



DLF3205-INK / DLH3205-INK V1 MaxRGB
32" TFT LCD, LED Backlight 800nits,MaxRGB UHD(3840x2160)

The DLF/DLH3205-INK is a 32 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 800 nits
- Sunlight Readable
- LED Backlight
- Low Power Consumption
- High Color Saturation
- BL MTBF: 100,000 hours



Specifications

Model Name	DLF3205-INK / DLH3205-INK V1 MaxRGB
Description	32" TFT LCD, LED Backlight 800 nits,MaxRGB UHD (3840x2160)
Screen Size	32"
Display Area (mm)	698.4(H) x 392.85(V)
Brightness	800 cd/m ²
Resolution	3840x2160
Aspect Ratio	16 : 9
Contrast Ratio	4500 : 1
Pixel Pitch (mm)	0.181(H) x 0.181(V)
Pixel Pre Inch (PPI)	137
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	97%
Display Colors	1.07G
Response Time (Typical)	9.5ms
Panel Interface	V-by-One
AD Board Input Interface	VGA, DVI-D, HDMI, DP
AD Board Input Power	DC12V (DC24V optional)
Power Consumption	96W, (101W with AD Board)
OSD Key	5 Keys (Power Switch, Menu, +, Exit, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	732.4 x 426.85 x 19.9
Bezel Size(U/B/L/R)	15/15/15/15 mm
Weight (Net)	5.8kg
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

