## Metal Housing High Brightness LCD

Industrial Open Frame Metal Housing High Brightness 19.0" LCD 1280\*1024, 1500nits, 1000:1 with VGA+DVI+HDMI input with PCAP Touch USB Controller. Power Consumption is 42W



Model: YOP1900HB2-TC-V1

## **FEATURES:**

- Sunlight Readable.
- LED Backlight.
- 19.0" SXGA TFT LCD with resolution up to 1280 x 1024
- Suitable for military, tablet, ruggedized PC, kiosk, advertising, POS, marline, transportation, gaming, gas pump.

## SYSTEM SPECIFICATIONS

Active Display Area (mm)	376.32(H) x 301.06(V)
Display Resolution (pixel)	SXGA (1280 x 1024)
Pixel Pitch (mm)	0.294 x 0.294
Display Color	16.7M (RGB 6-bit + HiFRC data)
Viewing Angles (CR≥10)	85/85/80/80 (R/L/U/D)
Contrast Ratio	1000:1 (typ.)
Brightness (cd/m²)	1500 (typ.)
Response Time (msec)	10ms (typ.)
Backlight Unit	LED
Power Source	DC 12V Input
Power Consumption	42W
Signal Connector	VGA + DVI + HDMI
Touch Screen	PCAP Touch with USB Controller

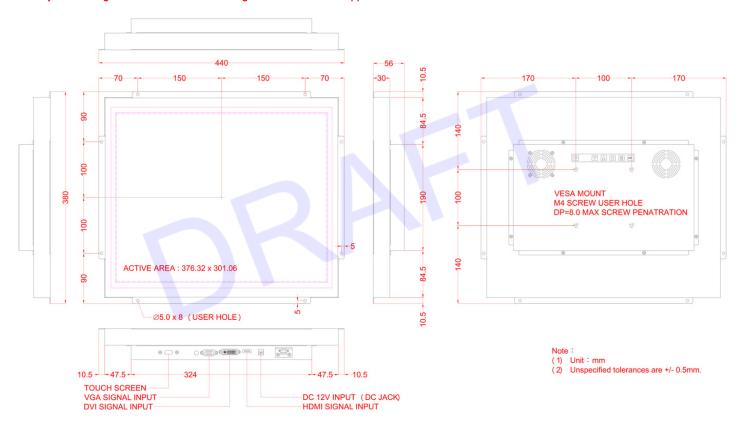
<sup>\*</sup>Specifications subject to change without notice, not responsible for typographical errors.



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## **MECHANICAL DRAWINGS**

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







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