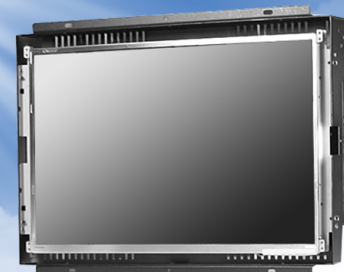


# Sunlight Readable Open Frame High Brightness LCD

12.1" Wide 1280x800 1500 nits LED VGA+DVI+HDMI, Side OSD  
DC 9-36V Power input, -30C to +85C, Power Consumption 16 Watts  
with Resistive 5-Wire touch screen.



**Model: YOPW1210HB2-TR**

## FEATURES:

- High contrast color TFT-LCD Monitor support resolution up to 1920\*1080.
- Power management system conforms to VESA DPMS and EPA Energy Star standards.
- Full consideration for touch screen installation and application.
- Universal Power adapter.
- Support DDC1 & DDC2B for Plug & Play compatibility.
- Advanced OSD control for picture quality adjustment.
- Detachable stand for wall-mounting adjustment.
- Heavy duty monitor with steel frame.
- Custom design by request.

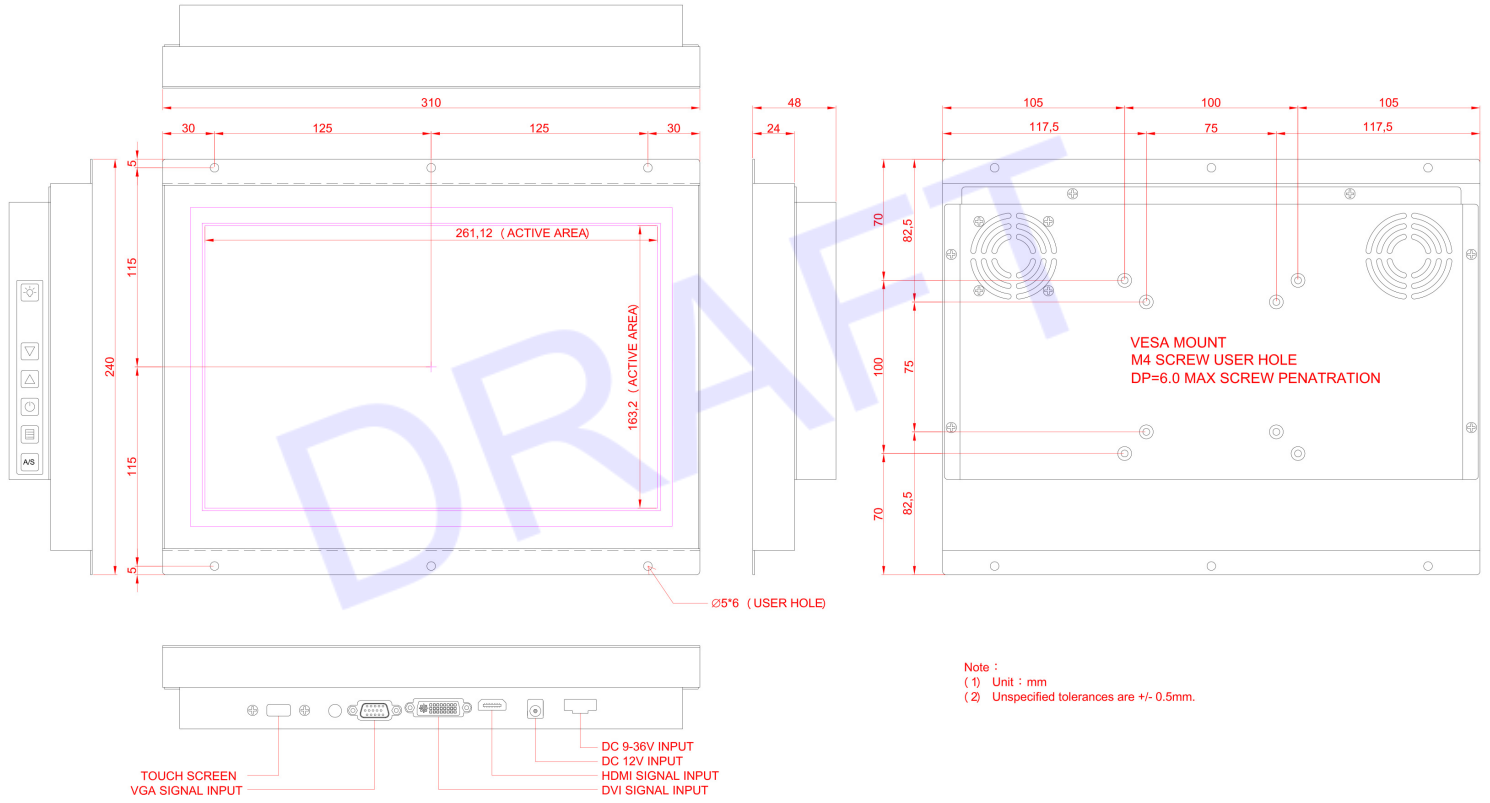
## SPECIFICATIONS:

Panel Type	12.1-inch TFT LCD
Screen Diagonal	12.1-inch
Active Display Area (mm)	261.12 (H) x 163.2 (V)
Number of Pixels	1280 x 800
Contrast Ratio	1000:1
Display Color	262K/16.2M colors
Brightness (cd/m)	1500 cd/m (Without Touch)
Viewing Angle(Typ.)	88 / 88 / 88 / 88 ( R/L/U/D)
Signal Connector	VGA+DVI+HDMI
Power Source	DC +12V(+/-10%),DC 9-36V (Terminal Block)
Power Management	VESA DPMS Compliant
Operating Temperature	-30 ~ 85°C
Storage Temperature	-20 ~ 80°C
Plug & Play	VESA DDC 1/2B

*\*Specifications subject to change without notice, not responsible for typographical errors.*

# MECHANICAL DRAWINGS:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Note :  
 (1) Unit : mm  
 (2) Unspecified tolerances are +/- 0.5mm.

Drawing No.: YOPW1210HB2-TR-06292022-V1