



## 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

V1

<b>Model No.</b>	<b>DLF4235 V2/DLH423-L V2</b>
<b>Description</b>	42" LCD, 1000 nits LED backlight, 1920x1080
<b>Display Area</b>	927.94 x 521.96mm
<b>Brightness</b>	1,000 cd/m <sup>2</sup>
<b>Resolution</b>	1920 x 1080
<b>Aspect Ratio</b>	16 : 9
<b>Contrast Ratio</b>	1200:1
<b>Pixel Pitch (mm)</b>	0.4833 x 0.4833
<b>Pixel Per Inch(PPI)</b>	53
<b>Viewing Angle</b>	178°(H), 178°(V)
<b>Color Saturation(NTSC)</b>	75%
<b>Display Colors</b>	16.7M
<b>Response Time (Typical)</b>	8 ms
<b>Sync</b>	LVDS
<b>Operating Temperature</b>	0°C ~+50°C
<b>Storage Temperature</b>	-20°C ~+60°C
<b>Power Consumption</b>	96W/119W
<b>Dimensions (mm)</b>	965 x 557 x 24mm
<b>Weight (Net)</b>	9.5Kg
<b>LED Driving Board</b>	<b>LID42</b>
<b>Control Board (Optional)</b>	<b>AD2662GD / AD266GDHMVAR</b>
<input type="checkbox"/> AD2662GDVAR	VGA + DVI(Optional AV/ S-Video / Component / Audio)
<input type="checkbox"/> AD2662GDHMVAR	VGA (OptionalDVI/HDMI AV/ S-Video / Component / Audio)
<b>F / R Control Button</b>	4 Key
<input type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-),
<b>OSD Menu</b>	Brightness, Contrast, H/V Position, Color, Phase, Clock...
<b>Optional</b>	<input type="checkbox"/> Touch Screen

Specifications are subject to change without notice.

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**DLF**= Panel+ LED Driving Board

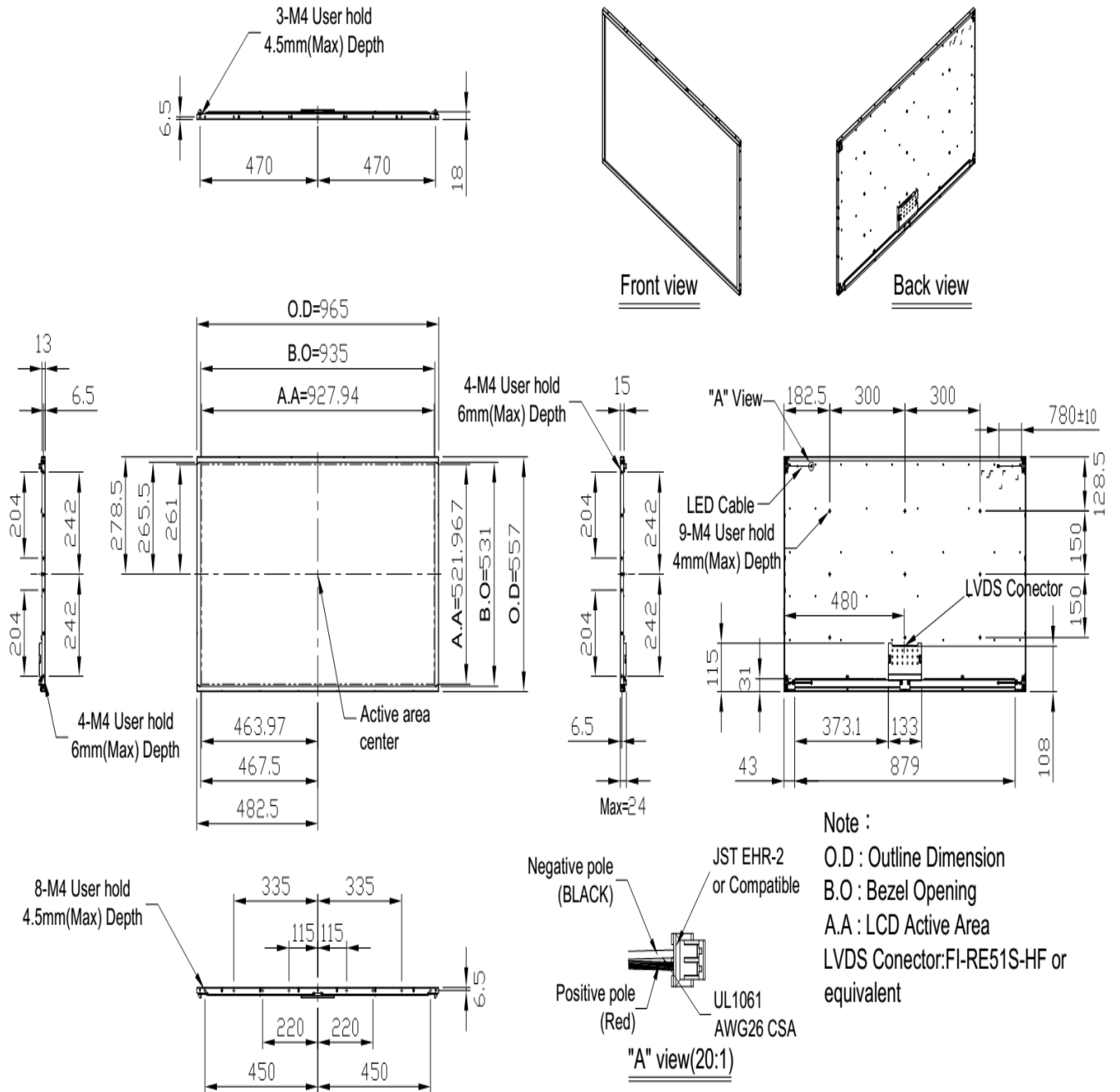
**DLH**= Panel+ LED Driving Board + Control Board



## Mechanical Drawing

### Outline Dimensions

Unit: mm





### Ordering Information

Model Name	Description
<b>DLF4235-ENN-A11</b>	42",1000nits,FHD,LID42A.3 in 1,V02
<b>DLH4235-ENN-G11</b>	42",1000nits,FHD,LID42A.AD2662GD,AC100~240V,3 in 1.V02
<b>DLH4235-ENN-G15</b>	42",1000nits,FHD,LID24A.AD2662GDHM,AC100~240V.3 in 1,V02

### Optional Accessories

Part Number	Description
<b>810618301010 (Optional)</b>	CABLE.POWER.AC.1830mm.(US Type).3PIN PLUG TO SOCKET.SVT(SPT-2 )18AWG 3C BLACK.P
<b>810618301090 (Optional)</b>	CABLE,POWER,AC,1830mm.(EU Type) 3PIN PLUG TO.SOCKET,H05VV-F 3G.0.75MMSQ BLACK,P
<b>810618301050 (Optional)</b>	CABLE,POWER,AC,1830mm.UK(FUSE) 3PIN PLUG TO.SOCKET,H05VV-F 3C(3G) 0.75MMSQ BLACK,P
<b>810618301170 (Optional)</b>	CABLE.POWER,AC,1830mm. (AU Type) 3PIN PLUG TO 2P SOCKET.LTSA 0.75MMSQ BLACK,P
<b>810618301031 (Optional)</b>	CABLE.POWER,AC,1830mm,JP .2PIN PLUG Y TYPETERMINAL.(Ground wire: Green/Yellow). SOCKET.VCTF 3C 0.75MMSQ BLACK,P