

Open Frame LCD



8.4"

RoHS
COMPLIANT
2002/95/EC

Specifications

Model Name	OF082-450
Viewable Size Image	8.4"
Active Display Area(mm)	170.4(H)x127.8(V)
Pixel Pitch(mm)	0.213(H)x0.213(V)(typ.)
Number of Pixels	800x600
Contrast Ratio	500:1(typ.)
Display Color	262,144 (6bits/color)
Brightness(cd/m ²)	450 (typ.)
Viewing Angle(CR>=10)	-60~60 (H); -40~60 (V)
Synchronization Range	31.5~46.9KHz/60~75Hz
Horizontal/Vertical	
Recommended Resolution	800x600@60Hz,75Hz
Signal Connector	15 pin D-Sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	15W 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,SAW

Remarks:OF082-450 series= VGA input only
OF082-450V series= VGA+Video Input

Mechanical Drawing

