

21.5" LED Specification

AMD Solutions

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Key Features

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



JS215LPNN / JS215LKNN

Model	JS215WLPNN	JS215WLKNN
Display Type	LCD + LED Driver	LCD + LED Driver + AD/OSD Board
LCD Display	21.5" TFT LCD Module	21.5" TFT LCD Module
Base Panel Supplier	LG Display	LG Display
Base Panel Model	LM215WF1	LM215WF1
Display Color	8-bits, 16.7M colors	8-bits, 16.7M colors
Display Area	21.53 inch (546.86mm)	21.53 inch (546.86mm)
Brightness	1,500 cd/m ²	1,500 cd/m ²
Resolution	1920 x 1080 (USXGA)	1920 x 1080 (USXGA)
Contrast Ratio	1000 : 1	1000 : 1
Pixel Pitch (mm)	0.248 x 0.248	0.248 x 0.248
Viewing Angle	85°/85°(H) 80°/80°(V)	85°/85°(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	495.60 x 292.00 x 16.50	495.60 x 292.00 x 16.50
Lamp Lifetime (HR)	50,000	50,000
Control(AD) Board (Optional)	None	N/A N/A
OSD Button	None	5 Key
OSD Menu	Brightness Contrast H/V Position Color Phase Clock...	
LED Driver	JL215	JL215
Weight	2,100 g	2,200 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
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