

8.4" LED Specifications

JNM DISPLAY Co., Ltd.

Key Features

- * Sunlight Readable
- * High Contrast Ratio
- * Wide Temperature
- * Low Power Consumption
- * Optional Touch Systems
- * VGA to SVGA



JS084LPNN / JS084LKNN

Model	JS084LPNN	JS084LKNN
Display Type	LCD + LED Driver	LCD + LED Driver + AD/OSD Board
LCD Display	8.4" TFT LCD Module	8.4" TFT LCD Module
Base Panel Supplier	LG Display	LG Display
Base Panel Model	LB084S01	LB084S01
Display Color	8-bits, 16.7M colors	8-bits, 16.7M colors
Display Area	170.40 x 127.80 mm	170.40 x 127.80 mm
Brightness	1,000 cd/m ²	1,000 cd/m ²
Resolution	800 x 600 (SVGA)	800 x 600 (SVGA)
Contrast Ratio	600 : 1	600 : 1
Pixel Pitch (mm)	0.2130 x 0.2130	0.2130 x 0.2130
Viewing Angle	75°/75°(H) 70°/50°(V)	75°/75°(H) 70°/50°(V)
Response Time	25ms (Tr+Tf)	25ms (Tr+Tf)
Sync	LVDS	LVDS
Power Consumption	9W	12W
Temperature	Operation -30°C ~ +85°C Storage -40°C ~ +100°C	Operation -30°C ~ +85°C Storage -40°C ~ +100°C
Dimension(WxHxD)mm	189.50 x 148.60 x 9.10	189.50 x 148.60 x 9.10
Lamp Lifetime (HR)	20,000	20,000
Control(AD) Board (Optional)	None	JnM665 JnM665A
OSD Button	None	5 Key
OSD Menu	Brightness Contrast H/V Position Color Phase Clock...	
LED Driver	JL084	JL084
Weight	330 g	430 g
Optional	Transflective tech.	Glass Bonding Touch

Specifications are subject to change without notice.

Control(AD) Board (Optional)	JnM665	VGA + DVI + Audio(Optional)
	JnM665A	VGA + DVI + Composite + S-Video + Audio(Optional)
OSD Button	5 Key	Power Switch Select(+,-) Down Up Menu

Sunlight Readable LCD Specialist !!!

