



**Model: KOT-0190U-CA2P169
(PN: KOT-190P-038)**

**19" LCD Open Frame PCAP Touch Monitor
(Wide-screenType, LED backlight)**

Product Feature

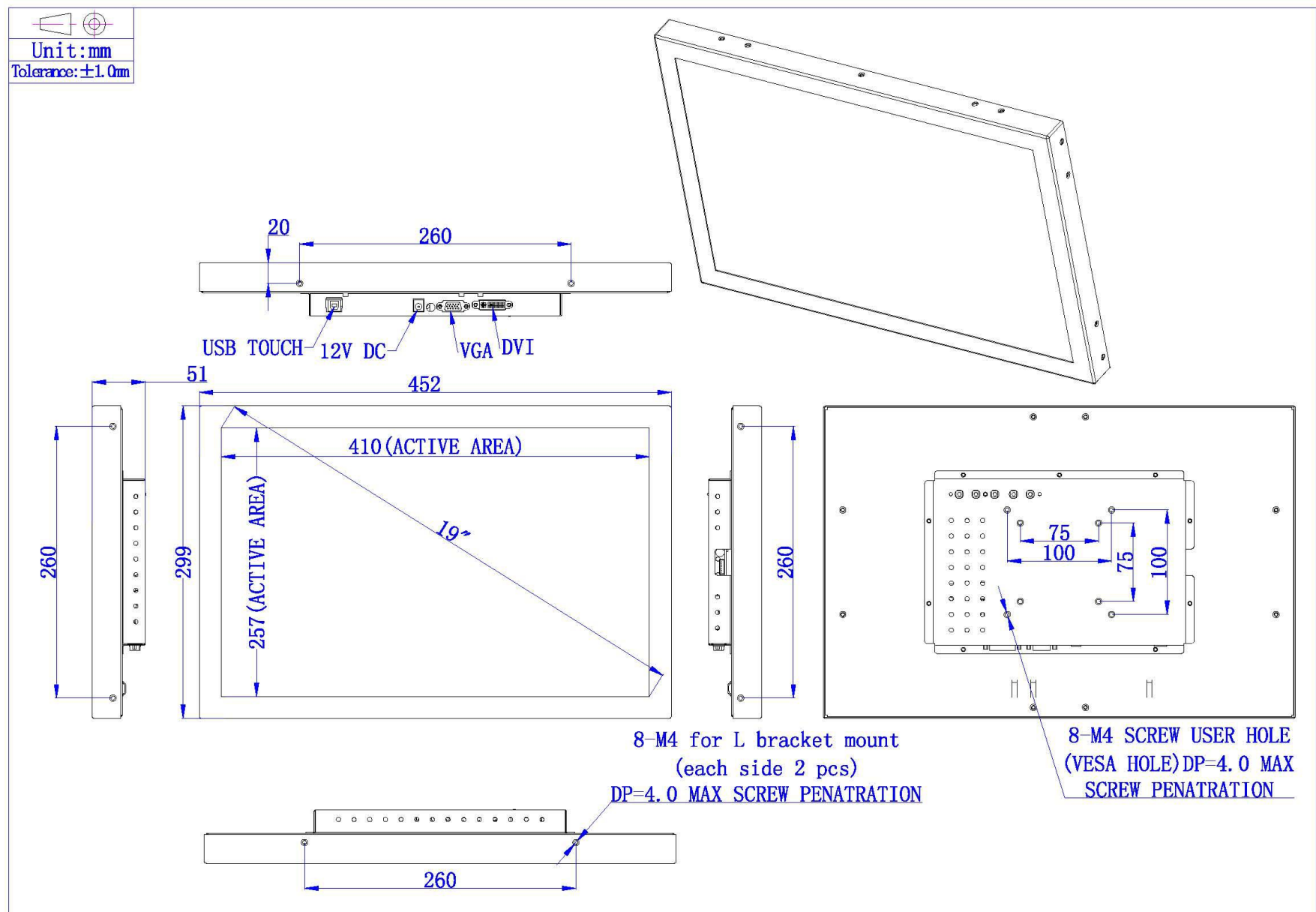
- ◆ Long lasting product cycle-enclosure controlled by KeeTouch specifications, so that future upgrades do not bring external size changes.
- ◆ High contrast ratio
- ◆ Multiple mounting options including horizontal bracket mount, vertical bracket mount and VESA mount.
- ◆ USB touch interface port.
- ◆ VGA and DVI input video format.
- ◆ CCC, ETL, FCC, CE, CB, RoHS certificates.

Specification

Model No.	KOT-0190U-CA2P169	
Series	OT, Wide-screen , LED backlight	
Display Type	16:10 Ratio 19" Active matrix TFT-LCD	
Display Active Area	408.5×255. 5(mm)	
Touch Monitor Dimensions	Width: 452mm Height: 299mm Depth: 51mm	
Suggested Resolution	1440×900 @ 60Hz	
Support Colors	16.7M	
Brightness(Typ.)	Pure LCD Panel (Brightness from 300~1000nits can be customized)	250cd/m ²
	With Projected Capacitive Touchscreen	212cd/m ²
Response Time(Typ.)	5ms	
Viewing Angle (Typ.at CR>10)	Horizontal(left/right):	85°/85°
	Vertical(up/down):	80°/80°
Contrast Ratio(Typ.)	1000:1	
Video Input	VGA and DVI	
Frequency(H/V)	30~80KHz / 60~75Hz	
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz	
Environment	Operation Temp.	0~50°C
	Storage Temp.	-20~60°C
	Operation RH	20%~80%
	Storage RH	10%~90%
MTBF	30,000 Hours	
LED Back Light Life(Typ.)	30,000 Hours	
Weight(N.W/G.W)	5.5Kg(1pcs) / 13.75Kg (2pcs in one package)	
Package Dimension	525×220×380(mm)(2pcs in one package)	
Power Consumption	20W	
Standby Power Consumption	0.95W	
Mount Interface	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical	
OSD Control	Buttons	AUTO,+,POWER,-,MENU
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Touch Screen Type	19" Projected Capacitive touch scen, 10 points in win7	
Touch System Interface	USB	
Touch Response time	10ms	
Agency Approval	CCC, ETL, FCC, CE, CB, RoHS	
Regular Warranty	1 Year	

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

Mechanical Dimensions



Revision History

Revision	Date	Description
1.0	2017/06/07	Initial Release