Industrial Chassis/Surface Mount Metal Housing

Industrial Chassis/Surface Mount Metal Housing High Brightness 21.5" LCD 1920*1080 1500nits 1000:1 with VGA input

Model: YCHR2150HB

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

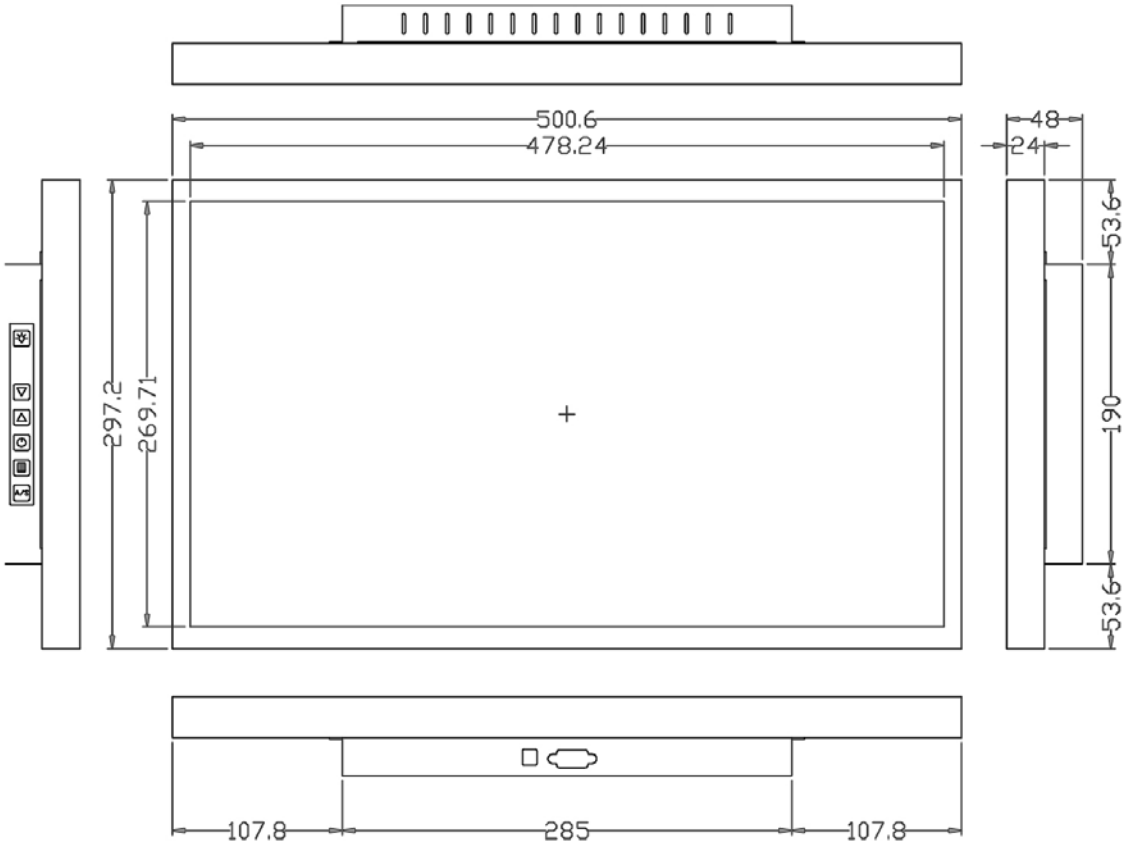
Item	
Panel Type	21.5-inch TFT LCD
Screen Diagonal	21.5-inch
Active Display Area (mm)	476.64 (H) x 268.11 (V)
Pixel Pitch (um)	248.25 x 248.25
Number of Pixels	Full HD (1920 * 1080)
Contrast Ratio	1000:1
Display Color	16.7M colors (RGB 6-bit + Hi_FRC)
Brightness (cd/m)	1500 cd/m
Viewing Angle(Typ.)	85/85/80/80 (R/L/U/D)
Signal Connector	15 PIN D-Sub
Power Source	DC+12V(+/-10%)
Power Management	VESA DPMS Compliant
Operating Temperature	0 ~ +50 **°C**
Storage Temperature	-20 ~ +60°C
Plug & Play	VESA DDC 1/2B

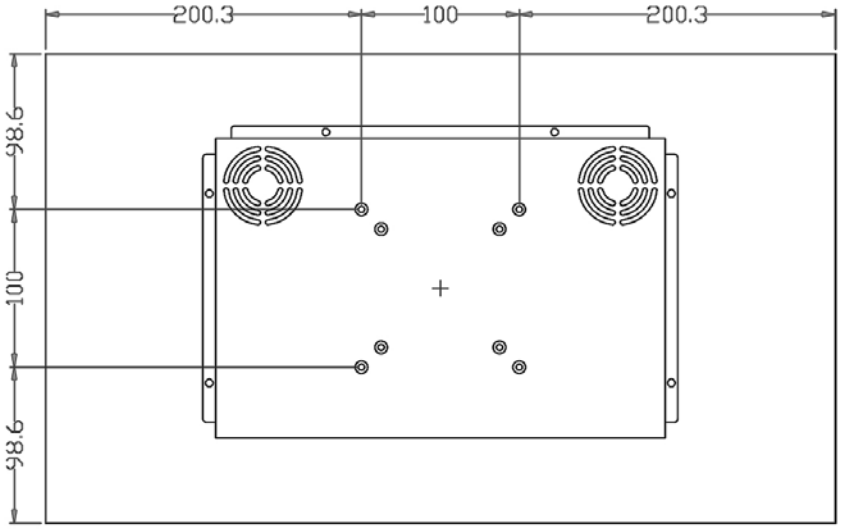
** Specifications are subject to change without notice*

Touch Screen (Optional)	**Signal Input**	**Color**	**Other**
N: No touch screen or glass	*C: VGA Only*	*B: Black*	*N: N/A*
G: Glass	*D: VGA + DVI-D*		*R: Bracket (rear mount)*
R: Resistive, RS232	*E: VGA + DVI-D+Audio*		*S: Stand*
U: Resistive, USB	*J: VGA + DVI-I+Audio + HDMI*		

i-Tech Company LLC
TOLL FREE: (888) 483-2418 • EMAIL: info@itechlcd.com • WEB: www.iTechLCD.com

DIMENSIONS:





Note: this is a simplified drawing and some components are not made in detail.
Please contact our sales representative if you need further product's information.