

<b>Item No.:</b>	<b>MT1560/MT2150-YH</b>
<b>Description:</b>	<b>15.6" 21.5 inch Industrial Metal Frame Touch Screen Monitor</b>



### Specification

#### General

Series	Water-proof and Open frame
LCD Type	15.6" 21.5"TFT-LCD
Video Input	VGA and DVI , HDMI - optional
OSD controls	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Power Supply	Type: External brick
	Input (line) voltage: 100-240 VAC, 50-60 Hz
	Output voltage/current: 12V 3A
Mount Interface	1)VESA 75*75 or 100*100 mm
	2)Mount bracket, horizontal or vertical

#### LCD Specification

Resolution	1920x1200 @75Hz
Dot Pitch(mm)	0.297× 0.297
Nominal Input Voltage VDD	+3.3V(Typ)
Viewing angle (v/h)	80°/80°
Contrast	1000:1
Luminance(cd/m2)	350cd/m2 ( 1000cd/m2 option )
Response Time(Rising/Falling)	5ms/6ms
Support Color	16.2M
Backlight MTBF(hr)	50000

#### Touchscreen Specification

Type	Capacitive touch screen
Resolution	10points touch
Touch Life Cycle	10 millions
Touch Response time	5ms
Touch System Interface	USB interface
Power consumption	+5V@80mA

#### External AC Power Adapter

Output	DC 12V /4A
Input	100-240 VAC, 50-60 Hz
MTBF	50000 hr at 25°C

#### Environment

Operating Temp.	0~50°C
Storage Temp.	-20~60°C
Operating RH:	20%~80%
Storage RH:	10%~90%

#### Components

USB Cable 180cm\*1 Pcs,  
VGA Cable 180cm\*1 Pcs,  
Power Cord with Switching Adapter \*1 Pcs,