

Model: KOT-0080U-CA4PH

Open Frame Touch Monitor

- KeeTouch water proof capacitive sensor allows wet finger operation, provides high quality touch experience even in harsh environment.
- High Brightness, visible under direct sunlight.
- Anti-glare tempered cover glass.
- IP65



A Professional Touch Products Manufacturer!

V 2.0

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Specification

Complete Machine			
Model No.	КОТ-0080U-СА4РН		
Series	OT		
Display Type	4:3 Ratio 8" TFT-LCD		
Active Area	163*122.5(mm)		
Monitor Dimensions (W*H*D)	214*177*40.7(mm)		
Suggested Resolution	1024*768 @ 60Hz		
Support Colors	16.2M		
Brightness (Typ.)	Pure LCD Panel	≥1000cd/m ²	
	With Touch Monitor	≥850cd/m ²	
Response Time (Typ.)	16ms		
Viewing Angle(Typ.at CR > 10))	Horizontal(left/right)	89°/89°	
	Vertical(up/down)	89°/89°	
Contrast Ratio (Typ.)	1000:1		
Video Input	VGA/HDMI		
Frequency (H/V)	30~80KHz/60~75Hz		
Power Supply	Type: External brick Display voltage: DC 12V±5% 3.3A Input (line) voltage: 100-240 VAC, 50-60 Hz		
Environment	Operating Temp.	-15~50°C	
	Operating RH	20%~80%	
	Storage Temp.	-20~60°C	
	Storage RH	10%~90%	
MTBF	≥ 30,000 Hours		
LED Back Light Life (Typ.)	≥ 30,000 Hours		
Power Consumption	Standby Power: ≤1.5W / Operating Power: ≤13W		
Mount Interface	Mount bracket, horizontal or vertical mount		
	Buttons	AUTO,+,POWER,-,MENU	
OSD Control	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset	
Agency approvals	CCC, ETL, FCC, CE, CB, RoHS		
Regular Warranty	1 year		

Touch Screen				
Touch Type	8" capacitive touch screens			
Touch input	USB			
Response Time	≤10ms			
Hardness	6H			
Light Transmittance	>80%			
Support System	Multi-Touch : WIN7、WIN8、WIN10			
	Single Touch : XP			

Touch Test	≥ 50,000,000 次	
Input Voltage	DC 5V±5%	

NOTE :

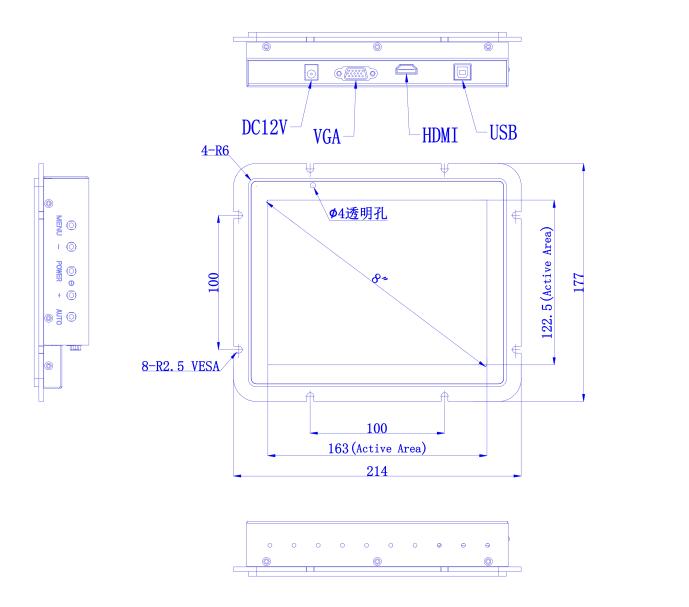
The display SPEC. are adjusted according to the selected LCD screen and touch screen

 $\ensuremath{\textcircled{}}$ The support system is adjusted according the specific system and version.



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Mechanical Dimensions



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