

Platform Specifications



Key Features

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



SLO0822 (AUO G084SN02)	
Model No.	SLO0822
LCD Display	8.4" TFT LCD Module
Display Area	170.4x127.8 mm
Brightness	300 cd/m ²
Resolution	800 x600 (SVGA)
Contrast Ratio	500 : 1
Pixel Pitch (mm)	0.213(H) x 0.213(V)
Viewing Angle	120°(H), 100°(V)
Display Colors	262K colors
Response Time	40ms
Sync	LVDS
Power Consumption	11W
Inverter	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)	241x171x43.7mm
Weight	1.4kgs
Optional	☒ AOT ☒ 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
☒ 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 (+,-)

SLO= Open Frame

SLD= Industrial Casing



Platform

Technical drawing of the AD5621GA module, showing front, side, and cutout views with dimensions in millimeters.

Front View:

- Overall width: 241.0 (OUTLINE)
- Overall height: 229.0
- Active area width: 170.4 (ACTIVE AREA)
- Active area height: 174.1 (BEZEL OPENING)
- Bezel opening width: 131.2 (BEZEL OPENING)
- Bezel opening height: 127.8 (ACTIVE AREA)
- Outline width: 171.0 (OUTLINE)
- Outline height: 163.0
- Mounting hole spacing: 70.0, 210.0, 233.0
- Mounting hole diameter: 3.0
- Mounting hole offset: 2.5
- Mounting hole radius: R1.8, R1.7

Side View:

- Module thickness: 8.0
- Mounting hole offset: 43.7
- Mounting hole spacing: 77.5, 155.0, 77.5
- Mounting hole diameter: 8.0

Cutout Dimension:

- Overall width: 226.0
- Overall height: 210.0
- Active area width: 135.0
- Active area height: 116.5
- Mounting hole spacing: 81.5, 156.0, 81.5
- Mounting hole diameter: 16.82
- Mounting hole offset: 25.8
- Mounting hole radius: R1.7

Other Details:

- DC input connector
- VGA input connector
- CABLE connection
- MEMBRANE label
- VESA SCREW M3x6mm
- Length Limits



Enrich your visual world....