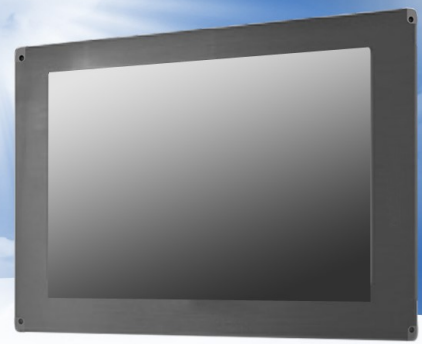


# INDUSTRIAL HIGH BRIGHTNESS LCD

IP65/NEMA4 Wide Temp Flush Mount (Aluminum-6mm)

19" LCD monitor, 1280 x1024, 1500 nits LED VGA + DVI + HDMI Input, Rear OSD, including rear Clamp mount/VESA Mount, Power Consumption is 50W, Operating temp and storage -30 to 75C, Viewing Angle 85/85H 80/80V +5 Wires Resistive Touch with USB Controller

**Model: YFM1900PHB2WT-TR**



## FEATURES:

- High contrast color TFT-LCD Monitor support resolution up to 1280\*1024.
- Power management system conforms to VESA DPMS and EPA Energy Star standards.
- 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.

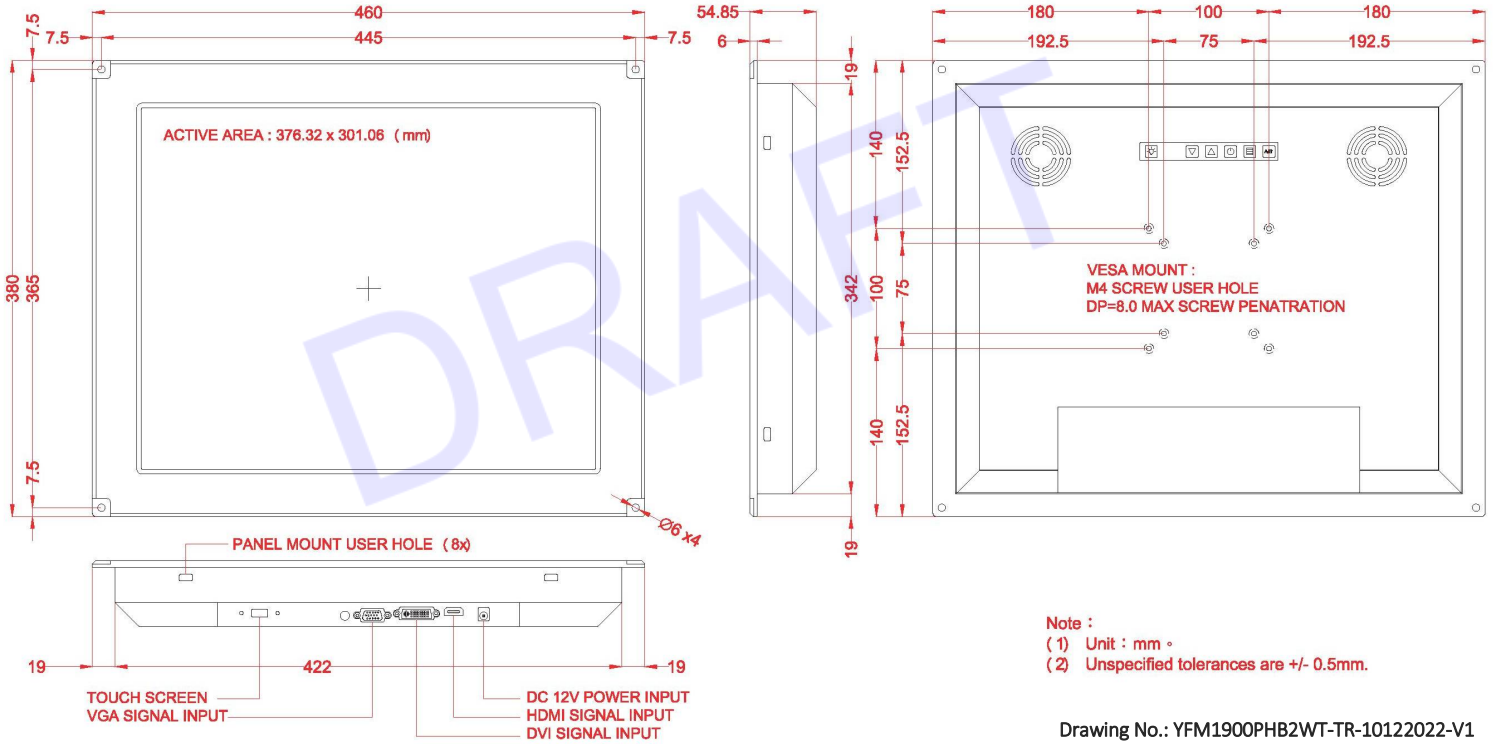
## SPECIFICATIONS

Item	Specification
Panel Type	19.0-inch TFT LCD
Screen Diagonal	19.0-inch
Active Display Area (mm)	376.32 (H) x 301.06 (V)
Pixel Pitch (mm)	0.294 x 0.294
Number of Pixels	1280(x3) x 1024
Contrast Ratio	1000:1
Display Color	16.7M colors (RGB 6-Bit+Hi_FRC)
Brightness (cd/m)	1500 cd/m (Without Touch Screen)
Viewing Angle(Typ.)	85 / 85 / 80 / 80 ( R/L/U/D)
Signal Connector	15 PIN D-Sub,DVI-D,HDMI
Power Source	DC +12V(+/- 10%)
Power Management	VESA DPMS Compliant
Operating Temperature	-30 ~ +70°C
Storage Temperature	-30 ~ +70°C
Plug & Play	VESA DDC 1/2B
Touch Type	5-Wire Resistive Touch Screen (USB Interface)
Transparency	> 80% (typ.)
Hardness of surface	3H
Linearity	±1.5%(max.)
Power Consumptions	42Watts

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

# MECHANICAL DRAWING

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



Drawing No.: YFM1900PHB2WT-TR-10122022-V1