

Key Features

- * Sunlight Readable
- * High Contrast Ratio
- * Wide Temperature
- * Low Power Consumpti
- * Optional Touch System
- * VGA to SXGA



JS190LPNN / JS190LKNN

Model	JS190LPNN	JS190LKNN
Display Type	LCD + LED Driver	LCD + LED Driver + AD/OSD Board
LCD Display	19" TFT LCD Module	19" TFT LCD Module
Base Panel Supplier	AUO	AUO
Base Panel Model	M190EG02	M190EG02
Display Color	6-bits, 16.7M colors	6-bits, 16.7M colors
Display Area	376.320 x 301.06 mm	376.320 x 301.06 mm
Brightness	1,000 cd/m ²	1,000 cd/m ²
Resolution	1280 x 1024 (SXGA)	1280 x 1024 (SXGA)
Contrast Ratio	1000 : 1	1000 : 1
Pixel Pitch (mm)	0.294 x 0.294	0.294 x 0.294
Viewing Angle	80°/80°(H) 80°/80°(V)	80°/80°(H) 80°/80°(V)
Response Time	5ms (Tr+Tf)	5ms (Tr+Tf)
Sync	LVDS	LVDS
Power Consumption	TBD	TBD
Temperature	Operation 0°C~+50°C Storage -20°C~+60°C	Operation 0°C~+50°C Storage -20°C~+60°C
Dimension(WxHxD)mm	396.00 x 324.00 x 16.50	396.00 x 324.00 x 16.50
Lamp Lifetime (HR)	50,000	50,000
Control(AD) Board (Optional)	None	N/A
OSD Button	None	5 Key
OSD Menu	Brightness Contrast H/V Position	Color Phase Clock...
LED Driver	JL190	JL190
Weight	2,000 g	2,100 g
Optional	Transflective	Glass Bonding Touch

Specifications are subject to change without notice

Control(AD) Board (Optional)	
Standard	VGA + DVI + Audio(Optional)
Option	VGA + DVI + Composite + S-Video + Audio(Optional)
OSD Button	
5 Key	Power Switch Select(+,-) Down Up Menu