

## Model: YOPW1560HB-TR-TH

Super Thin 40mm (1.58" Thick) 15.6", 1920x1080, 1000nit, VGA+DVI+HDMI Input, 5-Wires Resistive Touch with USB Controller, DC 9-36V Power Input, External OSD with Hot key Control Brightness + Loose OSD Membrane Extended 12" Long Cable with "Up" and "Down" to Control Brightness directly.

## **FEATURES:**

- High 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.
- Heavy duty monitor with steel frame.

## **SPECIFICATIONS:**

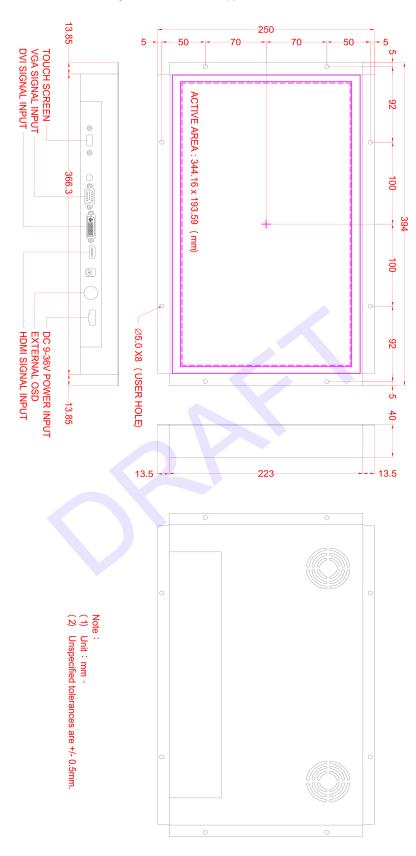
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|-----------------------------|---|
| Panel Type                  | 15.6-inch TFT LCD                           |
| Screen Diagonal             | 15.6-inch                                   |
| Active Display Area (mm)    | 344.16(H) x 193.59(V)                       |
| Pixel Pitch (mm)            | 0.17925 x 0.17925                           |
| Number of Pixels            | 1920 x 3(RGB) x 1080                        |
| Contrast Ratio              | 700:1                                       |
| Display Color               | 16.2M Colors ( RGB 6-bits +2FRC)            |
| Brightness (cd/m)           | 1000nits                                    |
| Viewing Angle(Typ.)         | 80 / 80 / 70 / 70 ( R/L/U/D)                |
| Signal Connector            | VGA+DVI+HDMI                                |
| Power Source                | DC +12V(+/-10%)                             |
| Power Management            | VESA DPMS Compliant                         |
| Operating Temperature       | -10 ~ +70°C                                 |
| Storage Temperature         | -20 ~ +70°C                                 |
| Plug & Play                 | VESA DDC 1/2B                               |
| Touch Type                  | 5-Wires Resistive touch with USB controller |
| Transparency                | > 85% (typ.)                                |
| Hardness of surface         | 7H  |
| Linearity                   | ±1.5%(max.)                                 |
| Other option:               |   |
| DC 9-36V Wide Voltage Input |   |
|                             |   |

<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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