



## DLF3205-INU / DLH3205-INU V1 32" TFT LCD, LED Backlight 1000nits, UHD(3840x2160)

The DLF/DLH3205-INU is a 32 inch industrial grade sunlight readable LCD, with high brightness 1000 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
- Slim Bezel
- BL MTBF: 100,000 hours



### Specifications

<b>Model Name</b>	<b>DLF3205-INU / DLH3205-INU V1</b>
<b>Description</b>	32" TFT LCD, LED Backlight 1000 nits, UHD (3840x2160)
<b>Screen Size</b>	32"
<b>Display Area (mm)</b>	698.4(H) x 392.85(V)
<b>Brightness</b>	1000 cd/m <sup>2</sup>
<b>Resolution</b>	3840x2160
<b>Aspect Ratio</b>	16 : 9
<b>Contrast Ratio</b>	4500 : 1
<b>Pixel Pitch (mm)</b>	0.181(H) x 0.181(V)
<b>Pixel Pre Inch (PPI)</b>	137
<b>Viewing Angle</b>	178°(H),178°(V)
<b>Color Saturation (NTSC)</b>	85%
<b>Display Colors</b>	1.07G
<b>Response Time (Typical)</b>	9.5ms
<b>Panel Interface</b>	V-by-One
<b>AD Board Input Interface</b>	VGA, DVI-D, HDMI, DP
<b>AD Board Input Power</b>	DC12V (DC24V optional)
<b>Power Consumption</b>	96W, (101W with AD Board)
<b>OSD Key</b>	5 Keys (Power Switch, Menu, +, Exit, -)
<b>OSD Control</b>	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
<b>Dimensions (mm)</b>	732.4 x 426.85 x 19.9
<b>Bezel Size(U/B/L/R)</b>	15/15/15/15 mm
<b>Weight (Net)</b>	5.8kg
<b>Operating Temperature</b>	0 °C ~ 50 °C
<b>Storage Temperature</b>	-20 °C ~ 60 °C

