

Platform Specifications



Key Features

- Sunlight Readable (SLD1745)
- Wide Viewing Angle
- High Contrast Ratio
- LVDS
- Long Lamp Life
- Fast Response Time
- Thin and Light



SLO1742/SLD1745 (AUO M170EG01VD)

Model No.	SLO1742	SLD1745
LCD Display	17" TFT LCD Module	17" TFT LCD Module
Display Area	337.92 x 270.336 mm	337.92 x 270.336 mm
Brightness	250 cd/m ²	1000 cd/m ²
Resolution	1280x1024 (SXGA)	1280x1024 (SXGA)
Contrast Ratio	800 : 1	800 : 1
Pixel Pitch (mm)	0.264(H) x 0.264(V)	0.264(H) x 0.264(V)
Viewing Angle	+80°~-80°(H), +80°~-80°(V)	+80°~-80°(H), +80°~-80°(V)
Display Colors	16.2M colors	16.2M colors
Response Time	5ms (Typical)	5ms (Typical)
Sync	LVDS	LVDS
Power Consumption	50W	50W
Inverter	LI 0417A	LI 1017A
Control Board (Optional)	AD5621GA (Standard)	AD5621GA (Standard)
F / R Control Button	Power Switch, Menu, Select (+,-), Auto	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock....	
Dimensions (WxHxD)	452.4x361.4x52.6mm	436x373x61.6mm
Weight	4.93kgs	5.77kgs
Optional	☒ 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/AD1501GDV
☒ AD5621GA	VGA+Audio
☒ AD5621GD	VGA+DVI
☒ AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)
☒ AD1501GDV	VGA+DVI+S-Video
F / R Control Button	5 Key / 4 Key (Optional)
☒ 5 Key	Power Switch, Menu, Select (+,-), Auto
☒ 4 Key	Power Switch, Menu, Select (+,-)

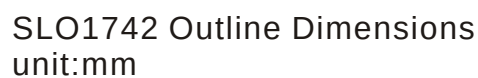
SLO= Open Frame

SLD= Industrial Casing



Platform

SLO1742 Outline Dimensions



SLO1742 Outline Dimensions

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Platform

SLD1745 Outline Dimensions
unit:mm



Note:1.OSD membrane can be on front or rear cover.
2.4 different AD boards can be selectable.
3.Light sensor and VR are optional function.
4.Temper glass and touch screen can be installed.

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