

# Open Frame LCD

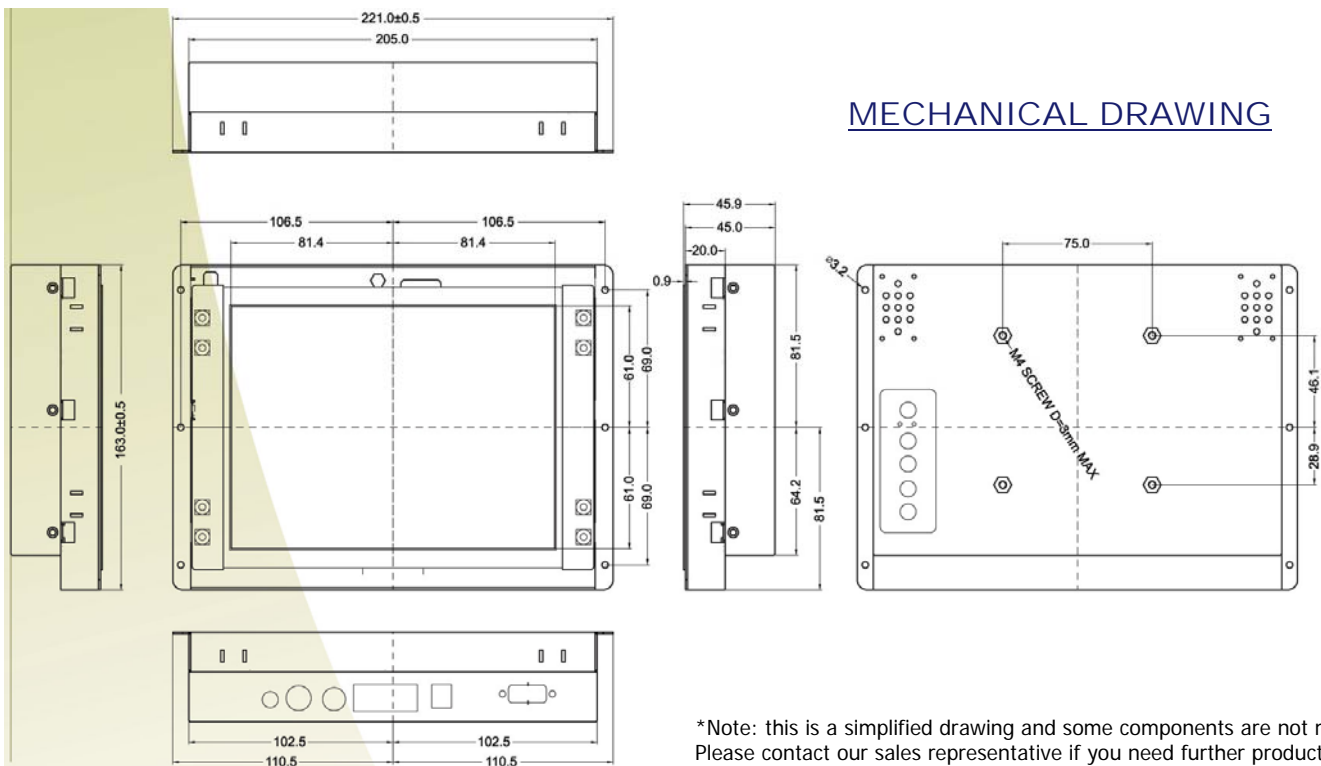


## Specifications

Model Name	WOP800A1
Viewable Size image	8"
Active Display Area (mm)	162.0 (H) x 121.5 (V)
Pixel Pitch(mm)	0.2025 (H) x 0.2025 (V)(typ.)
Display Resolution (pixel)	800 x 600
Contrast Ratio	400:1 (typ.)
Display Color	262K (6bits/color)
Brightness(cd/m2)	250 (typ.)
Viewing Angle(CR>=10)	-70~70 (H); -70~50 (V)
Synchronization Range (Horizontal / Vertical )	31.5~46.9KHz/60~75Hz
Recommended Resolution	800x600@60Hz,75Hz
Signal Connector	15 pin D-Sub
Power Source	12V DC in, with External AC to DC Adapter (100~240V AC)
Power Consumption	10W 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	4 - Wire Resistive



**Remarks:** WOP800A1 series= VGA input only  
WOP800A1AV series= VGA+Video Input



## MECHANICAL DRAWING

\*Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.