



ALF1745 / ALH1745

17" TFT LCD, 1000nits, SXGA

17" TFT LCD panel, built-in 1000 nits high bright for sunlight readable LCD display, high transmittance color filter, high transmission polarizing plates, Low Power Consumption, suitable for kiosk, advertising, POS, marline, transportation, gaming, studio display, gas pump.

Key Features

- Sunlight Readable
- Wide Viewing Angle
- High Contrast Ratio
- Long Lamp Life
- Fast Response Time
- Thin and Light
- 10 CCFL



Specifications

V1

Model No.	ALF1745	ALH1745
Description	17" TFT LCD, 1000nits, SXGA	
Display Area (mm)	337.92 x 270.336 mm	
Brightness	1000 cd/m ²	
Resolution	1280x1024 (SXGA)	
Contrast Ratio	800 : 1	
Pixel Pitch (mm)	0.264(H) x 0.264(V)	
Viewing Angle	+80°~-80°(H), +80°~-80°(V)	
Display Colors	16.7M	
Response Time (Typical)	5ms	
Sync	LVDS	
Power Consumption	45W	
Dimensions (mm)	358.5x296.5x15.8	
Weight (Net)	2.1Kg	
Inverter	LI1017A	
Control Board (Optional)	☐ AD5621GA ☐ AD5621GD ☐ AD5766GDVA ☐ AD2662GDVAR	
☐ AD5621GA	VGA+Audio	
☐ AD5621GD	VGA+DVI	
☐ AD5766GDVA	VGA+CVBS+S-Video+Audio (Optional DVI / Component)	
☐ AD2662GDVAR	VGA+DVI (Optional S-Video/ Component / Audio)	
F / R Control Button	☐ 5 Key ☐ 4 Key	
☐ 5 Key	Power Switch, Menu, Select (+,-), Auto	
☐ 4 Key	Power Switch, Menu, Select (+,-),	
OSD Menu	Brightness, Contrast, H/V Position, Color, Phase, Clock...	
Optional	☐ AOT ☐ Touch Screen	

Specifications are subject to change without notice.

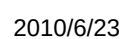
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ALF= Panel+Inverter

ALH= Panel+Inverter+Control Board



Unit:mm





Ordering Information

Part Number	Description
ALF1745-SNN-A01	17", 700nits, SXGA, LI3601, v01
ALF1745-SNN-A02	17", 1000nits, SXGA, LI3601, v02
ALF1745-SNN-A03	17", 1000nits, SXGA, LI1017A, v01
ALF1745-SNN-A04	17", 1000nits, SXGA, LI3601, v04
ALF1745-SNN-B01	17", 1000nits, SXGA, LI1017A, v01
ALH1745-SNN-A02	17", 1000nits, SXGA, LI1017, AD5621GA, v02
ALH1745-SNN-B01	17", 1000nits, SXGA, LI1017, AD5621GD, V01
ALH1745-SNN-C01	17", 1000nits, SXGA, LI1017, AD5766GDVA, V01

Optional Accessories

Part Number	Description
840612051100	ADAPTER.12V.5A.60W.EA1050A,P
810618301010	CABLE.POWER.AC.1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE.POWER.AC.1830mm UK type
810618301170	CABLE.POWER,AC,1830mm Australia type
810618301030	CABLE.POWER.AC.1830mm Japan type