
22" LCD Open frame SAW touch monitor

(dust-proof type with LIP)

Model: KOT-0220US-SA6BP

Keetouch's 22" LCD touch monitors have a long-lasting product cycle because the enclosure is controlled by Keetouch's specifications. Future panel improvements are therefore possible without external changes. The KOT-0220US-SA6BP integrate with the Keetouch's SAW technology touchscreen.



◆ Features

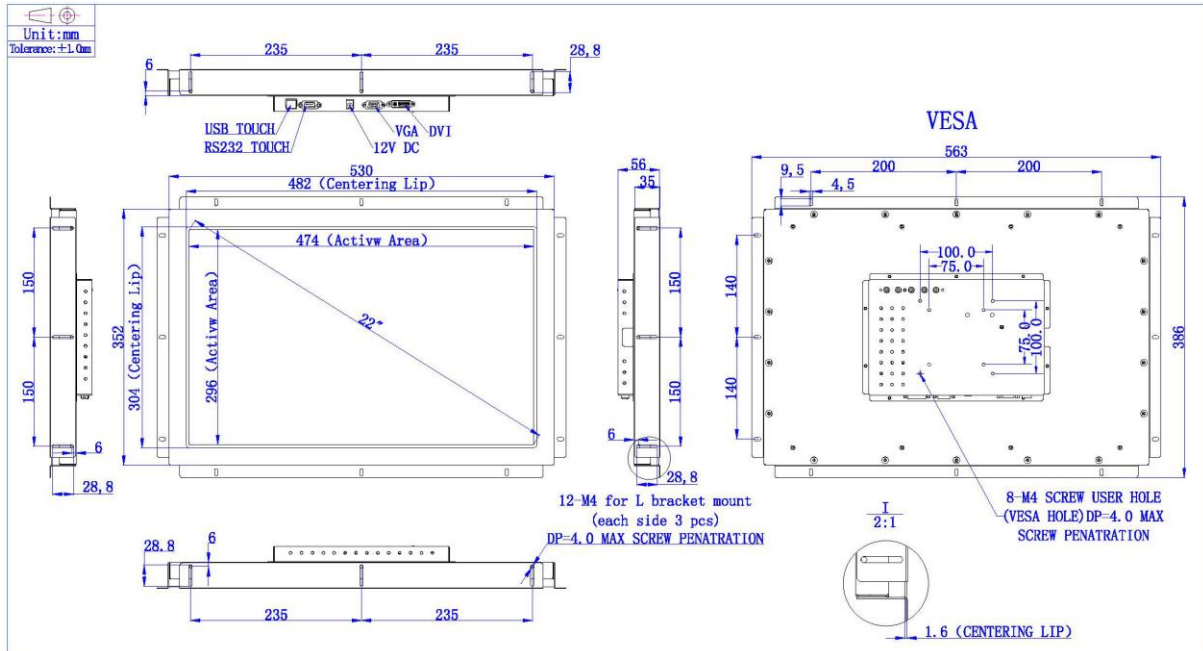
- Long-lasting product cycle-enclosure controlled by Keetouch's specifications.
- Future generation panels phased-in without external changes.
- High quality panel with high brightness, high contrast ratio and broad viewing angle.
- Multiple mounting options including rear-mount, VESA-mount, horizontal or vertical bracket-mount.
- Keetouch's SAW technology on pure glass for the ultimate in image quality.
- Dual USB and RS232 touch interface.
- Worldwide agency approvals.

www.keetouch.eu

◆ Specification

Model No.	KOT-0220US-SA6BP	
Series	OT	
Structure	Metal-cased open frame and ABS plastic front bezel with LIP 1.6	
LCD Type	Active matrix TFT-LCD	
Display Size	16:10 ratio 22" (diagonal)	
Active Area	473.8 mm x 296.1 mm	
Resolution	1680 x 1050 @ 60 Hz	
Colors	16.7 million	
Brightness	Pure LCD panel	250 cd/m ²
	With SAW glass sensor	225 cd/m ²
Response Time	5 ms	
Viewing Angle (typ. at CR > 10)	Horizontal (left / right)	85°/85°
	Vertical (up / down)	80°/80°
Contrast Ratio	1000:1	
Video Input	Analog RGB & DVI	
Video Signal Input Connector	Mini D-Sub 15-pin VGA and DVI-D	
Frequency (H / V)	30~80 KHz / 60~75 Hz	
Power Supply	Type: power brick	
	Input 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	
LCD Back Light Life	30,000 hours	
Weight (N.W / G.W)	N.W: 7.4 kg (single) / G.W: 18.6 kg (2 pcs in 1 package)	
Package Dimensions	635 mm x 190 mm x 435 mm (2 pcs in 1 package)	
Power Consumption	Max. 16 W / 1.2 W (standby)	
Mount Interface	1) VESA 75mm and 100mm	
	2) Mount bracket, horizontal or vertical (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 22" SAW 6 mm thickness of touch screen	
Touch System Interface	USB and RS 232	
Certificates	CCC, ETL, FCC, CE, CB, UL, RoHS	
Regular Warranty	3 years	

◆ Drawing



◆ Accessories

Power Cable: A North American power cable or an European power cable is included according to the end user's area.

Power Supply Brick: A power supply brick is included.

Touch/Video/DVI Cables: Detachable serial or USB touch cable, video cable or DVI cable are included

L-brackets: Four standard L-brackets are included.