

Sunlight Readable Chassis/Surface mount High Brightness LCD

12.1" 1024 x 768, 1000nits LED Sunlight Readable High Brightness Wide Temperature -30C to 85C Rugged Industrial Chassis/Vesa mount LCD Monitor, Power Consumption 12 Watts, 9-36DC input with VGA+DVI+HDMI Input, with 5 Wires Resistive Touch with USB Controller with Aluminum housing net unit weight is 3.5kg



Wide Temp: -30°C to 85°C

Model: YCH1210W2THB-TR-DC

FEATURES:

- High Contrast color TFT-LCD Monitor support resolution up to 1024*768.
- 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 aluminum housing.
- Custom design by request.

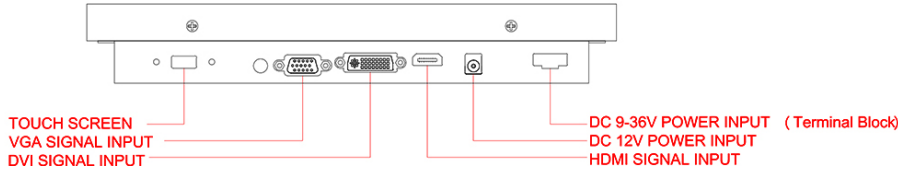
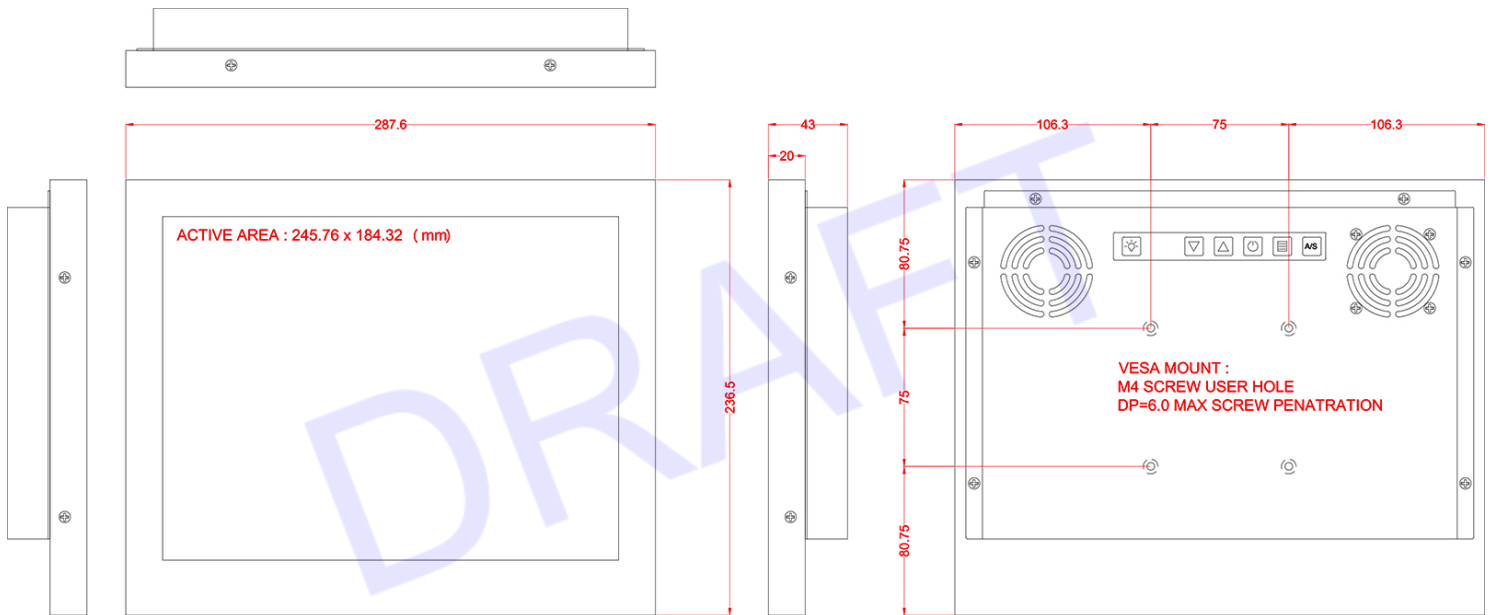
System Specifications	
Panel Type	12.1-inch TFT LCD
Screen Diagonal	12.1-inch
Active Display Area (mm)	245.76 (H) x 184.32 (V)
Pixel Pitch (mm)	0.24 x 0.24
Number of Pixels	1024 * 768
Contrast Ratio	700:1
Color Arrangement	R.G.B.W Rectangle
Brightness (cd/m ²)	1000 cd/m ² (without touch screen)
Viewing Angle(Typ.)	80/80/80/80 (R/L/U/D)
Signal Connector	15 PIN D-Sub, DVI, HDMI
Power Source	AC100 ~ 240V, Universal +/- 10%
Power Management	VESA DPMS Compliant
Operating Temperature	-30 ~ +85 °C
Plug & Play	VESA DDC 1/2B
Touch Type	5-Wires Resistive Touch Screen
Transparency	> 80% (typ.)
Hardness of surface	3H
Linearity	±1.5%(max.)

PHOTOS (Model: YCH1210W2THB-TR-DC)



MECHANICAL DRAWING:

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.: YCH1210W2THB-TR-DC-06092023-V2