



ABT™

# CCFL Specifications

## Key Features

- Sunlight Readable
- High Contrast Ratio
- LVDS
- Long Lamp Life
- Fast Response Time
- Thin and Light
- 12 CCFL



## ALF/ALH1544/48 (AUO M150XN07 V9)

Model No.	ALF1544/ALF1548	ALH1544/ALH1548
LCD Display	15" TFT LCD Module	15" TFT LCD Module
Display Area	304.128 x 228.096 mm	304.128 x 228.096 mm
Brightness	800 cd/m <sup>2</sup> / 1600 cd/m <sup>2</sup>	800 cd/m <sup>2</sup> / 1600 cd/m <sup>2</sup>
Resolution	1024x768 (XGA)	1024x768 (XGA)
Contrast Ratio	700 : 1	700 : 1
Pixel Pitch (mm)	0.297(H) x 0.297(V)	0.297(H) x 0.297(V)
Viewing Angle	+70°~-70°(H), +65°~-60°(V)	+70°~-70°(H), +65°~-60°(V)
Display Colors	16.2M colors	16.2M colors
Response Time	8ms (Typical)	8ms (Typical)
Sync	LVDS	LVDS
Power Consumption	42W	47W
Inverter	LI 1215A	LI 1215A
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)	326.5x253.5x21.5mm	326.5x253.5x21.5mm
Weight	1330g	1430g
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.

<b>Control Board (Optional)</b>	AD5621GA/AD5621GD/AD5766GDVA/AD1501GDV
<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)
<input checked="" type="checkbox"/> AD1501GDV	VGA+DVI+S-Video
<b>F / R Control Button</b>	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 (+,-)

ALF= Panel+Inverter

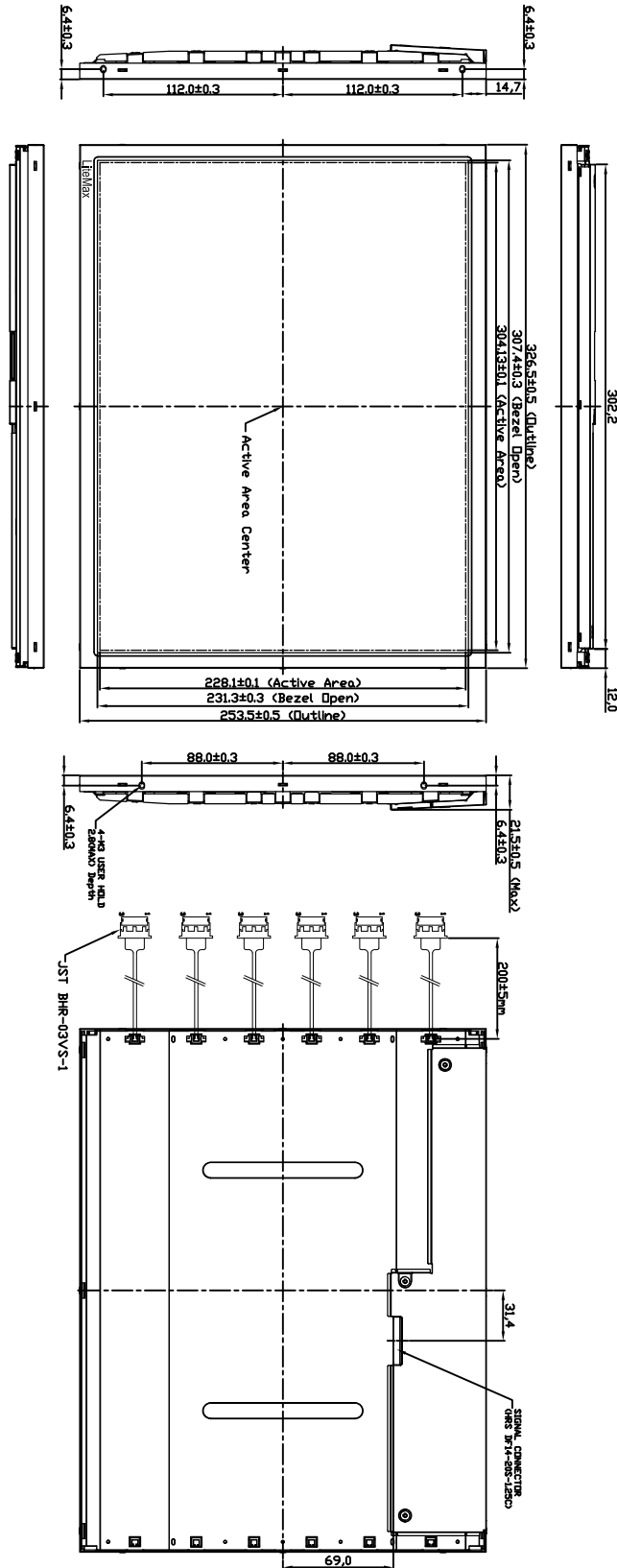
ALH= Panel+Inverter+Control Board



# CCFL Specifications



Outline Dimensions  
unit:mm



Note :  
1.Outline Tolerance : 0.5mm  
2.Lamp Connector : JST BHR-03VS-1  
3.Lamp Cable : U13239 AWG22 L=200±5mm



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