Open Frame LCD

industrial image inc.

Open Frame LCD

24"(16:9)

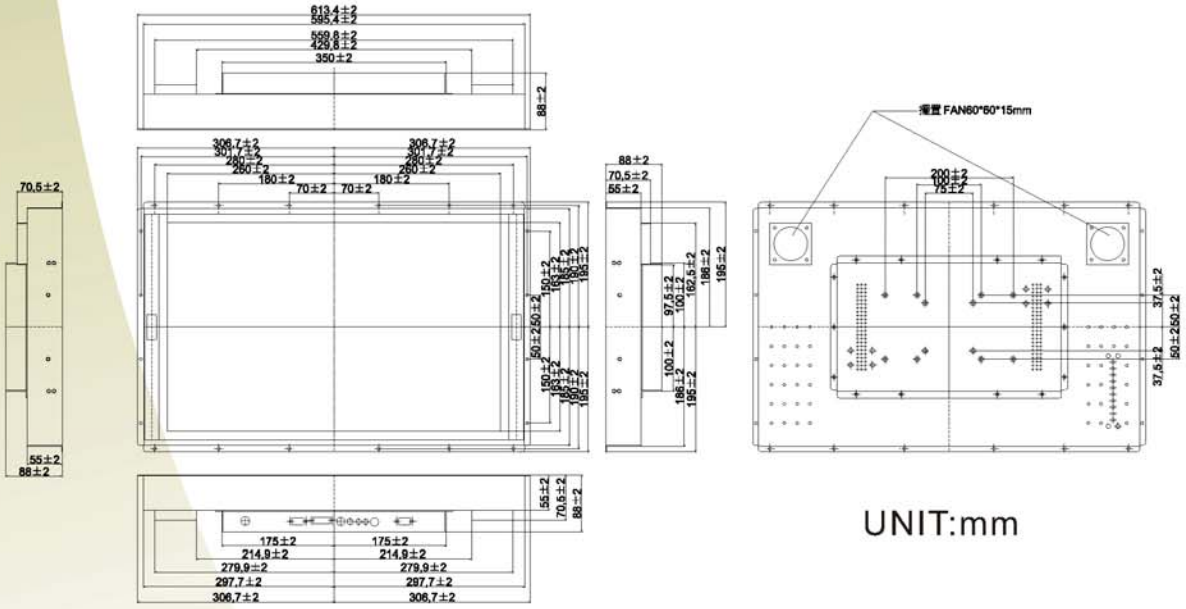
RoHS COMPLIANT 2002/95/EC

Specifications

Model Name	OFW249-500
Viewable Size Image	24"(16:9)
Active Display Area(mm)	518.4(H)x328.0(V)
Pixel Pitch(mm)	0.270x0.270
Number of Pixels	1920x1200
Contrast Ratio	1000:1(typ.)
Display Color	16.7M(8bit/colors)
Brightness(cd/m²)	500
Viewing Angle(CR>=10)	-89~89(H); -89~89(V)
Synchronization Range Horizontal/Vertical	31.5~80.0KHz/60~75Hz
Recommended Resolution	1920x1200@ 60Hz
Signal Connector	15 pin D-sub
Power Source	AC100~240V, Universal, ±10%
Power Consumption	150W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Optional Video Input	S-Video, Composite
Optional DVI Input	Yes
Optional Touch Screen	SAW

Remarks: OFW249-500 series = VGA Input only
OFW249-500V series = VGA + Video input
*optional touch screen requires different mechanical design

Mechanical Drawing



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