

AOT Specifications



Key Features

- Wide Viewing Angle
- High Contrast Ratio
- LVDS
- Long Lamp Life
- Thin and Light



OLF/OLH0822 (AUO G084SN05)

Model No.	OLF0822	OLH0822
LCD Display	8.4" TFT LCD Module	8.4" TFT LCD Module
Display Area	170.4x127.8 mm	170.4x127.8 mm
Brightness	450 cd/m ²	450 cd/m ²
Resolution	800 x600 (SVGA)	800 x600 (SVGA)
Contrast Ratio	500 : 1	500 : 1
Pixel Pitch (mm)	0.213(H) x 0.213(V)	0.213(H) x 0.213(V)
Viewing Angle	120°(H), 100°(V)	120°(H), 100°(V)
Display Colors	262k colors	16M colors
Response Time	40ms	40ms
Sync	LVDS	LVDS
Power Consumption	11W	16W
Inverter	LI 0208A	LI 0208A
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)	199.5x149.5x11.6mm	199.5x149.5x11.6mm
Weight	460g	760g
Optional	☒ Touch Screen	

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Control Board (Optional)	AD5621GA/AD5621GD/AD5766GDVA
☒ AD5621GA	VGA+Audio
☒ AD5621GD	VGA+DVI
☒ AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
F / R Control Button	5 Key / 4 Key (Optional)
☒ 5 Key	Power Switch, Menu, Select (+,-), Auto
☒ 4 Key	Power Switch, Menu, Select (+,-)

OLF= Panel+Inverter+ AOT

OLH= Panel+Inverter +Control Board+AOT

