

# DLF4235/DLH4235-L V2

42" TFT LCD Display, LED Backlight, 1000nits,FHD(1920x1080)

DLF4235/DLH4235-L V2 is an innovative ultra-wide, sunlight readable, LED backlight LCD display. it provides LCD panel with specific ratios for digital signage, public transportation, exhibition hall, department store, vending machine and industrial applications. Incorporating with A.D. control board and backlight design, it is high brightness and sunlight readable panel, can display high-quality video with energy-efficient.



## KEY FEATURES

- Resizing LCD
- Ultra Wide Screen (16 : 9)
- Sunlight Readable
- LED Backlight
- High Brightness 1000 nits
- Low Power Consumption
- Wide Dimming
- Life Expectancy (70,000hrs)
- Slim Bezel

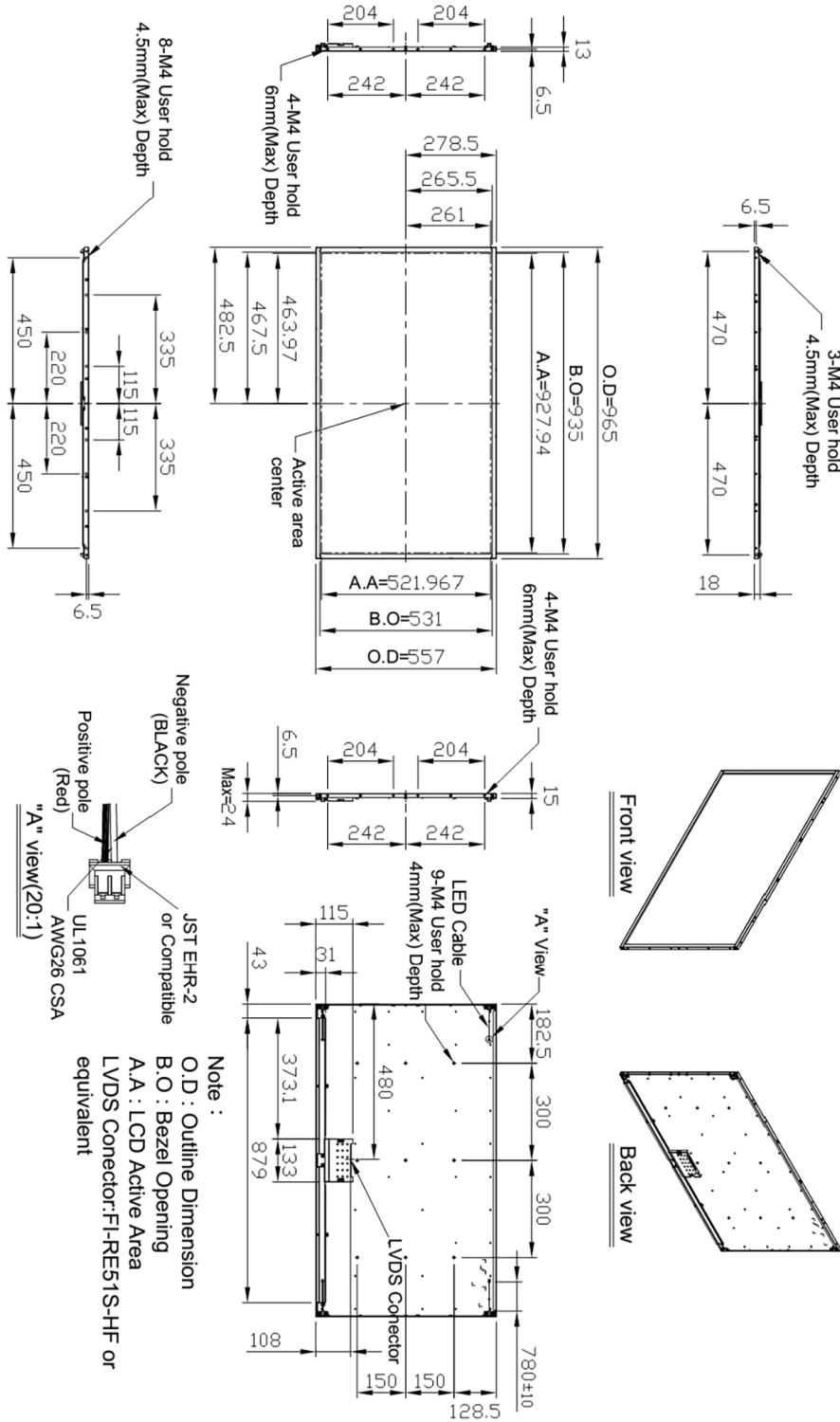
## SPECIFICATIONS

Model No.	DLF4235 V2/DLH423-L V2
Description	42" LCD, 1000 nits LED backlight, 1920x1080
Display Area (mm)	927.94 x 521.96mm
Brightness	1000 cd/m <sup>2</sup>
Resolution	1920 x 1080
Aspect Ratio	16 : 9
Contrast Ratio	1200:1
Pixel Pitch (mm)	0.4833 x 0.4833
Pixel Per Inch(PPI)	53
Viewing Angle	178°(H), 178°(V)
Color Saturation (NTSC)	75%
Display Colors	16.7M
Response Time (Typical)	8ms
Sync	LVDS
Operating Temperature	0 °C ~+50 °C
Storage Temperature	-20 °C ~+60 °C
Power Consumption	96W/119W
Dimensions (mm)	965 x 557 x 24mm
Weight (Net)	9.5Kg
LED Driving Board	LID42
Control Board (Optional)	<input type="checkbox"/> AD2662GD <input type="checkbox"/> AD266GDHMMVAR
<input type="checkbox"/> AD2662GD	VGA+CVBS+S□Video+Audio (Optional DVI / HDMI )
<input type="checkbox"/> AD266GDHMMVAR	VGA+DVI (Optional CVBS / S□Video/ Component / Audio)
F / R Control Button	<input type="checkbox"/> 4 Key
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...
Optional	<input type="checkbox"/> Touch Screen

\*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



Note :  
 O.D : Outline Dimension  
 B.O : Bezel Opening  
 A.A : LCD Active Area  
 LVDS Connector:FI-RE51S-HF or equivalent