



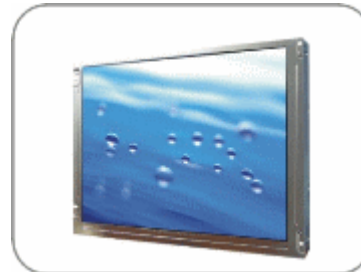
**DLF0835 / DLH0835**

**8.4" TFT LCD, LED Backlight 1000nits,SVGA**

8.4" TFT 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
- Wide Operation Temp. (-30°C~80°C)
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



**Specifications**

V1

Model No.	DLF0835	DLH0835
Description	8.4" TFT LCD, LED Backlight 1000nits,SVGA	
Display Area (mm)	170.4x127.8 mm	
Brightness	1,000 cd/m <sup>2</sup>	
Resolution	800 x600 (SVGA)	
Contrast Ratio	600 : 1	
Pixel Pitch (mm)	0.213(H) x 0.213(V)	
Viewing Angle	+60°~-60°(H), +65°~-55°(V)	
Display Colors	16.2M	
Response Time (Typical)	30ms (Typical)	
Sync	LVDS	
Power Consumption	7W	
Dimensions (mm)	199.5x149.5x11.6	
Weight (Net)	380g	
LED Driving Board	LID 08A02	
Control Board (Optional)	<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"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
	<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	<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 (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen <input type="checkbox"/> Waterproof	

Specifications are subject to change without notice.

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**DLF**= Panel+LED Driving Board

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



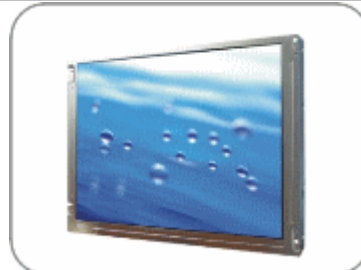
## DLF1075 / DLH1075

### 10.4" TFT LCD, LED Backlight 1000nits,SVGA

10.4" TFT 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

- LED Backlight Sunlight Readable Display
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Operation Temp. (-30°C~80°C)
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



### Specifications

V2

Model No.	DLF1075	DLH1075
Description	10.4" TFT LCD, LED Backlight 1000nits,SVGA	
Display Area (mm)	211.2 x 158.4 mm	
Brightness	1,000 cd/m <sup>2</sup>	
Resolution	800 x 600 (SVGA)	
Contrast Ratio	500 : 1	
Pixel Pitch (mm)	0.264(H) x 0.264(V)	
Viewing Angle	+70°~-70°(H), +50°~-60°(V)	
Display Colors	262K	
Response Time (Typical)	35ms	
Sync	LVDS	
Power Consumption	16.2W	
Dimensions (mm)	246.5x175.4x13.75	
Weight (Net)	700g	
LED Driving Board	LID 10A03	
Control Board (Optional)	<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"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)	
<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
F / R Control Button	<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 (+,-),	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen	

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**DLF**= Panel+LED Driving Board

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



**DLF1095 / DLH1095**  
**10.4" TFT LCD, LED Backlight 1000nits,XGA**

10.4" TFT 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
- Wide Operation Temperature. (-20°C ~ 70°C)
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



**Specifications**

V1

Model No.	DLF1095	DLH1095
Description	10.4" TFT LCD, LED Backlight 1000 nits, XGA	
Display Area (mm)	210.432 (H) x 157.824(V) mm	
Brightness	1,000 cd/m <sup>2</sup>	
Resolution	1024 x 768 (XGA)	
Contrast Ratio	600 : 1	
Pixel Pitch (mm)	0.2055(H) x 0.2055(V)	
Viewing Angle	+89°~-89°(H), +89°~-89°(V)	
Display Colors	262,144 colors	
Response Time (Typical)	36ms (Typical)	
Sync	LVDS	
Power Consumption	4.7W	
Dimensions (mm)	238.6(W) x 173.2(H) x 6.6(D)mm	
Weight (Net)	240g	
LED Driving Board	LID 10A07	
Control Board (Optional)	<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"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
	<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	<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 (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen	

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**DLF**= Panel+LED Driving Board

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



## DLF1267 / DLH1267

### 12.1" TFT LCD, LED Backlight 1400nits,WXGA

12.1" TFT LCD panel, built-in 1400 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
- Wide Operation Temperature
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



### Specifications

Preliminary

Model No.	DLF1267	DLH1267
Description	12.1" TFT LCD, LED Backlight 1400 nits, WXGA	
Display Area (mm)	261.12 x 163.20	
Brightness	1,400 cd/m <sup>2</sup>	
Resolution	1280 x 800 (WXGA)	
Contrast Ratio	600:1	
Pixel Pitch (mm)	0.204 x 0.204	
Viewing Angle	+45°~-45°(H), +20°~-40°(V)	
Display Colors	262,144 colors	
Response Time (Typical)	25 ms	
Sync	LVDS	
Power Consumption	12W	
Dimensions (mm)	277.1 x 180.8 x 6.4	
Weight (Net)	275g	
LED Driving Board	LID 12B03	
Control Board (Optional)	<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)
F / R Control Button	<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 (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen	

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**DLF**= Panel+LED Driving Board

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



**SLD 1568**  
**15" TFT LCD Monitor, LED Backlight 1600nits,XGA**

SLD1568 TFT LCD monitor, built-in 1600 nits high brightness for sunlight readable display. It offers the best visibility, performance and cost effective value. The high level of brightness together with the optimal contrast ratio renders high quality images and enhances legibility. With its fast response time and LED backlight technology, the monitor brings remarkable display quality and durability for your applications. Suitable for marine, military, medical, transportation, and industrial application.

**Key Features**

- Sunlight Readable
- LED Backlight
- High Shock & Vibration Resistance
- Low Power Consumption
- Wide Temperature. Range (-10°C~70°C)
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)

**Applications**

Marline, Military,  
 Medical, Transportation  
 Industrial



**Specifications**

V2

<b>Model No.</b>	<b>SLD1568</b>
<b>Description</b>	15" TFT LCD monitor, LED Backlight 1600 nits, XGA
<b>Display Area (mm)</b>	304.128 x 228.096 mm
<b>Brightness</b>	1600 cd/m <sup>2</sup>
<b>Resolution</b>	1024x768 (XGA)
<b>Contrast Ratio</b>	700 : 1
<b>Pixel Pitch (mm)</b>	0.297(H) x 0.297(V)
<b>Viewing Angle</b>	+80°~-80°(H), +80°~-80°(V)
<b>Display Colors</b>	16.7M
<b>Response Time (Typical)</b>	8ms
<b>Power Input</b>	DC-12V
<b>Power Consumption</b>	23W
<b>Dimensions (mm)</b>	326.5x253.5x31
<b>Weight (Net)</b>	1.2Kg
<b>Control Board (Optional)</b>	<input checked="" type="checkbox"/> AD5621GA <input type="checkbox"/> AD5621GD <input type="checkbox"/> AD5766GDVA <input type="checkbox"/> AD2662GDVAR
<input checked="" type="checkbox"/> AD5621GA	VGA+Audio
<input type="checkbox"/> AD5621GD	VGA+DVI
<input type="checkbox"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
<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 <input type="checkbox"/> Waterproof

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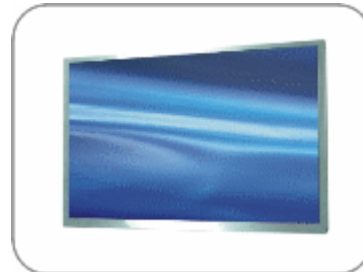
## DLF1815 / DLH1815

### 18.5" Wide TFT LCD, LED Backlight 1000nits, WXGA

18.5" Wide TFT 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
- Wide Operation Temperature.
- High Uniformity (90%)
- Low EMI Noise
- Wide Dimming
- Life Expectancy (70,000hrs)



### Specifications

V1

Model No.	DLF1815	DLH1815
Description	18.5" Wide TFT LCD, LED Backlight 1000nits, WXGA	
Display Area (mm)	409.8(h) x 230.4(v) mm	
Brightness	1000 cd/m <sup>2</sup>	
Resolution	1366x768 (WXGA)	
Contrast Ratio	1000 : 1	
Pixel Pitch (mm)	0.3(H) x 0.3(V)	
Viewing Angle	+85°~ -85°(H), +80°~ -80°(V)	
Display Colors	16.7M	
Response Time (Typical)	5ms	
Sync	LVDS	
Power Consumption	25W	
Dimensions (mm)	430.37x254.6x16.5	
Weight (Net)	1.33Kg	
LED Driving Board	LID 18A01	
Control Board (Optional)	<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"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
	<input type="checkbox"/> AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)
F / R Control Button	<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 (+, -),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen	

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DLF= Panel+LED Driving Board

DLH= Panel+LED Driving Board+Control Board



## 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
Description	31.5" TFT LCD, LED Backlight 1000nits,WXGA	
Display Area (mm)	697.69 (H) x 392.26(V) mm	
Brightness	1,000 cd/m <sup>2</sup>	
Resolution	1366 x 768 (WXGA)	
Contrast Ratio	2500 : 1	
Pixel Pitch (mm)	0.51075(H) x 0.51075(V)	
Viewing Angle	176°(H), 176°(V)	
Display Colors	16.7M colors	
Response Time (Typical)	7ms (Typical)	
Sync	LVDS	
Power Consumption	TBA	
Dimensions (mm)	TBA	
Weight (Net)	TBA	
LED Driving Board	LID 32A0x	
Control Board (Optional)	<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)
F / R Control Button	<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 (+,-),
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	<input type="checkbox"/> AOT <input type="checkbox"/> Touch Screen	

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DLF= Panel+LED Driving Board

DLH= Panel+LED Driving Board+Control Board