



Model: KOT-0121U-SA4BP

12.1"LCD Open Frame SAW Touch Monitor
(The Dust-proof Type)

## **Product Feature**

- Long lasting product cycle enclosure controlled by KeeTouch specifications.
- Future generation panels phased-in without external changes.
- High quality panel with high brightness, high contrast ratio and broad viewing angle.
- Multiple mounting options including horizontal bracket-mount, vertical bracket mount and VESA mount.

- KeeTouch's SAW technology on pure glass for the ultimate in image quality.
- **♦** Finger or gloved hand operation.
- **♦ VGA and DVI and HDMI input video format.**
- **♦ USB touch interface port.**



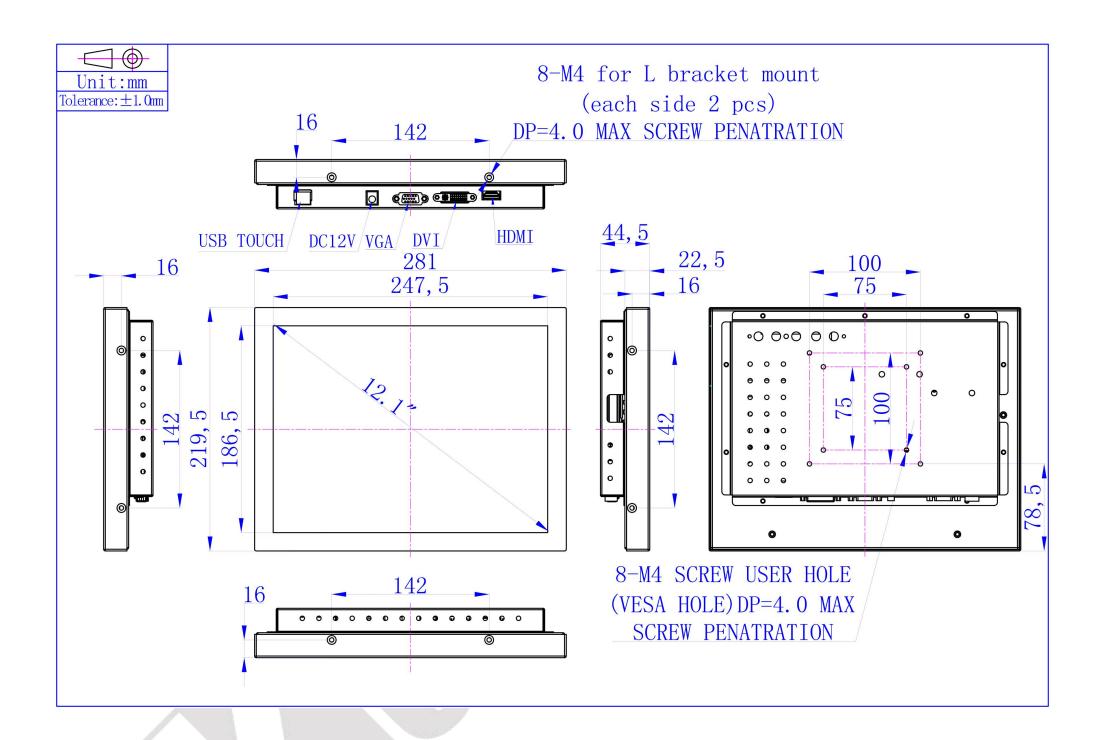
## **Specification**

Model No.	KOT-0121U-SA4BP		
Series	OT, Dust-proof		
Display Type	4:3 Ratio 12.1" Active matrix TFT-LCD		
Display Active Area	245.7×184.275(mm)		
Monitor Dimensions	Width:281mm Height:219.5mm Depth: 44.5mm		
Suggested Resolution	1400×1050@60Hz		
Support Colors	16.2M		
Brightness(Typ.)	Pure LCD Panel	350cd/m <sup>2</sup>	
	With SAW Glass screen	315cd/m <sup>2</sup>	
Viewing Angle	Horizontal(left/right)	80°/80°	
(Typ.at CR>10)	Vertical(up/down)	80°/45°	
Video Input	VGA DVI HDMI		
Frequency(H/V)	30∼80KHz / 60∼75Hz		
Power Supply	Type:Externalbrick 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%	
Weight(N.W/G.W)	2.5Kg(1pcs)/5.5Kg (2pcs in one package)(Approx.)		
Package Dimensions	373(L)*170(W)*317(H)mm (2pcs in one package)		
Power Consumption	10W Max		
Standby Power Consumption	1.5W		
Mount Interface	Mount bracket, horizontal or vertical and VESA mount (Standard mount brackets are supplied)		
OSD Control	Buttons AUTO,+,POWER,-,MENU		
	Function Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset		
Touch Screen Type	KeeTouch 12.1" SAW 4mm touch screen		
Touch System Interface	USB		
Agency Approval	CCC,ETL,FCC,CE,CB,RoHS		

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



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