

# Sunlight Readable Open Frame High Brightness LCD

Industrial Open frame True flat 15.6" 1920x1080 / 1000nits / LED backlight /  
VGA+DVI+HDMI input / 3mm Glass PCAP Touch with USB controller / 10-points  
Multi-Touch Operating Temperature -10 ~ +70°C Hardness of surface 7H

**Model: YOPW1560HB-PCT**



## 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.

## SPECIFICATIONS:

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	500:1
Display Color	16.2M Colors ( RGB 6-bits +2FRC)
Brightness (cd/m)	1000 cd/m (Without Touch)
Viewing Angle(Typ.)	70 / 70 / 60 / 60 ( 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	-10 ~ +70°C
Storage Temperature	-20 ~ +70°C
Plug & Play	VESA DDC 1/2B
Touch Type	Projected Capacitive Touch
Transparency	> 85% (typ.)
Hardness of surface	7H
Linearity	±1.5%(max.)
<b>Other option:</b>	
DC 9-36V Wide Voltage Input	

# MECHANICAL DRAWINGS:

