

# IP65 Front Panel Industrial Chassis Mount Metal Housing High Brightness

Wide 15.6" Chassis VESA Mount HDMI +VGA+ DVI, 9-36V in Operating temp -10°C-70°C  
DC input. 9-36V. Vibration Test 1.5G 10-200-10Hz, Shock Test 50G 20ms 17 Watts.  
Front OSD membrane with "Up" and "Down" to Control Brightness directly.

**Model: YCHFW1560HBWT**



## 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.
- 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.

## System Specifications

Panel Type	15.6-inch TFT LCD
Screen Diagonal	15.6-inch
Active Display Area (mm)	346.23(H) x196.64(V) mm
Pixel Pitch (mm)	0.1793(H) x 0.1793(V) mm
Number of Pixels	1920x1080
Contrast Ratio	400:1
Brightness (cd/m²)	1000 cd/m²
Viewing Angle(Typ.)	80/80/60/80 (R/L/U/D)
Signal Connector	HDMI +VGA+ DVI
Power Management	VESA DPMS Compliant
Operating Temperature	-10 ~ 70 °C
Storage Temperature	-20 ~ 70 °C
Plug & Play	VESA DDC 1/2B
Vibration Test	1.5G 10-200-10Hz
Shock Test	50G 20ms

Display Mode	Normal White
Optical Response Time	40msec
Nominal Input Voltage VVD	3.3v
Power Consumption	17watts
DC Input	9-36V
Electrical Interface	Dual Channel LVDS
Surface Treatment	Hard Coating (3H), Glare Treatment
Support Color	16.7M Colors (RGB 6bit data + HiFRC data)
RoHS Compliance	YES

## MECHANICAL DRAWINGS:

