

LED B/L Specifications



Key Features

- Sunlight Readable
- LED Backlight
- -20°C~60°C Wide Temp.
- Low Power Consumption
- High Shock & Vibration Resistance
- 90% High Uniformity
- Low EMI Noise
- Wide Dimming
- Multiple Mounting Choices
- 70000hrs Life Expectancy



DLF/DLH1246 (CMO G121S1-L01)

Model No.	DLF1246	DLH1246
LCD Display	12.1" LED Backlight LCD	12.1" LED Backlight LCD
Display Area	246 x 184.5mm	246 x 184.5mm
Brightness	1000 cd/m ²	1000 cd/m ²
Resolution	800 x 600 (SVGA)	800 x 600 (SVGA)
Contrast Ratio	1100: 1	1100: 1
Pixel Pitch (mm)	0.3075(H) x 0.3075(V)	0.3075(H) x 0.3075(V)
Viewing Angle	140°(H), 140°(V)	140°(H), 140°(V)
Display Colors	262,144 colors	262,144 colors
Response Time	25ms (Typical)	25ms (Typical)
Sync	LVDS x 1 Channel	LVDS x 1 Channel
Power Consumption	17W	22W
LED Driving Board	LI D12A	LI D12A
Control Board (Optional)		AD5621GA (Standard)
F / R Control Button		Power Switch, Menu, Select (+,-), Auto
OSD Menu		Brightness, Contrast, H/V Position, Color, Phase, Clock....
Dimensions (WxHxD)	272x204.6x13.3mm	272x204.6x13.3mm
Weight	752g	710g
Optional	<input checked="" type="checkbox"/> AOT <input checked="" 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.

Control Board (Optional)	AD5621GA/AD5621GD/AD5766GDVA
<input checked="" type="checkbox"/> AD5621GA	VGA+Audio
<input checked="" type="checkbox"/> AD5621GD	VGA+DVI
<input checked="" type="checkbox"/> AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
F / R Control Button	5 Key / 4 Key (Optional)
<input checked="" type="checkbox"/> 5 Key	Power Switch, Menu, Select (+,-), Auto
<input checked="" type="checkbox"/> 4 Key	Power Switch, Menu, Select (+,-)

DLF= Panel+Driving Board
DLH= Panel+Driving Board+Control Board



Product Inquiries to:
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Premium Optical Lamination of Clear and Matte Anti-Reflection Film
Optical Bonding AR and AG Glass, Touch Panels, Optical Filters and Shields
US Value Add, Warranty, and Support
Pulsator and Backlight Repair
Display Optimization and Contract Assembly
Consulting and Design Guidance

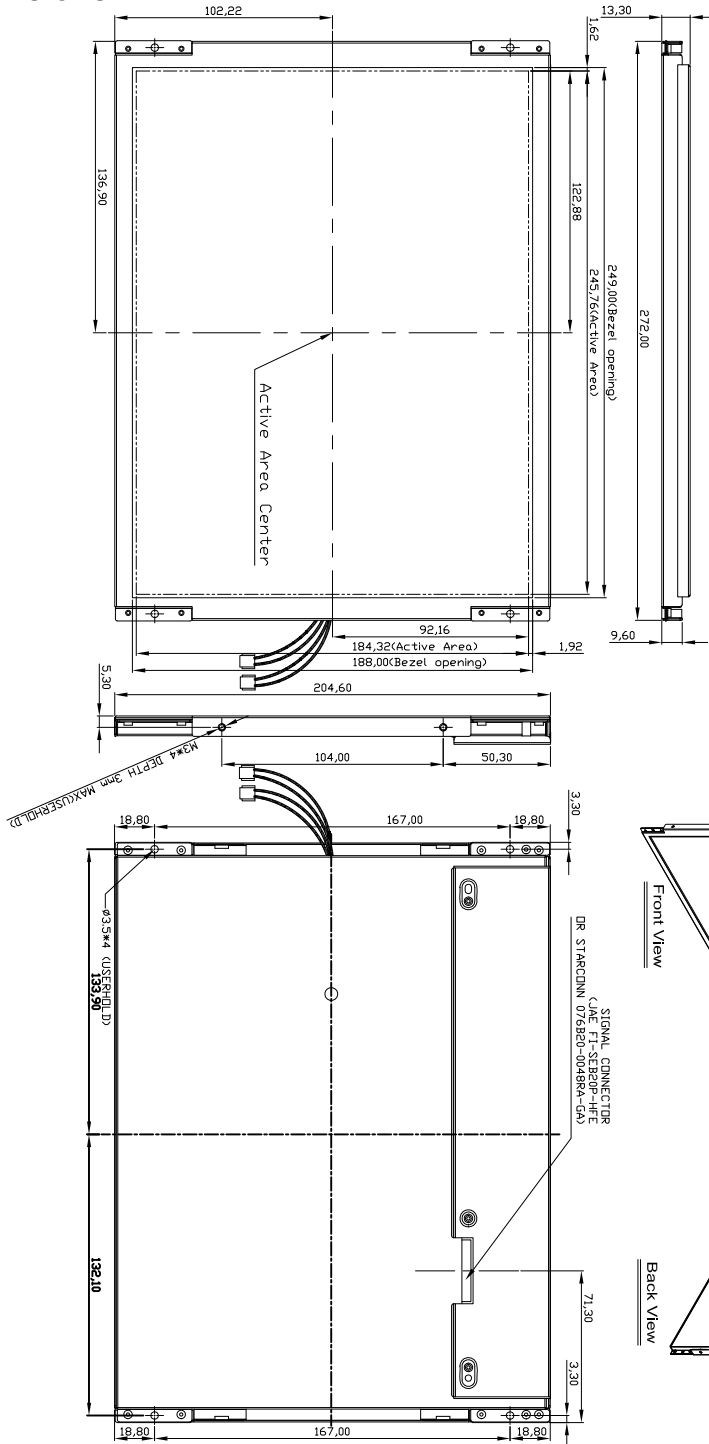


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Durapixel™

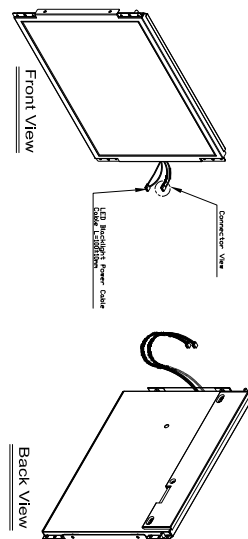
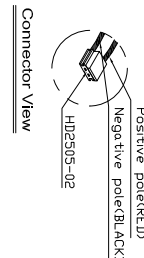
Outline Dimensions
unit:mm



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- Note :
- 1.Outline Tolerance : 0.5mm
 - 2.LED Connector : HD2505-02
 - 3.LED Cable : L=100±10mm

Enrich your visual world....