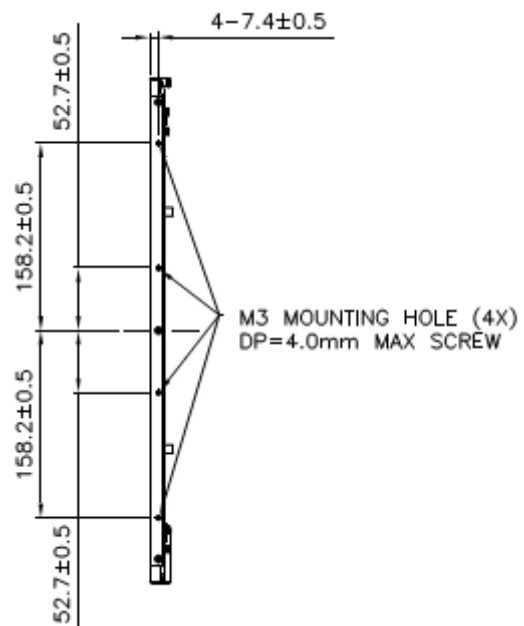
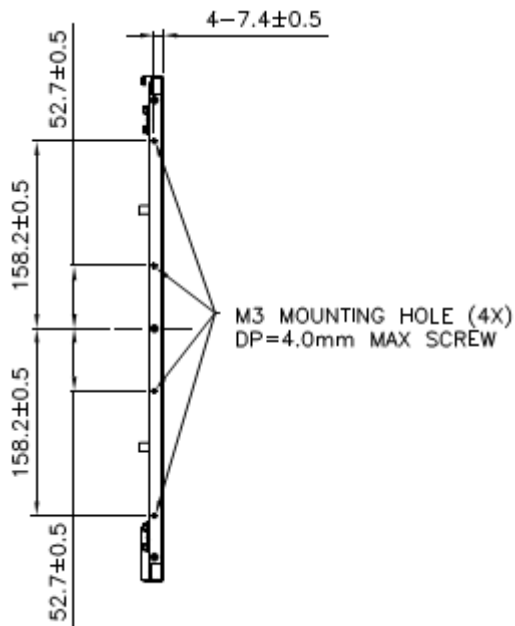
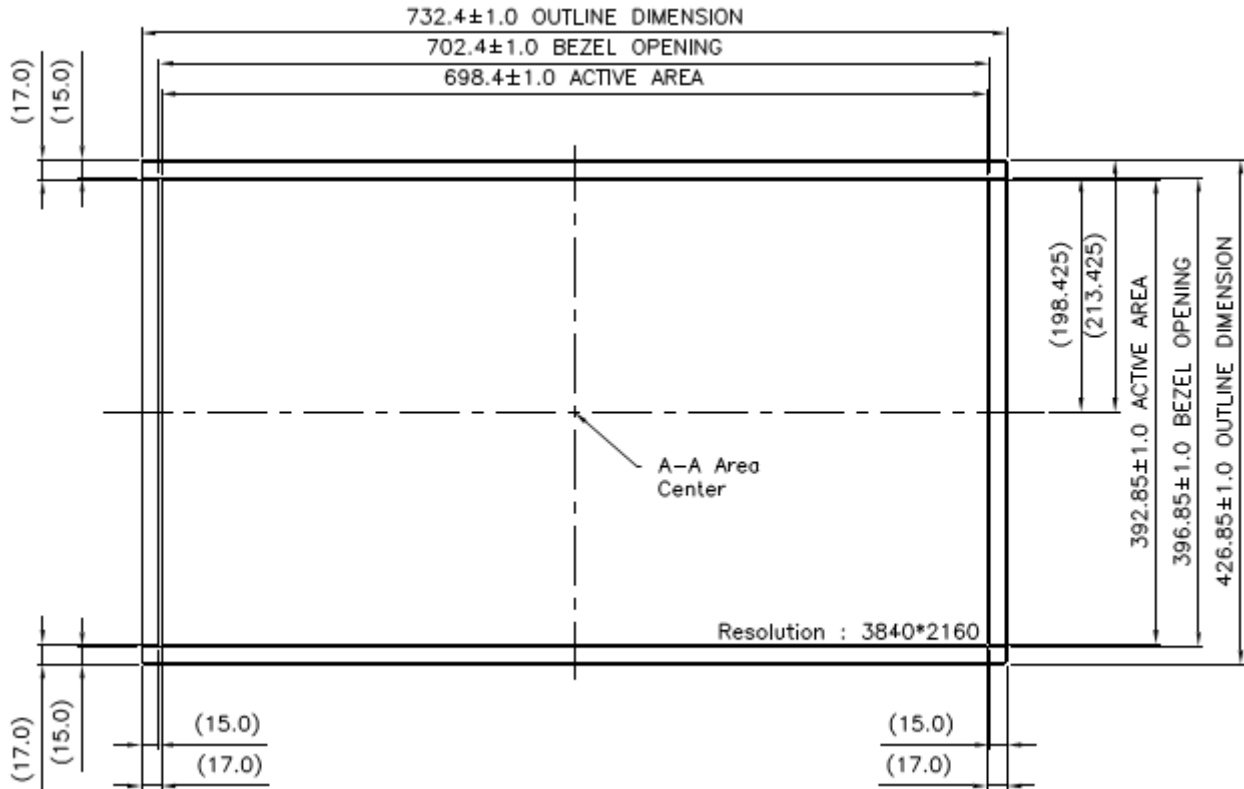
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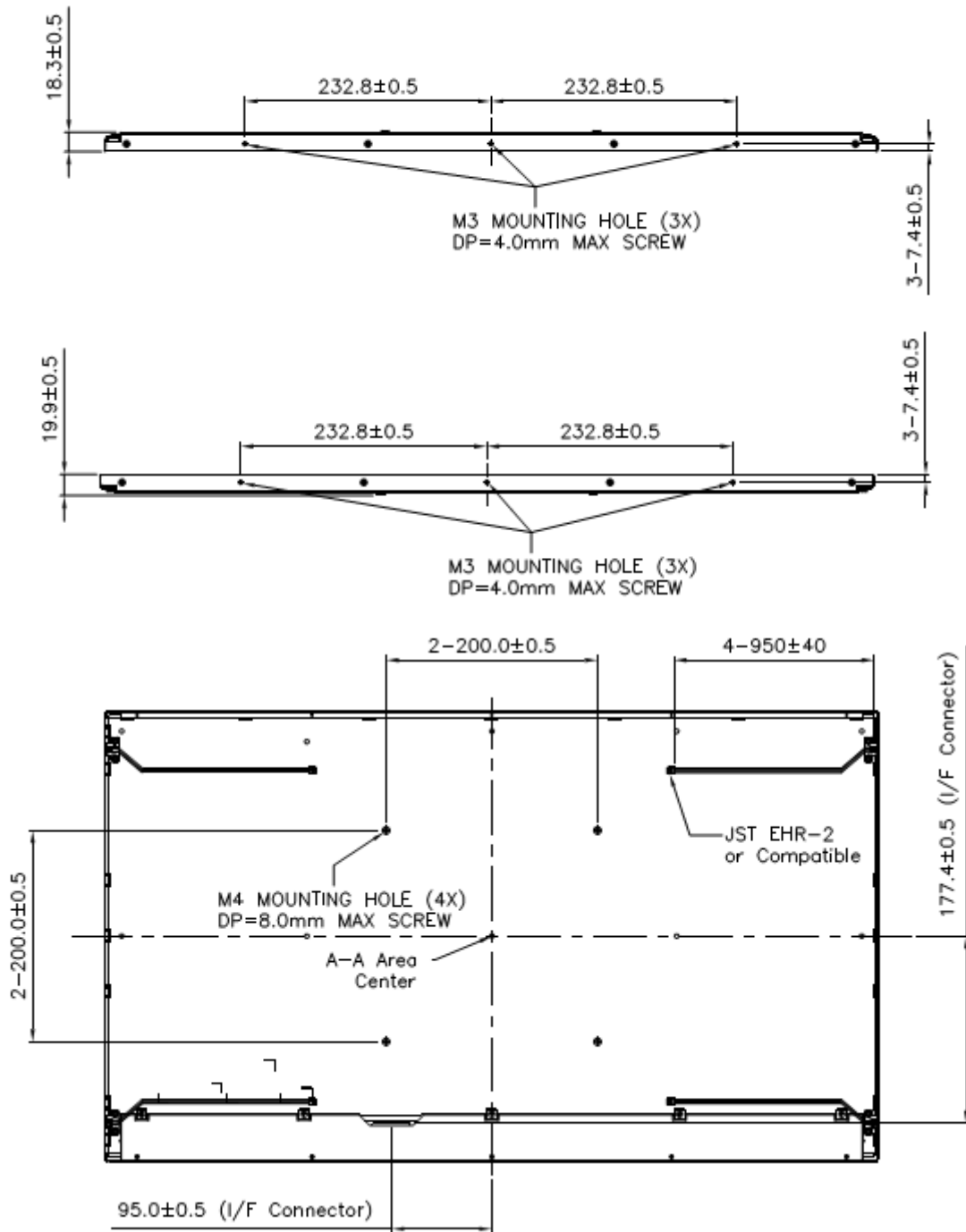


Mechanical Drawing

Outline Dimensions

Unit:mm







Ordering Information

Part Number	Description
DLF3205-INK-A01	32",800nits,UHD,MaxRGB,LID32A,2in1,V1
DLH3205-INK-M01	32",800nits,UHD,MaxRGB,LID32A,AD9131GDHP,AC100~240V,2in1,V1

Optional Accessories

Part Number	Description
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

Touch	PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....