000 : 1
Pixel Pitch (mm)	0.276(H) x 0.276(V)
Pixel Pre Inch (PPI)	92
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	94%
Display Colors	16.7M
Response Time (Typical)	12ms
Video Interface (DLF)	LVDS
Power Consumption (DLF)	64W
Dimensions (mm)	555.9 x 323.3 x 14.6
Bezel Size(U/B/L/R)	10.1/10.1/10.3/10.3 mm
Weight (Net)	2.67kg
Video Interface (DLH)	DVI-I, DP
Power Consumption (DLH)	69W
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

DLF= Panel+ LED Driving Board

DLH= Panel+ LED Driving Board + AD Control Board

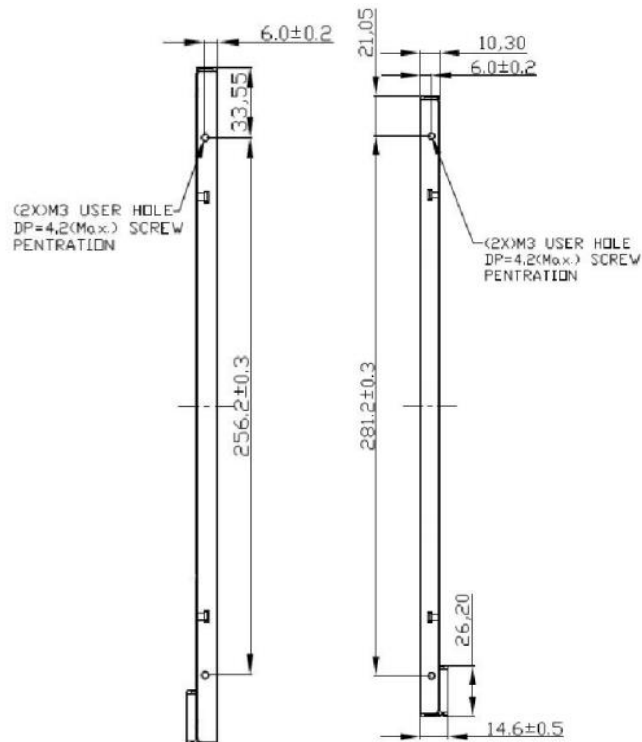
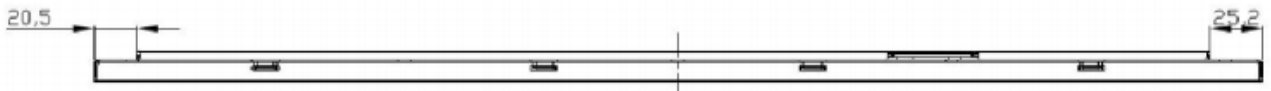
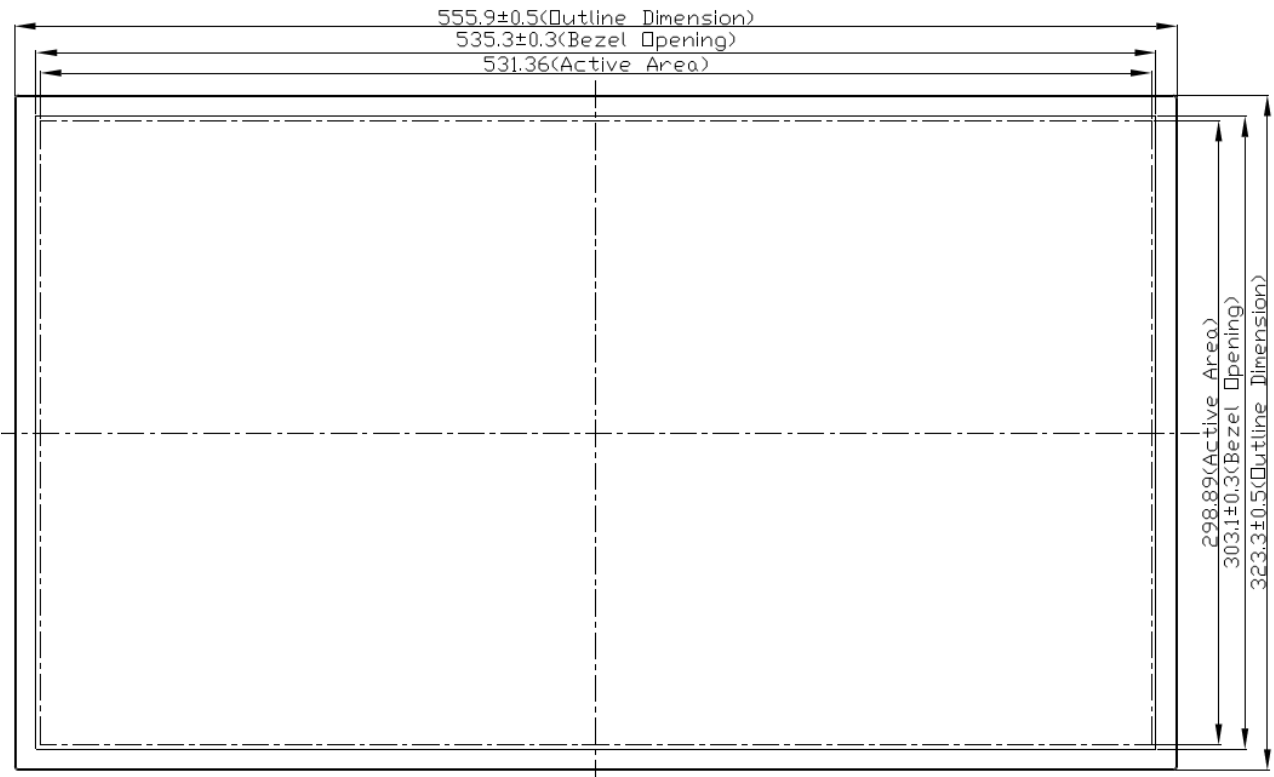