DLF= Panel+ LED Driving Board

DLH= Panel+ LED Driving Board + AD Control Board

*Specifications are subject to change without notice.*

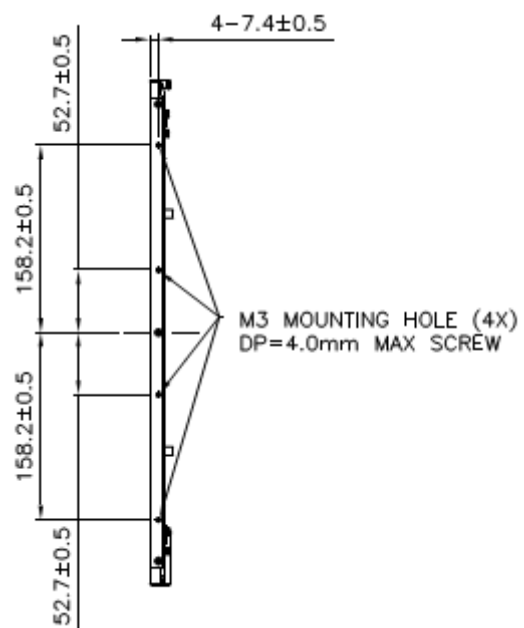
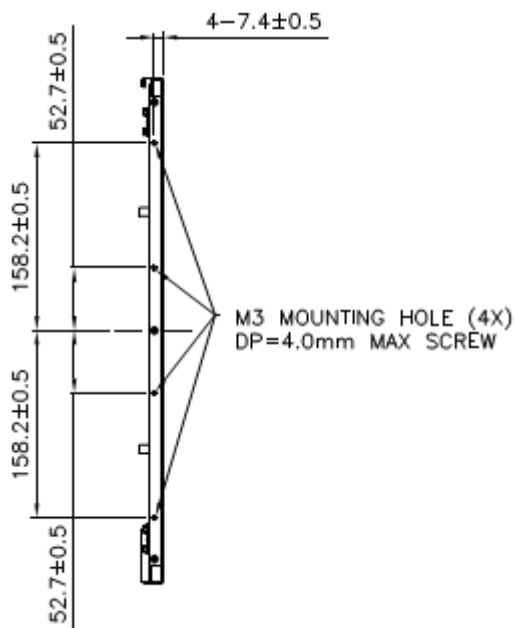
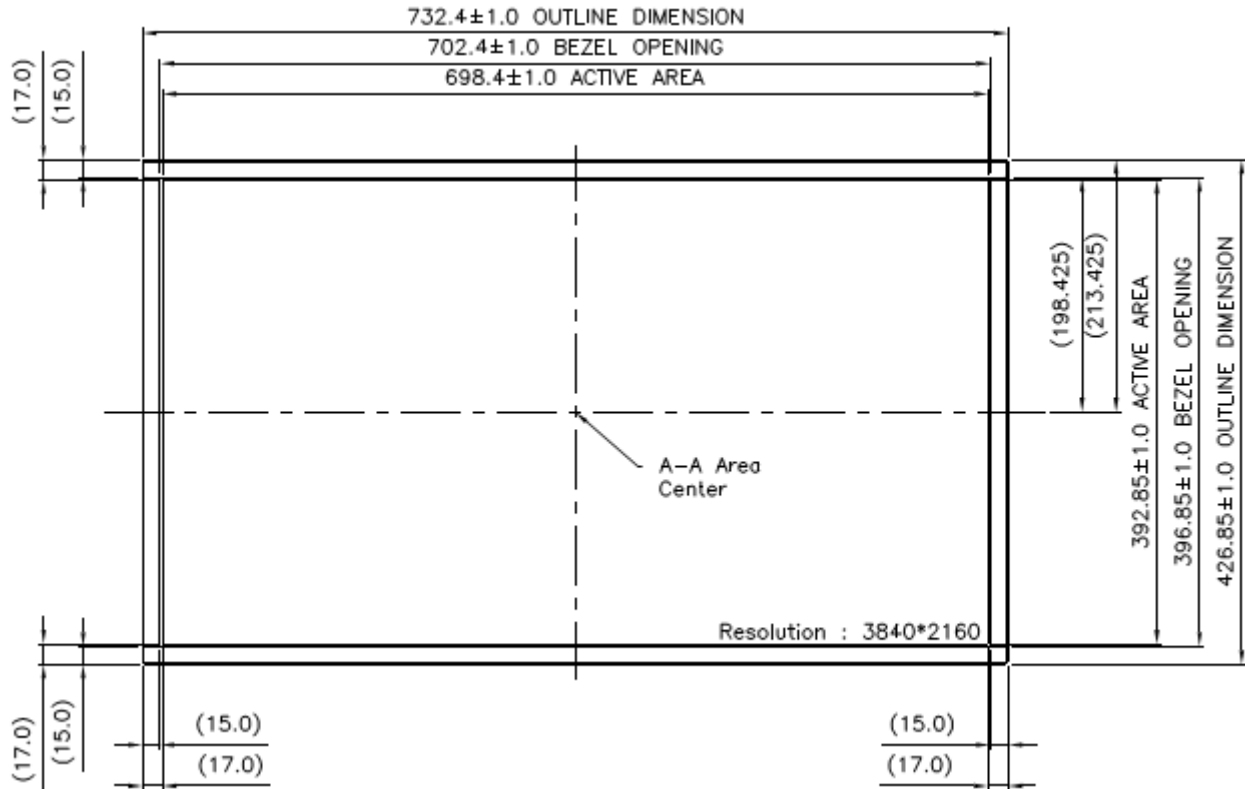
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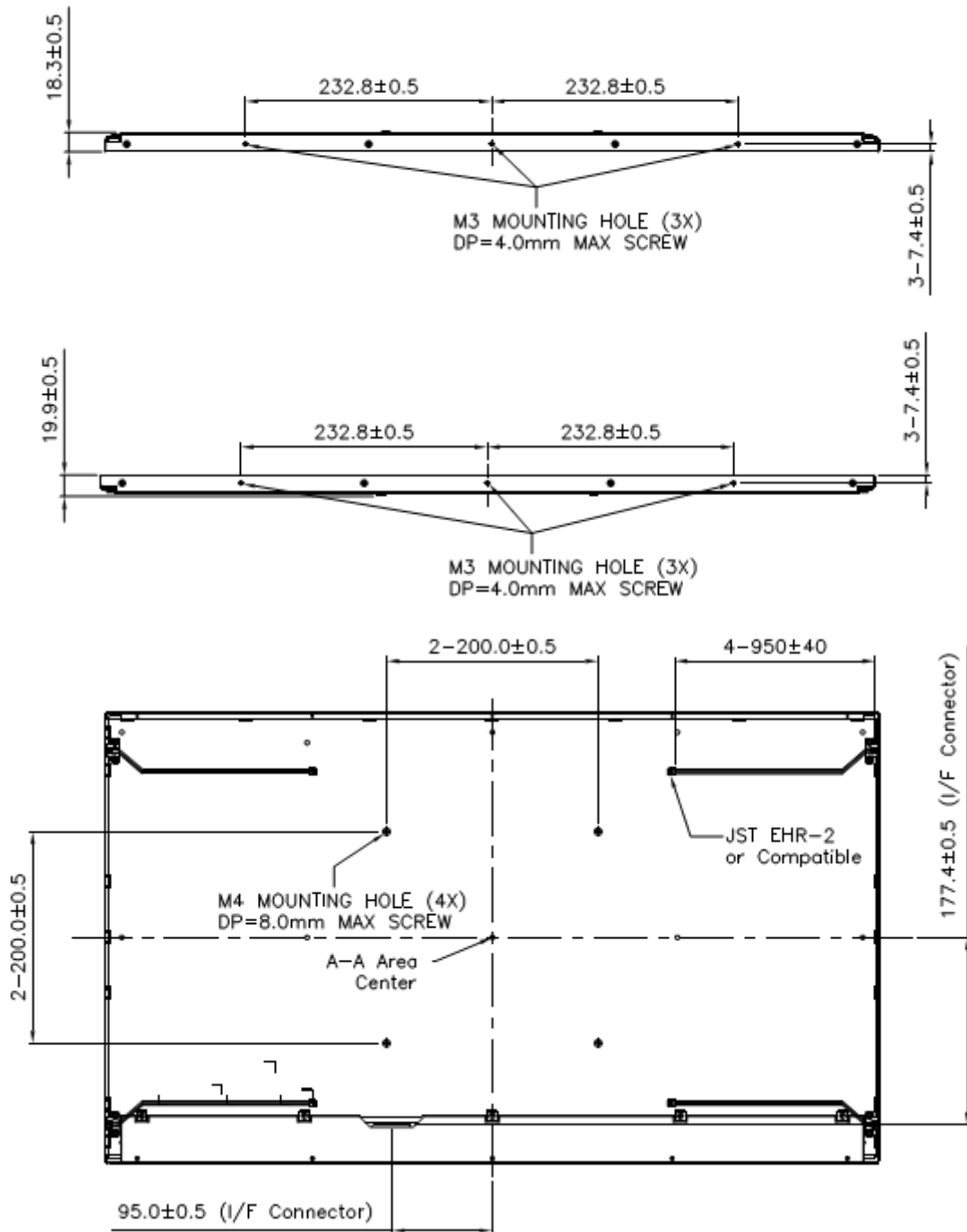


## Mechanical Drawing

### Outline Dimensions

Unit:mm







### Ordering Information

Part Number	Description
<b>DLF3205-INU-A01</b>	32",1000nits,UHD,LID32A,2in1,V1
<b>DLH3205-INU-M01</b>	32",1000nits,UHD,LID32A,AD9131GDHP,AC100~240V,2in1,V1

### Optional Accessories

Part Number	Description
<b>810618301010</b>	CABLE.POWER.AC.1830mm USA type
<b>810618301090</b>	CABLE,POWER,AC,1830mm Europe type
<b>810618301050</b>	CABLE.POWER.AC.1830mm UK type
<b>810618301170</b>	CABLE.POWER,AC,1830mm Australia type
<b>810618301031</b>	CABLE.POWER.AC.1830mm Japan type

### Customer request

<b>Touch</b>	PCT (Multi-Touch)
<b>Glass</b>	Tempered glass, AR coating.....