



**Model: KOT-0230U-CA4P
(PN: KOT-230P-005)**

23" LCD Open Frame PCAP Touch Monitor
(With LED Flexible Strips)

Product Feature

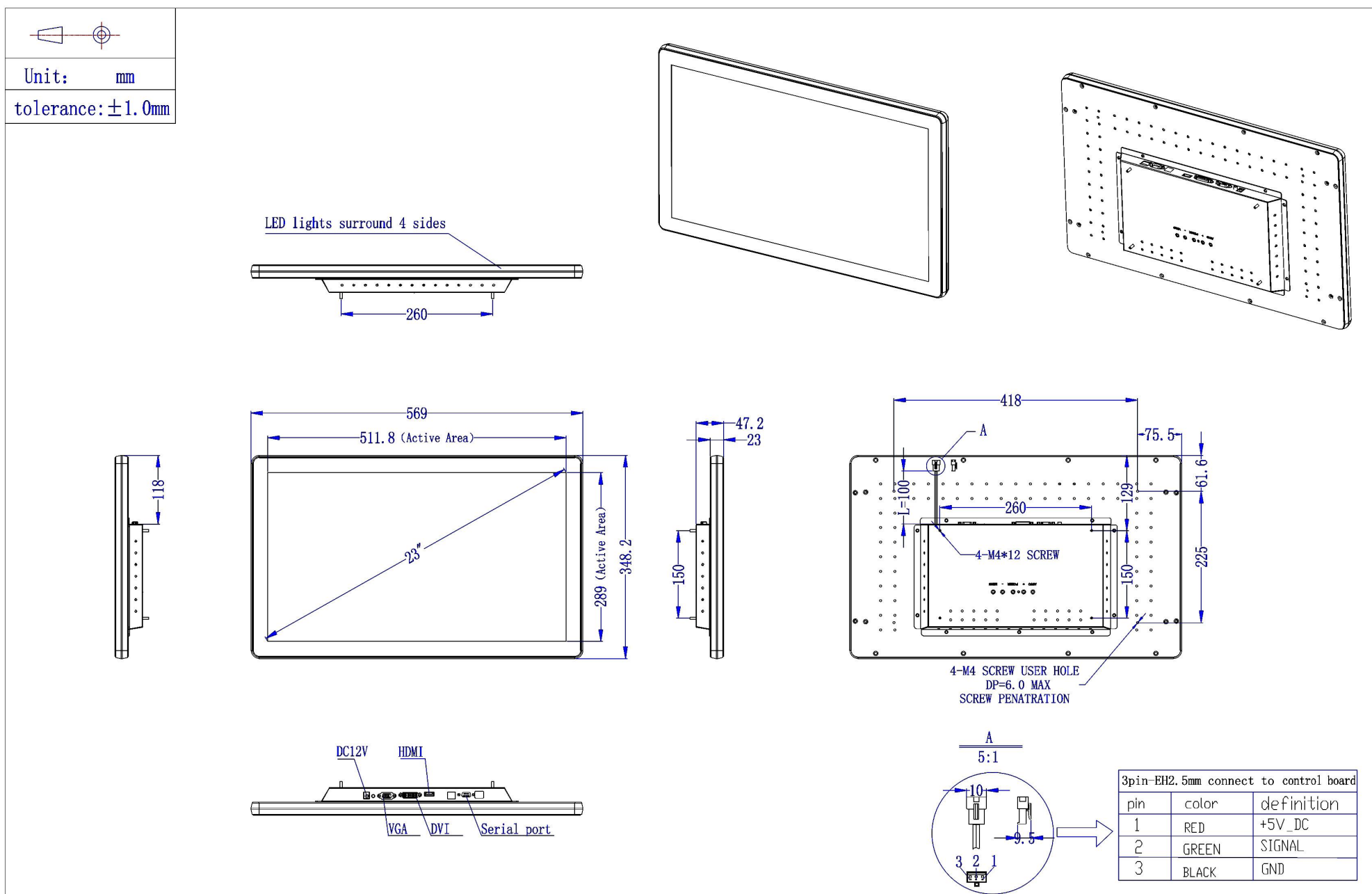
- ◆ Intelligent lighting to attract customer attention
- ◆ Pure flat design with narrow edge
- ◆ Multiple mounting options including VESA mount.
- ◆ USB touch interface.
- ◆ High quality panel with high contrast ratio and broad viewing angle.
- ◆ VGA and DVI and HDMI input video format.
- ◆ CCC, ETL, FCC, CE, CB, RoHS certificates.
- ◆ Other size can be customized

Specification

Model No.	KOT-0230U-CA4P	
Series	OT , With LED Flexible Strips	
Display Type	16:9 Ratio 23 " Active matrix TFT-LCD	
Display Active Area	509.184mm×286.416mm	
Touch Active Area	511.8mm×289mm	
Monitor Dimensions	Width: 569mm Height : 348.2mm Depth: 47.2mm	
Suggested Resolution	1920×1080 @ 60Hz	
Support Colors	16.7M	
Brightness(Typ.)	Pure LCD Panel	250cd/m ²
	With Projected Capacitive Touchscreen	212cd/m ²
Response Time(Typ.)	14ms	
Viewing Angle (Typ.at CR>10)	Horizontal(left/right)	89°/89°
	Vertical(up/down)	89°/89°
Contrast Ratio(Typ.)	1000:1	
Video Input	VGA and DVI and HDMI	
Frequency(H/V)	30~80KHz / 60~75Hz	
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz	
Environment	Operating Temp.	0~50°C
	Storage Temp.	-20~60°C
	Operating RH	20%~80%
	Storage RH	10%~90%
MTBF	30,000 Hours	
Back Light Life(Typ.)	30,000 Hours	
Weight(N.W/G.W)	N.W:8.5Kg(single) /G.W:19.3Kg (2pcs in one package)	
Package Dimensions	650×195×435(mm) (2pcs in one package)	
Power Consumption	30W(approximately, Includes touch display and LED lamp)	
Standby Power Consumption	0.6W (approximately, Touch display only)	
Mount Interface	418*225mm and 260*150mm	
OSD Control	Buttons	AUTO,+,POWER,-,MENU
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Touch Screen Type	23" Projected Capacitive Touchscreen, 10 points in win7	
Touch System Interface	USB(or Serial port,one point)	
Agency Approval	ETL, FCC, UL, CE, CB, RoHs, CCC	
Regular Warranty	1 Year	

NOTE: The display SPEC. will change follow the relevant LCD panel brand and model

Mechanical Dimensions



Record of Revision

Version	Date	Description
1.0	2017/06/07	Initial Release