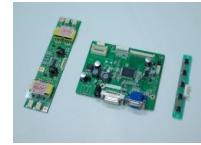


Key Features

- * Sunlight Readable
- * High Contrast Ratio
- * Wide Temperature
- * Low Power Consumption
- * Optional Touch Systems
- * 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	LG Display	LG Display
Base Panel Model	LM190E08	LM190E08
Display Color	8-bits, 16.7M colors	8-bits, 16.7M colors
Display Area	376.320 x 301.06 mm	376.320 x 301.06 mm
Brightness	1,500 cd/m ²	1,500 cd/m ²
Resolution	1280 x 1024 (SXGA)	1280 x 1024 (SXGA)
Contrast Ratio	800 : 1	800 : 1
Pixel Pitch (mm)	0.098 x 0.294	0.098 x 0.294
Viewing Angle	85°/85°(H) 75°/85°(V)	80°/80°(H) 75°/85°(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 15.50	396.00 x 324.00 x 15.50
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	1,950 g	2,050 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