

Open Frame LCD

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12.1"

Specifications

Model Name	R12L100-OFM7
Viewable Size Image	12.1"
Active Display Area(mm)	245.76(H)x184.32(V)
Pixel Pitch(mm)	0.240(H)x0.240(V)(typ.)
Number of Pixels	1024x768
Contrast Ratio	700:1(typ.)
Display Color	262,144 colors
Brightness(cd/m ²)	450
Viewing Angle(CR>=10)	-80~80(H);-80~80(V)(typ.)
Synchronization Range	
Horizontal/Vertical	31.5~60KHz/60~75Hz
Recommended Resolution	1024x768@60Hz, 75Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	20W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	No
Optional Touch Screen	Resistive, Capacitive, SAW, IR

Remarks: R12L100 series= VGA input only

R12L110 series= VGA+Video Input

RoHS
COMPLIANT
2002/95/EC



Mechanical Drawing

