



**DLF3245 / DLH3245**

**31.5" TFT LCD, LED Backlight 1000nits,WXGA**

31.5" is a high definition (HD) LCD panel, built-in 1000 nits high bright for sunlight readable LCD display, high transmittance color filter, high transmission polarizing plates, Low Power Consumption, suitable for kiosk, advertising, POS, marine, transportation, gaming, studio display, gas pump.

**Key Features**

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- High Uniformity
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



**Specifications**

Preliminary

Model No.	DLF3245	DLH3245
<b>Description</b>	31.5" TFT LCD, LED Backlight 1000nits,WXGA	
<b>Display Area (mm)</b>	697.69 (H) x 392.26(V) mm	
<b>Brightness</b>	1,000 cd/m <sup>2</sup>	
<b>Resolution</b>	1366 x 768 (WXGA)	
<b>Contrast Ratio</b>	2500 : 1	
<b>Pixel Pitch (mm)</b>	0.51075(H) x 0.51075(V)	
<b>Viewing Angle</b>	176°(H), 176°(V)	
<b>Display Colors</b>	16.7M colors	
<b>Response Time (Typical)</b>	7ms (Typical)	
<b>Sync</b>	LVDS	
<b>Power Consumption</b>	TBA	
<b>Dimensions (mm)</b>	TBA	
<b>Weight (Net)</b>	TBA	
<b>LED Driving Board</b>	LID 32A0x	
<b>Control Board (Optional)</b>	<input type="checkbox"/> AD5621GA <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR	
<input type="checkbox"/> AD5621GA	VGA+Audio	
<input type="checkbox"/> AD5621GD	VGA+DVI	
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
<b>F / R Control Button</b>	<input type="checkbox"/> 5 Key <input type="checkbox"/> 4 Key	
<input type="checkbox"/> 5 Key	Power Switch, Menu, Select (+,-), Auto	
<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"/> AOT <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



## Mechanical Drawing

### Outline Dimensions

Unit:mm

### Ordering Information

Model Name	Description

### Optional Accessories

Part Number	Description