*Specifications are subject to change without notice.
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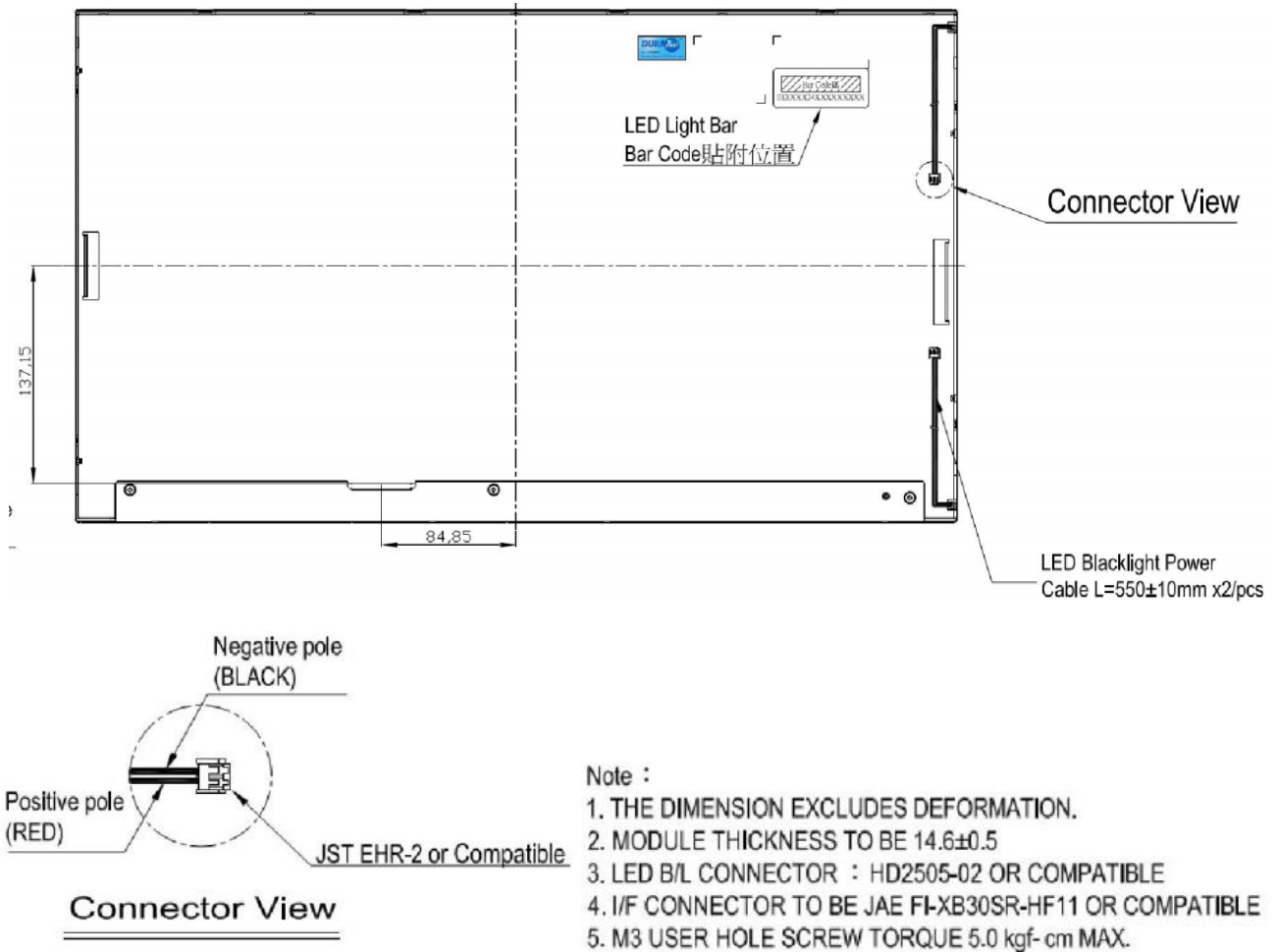


Mechanical Drawing

Outline Dimensions

Unit:mm





Ordering Information

Part Number	Description
DLF2435-ANW-A01	24",800nits,FHD,MaxRGB,LID24B,5in1,V1
DLH2435-ANW-I01	24",800nits,FHD,MaxRGB.LID24B,AD6038GDP,DC12V.5in1,V1

Optional Accessories

Part Number	Description
840612111201	ADAPTER.12V.10A.120W.G99-CAD120F-N002.POWER DIN,P
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

Customer request

Glass	Tempered glass, AR coating.....
Touch	IR, SCT, PCT touch