

AVNET EMBEDDED SPECIFICATION.

Datasheet
Winmate
R08T200

Open Frame LCD

Open Frame LCD



8.4"

Specifications

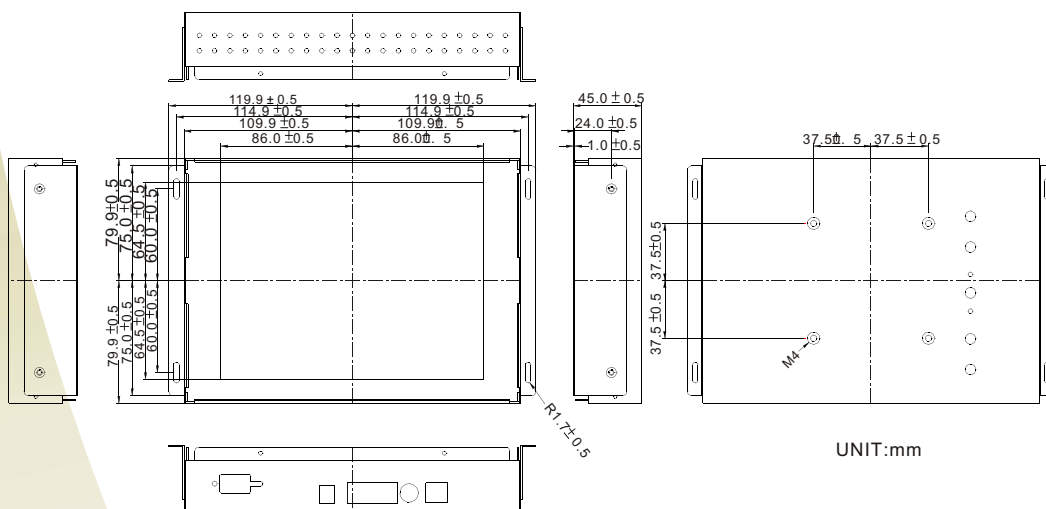
RoHS
COMPLIANT
2002/95/EC

Model Name	R08T200-OFM1
Viewable Size Image	8.4"
Active Display Area(mm)	170.9(H)x128.2(V)
Pixel Pitch(mm)	0.267(H)x0.267(V)(typ.)
Number of Pixels	640x480
Contrast Ratio	500:1(typ.)
Display Color	262,144(6bit/colors)
Brightness(cd/m ²)	400
Viewing Angle(CR>=10)	-65~65(H);-60~50(V)
Synchronization Range	31.5~37.5KHz/60~75Hz
Horizontal/Vertical	
Recommended Resolution	640x480@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:R08T200 series= VGAinput only

R08T230 series= VGA+VideoInput

Mechanical Drawing



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