

# Open Frame

## Open Frame LCD



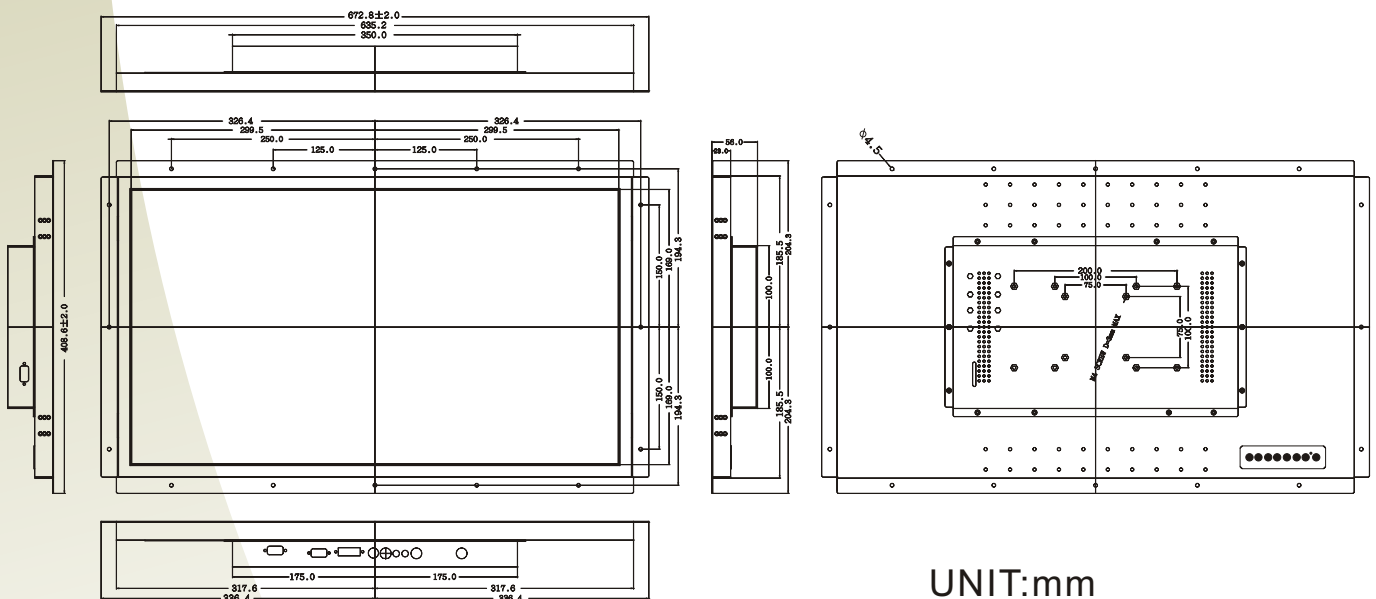
27"(16:9)

### Specifications

**RoHS**  
COMPLIANT  
2002/95/EC

Model Name	W27L100-OFA1/W27L110-OFA1(LED)
Viewable Size Image	27"(16:9)
Active Display Area(mm)	597.6(H)x336.15(V)
Pixel Pitch(um)	311.25(per one triad)x311.25
Number of Pixels	1920x1080
Contrast Ratio	5000:1(typ.)
Display Color	16.7M(8bit/colors)
Brightness(cd/m <sup>2</sup> )	300
Viewing Angle(CR>=10)	-89~89(H);-89~89(V)
Synchronization Range	31.5~80.0KHz/60~75Hz
Horizontal/Vertical	
Recommended Resolution	1920x1080@60Hz
Signal Connector	15 pin D-Sub
Power Source	DC12Vin,with External AC-DC Adapter (110~240V)
Power Consumption	45W typical, normal operation
Power Management	VESA DPMS Compliant
Plug & Play	VESA DDC 1/2B
Operating Temperature	0~50°C
Storage Temperature	-20~60°C
Optional Video Input	S-Video, Composite
Optional DVI Input	Yes
Optional Touch Screen	No

### Mechanical Drawing : W27L100-OFA1



\* 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.