19" Wide Open-frame SAW Touch Monitor (the Dust-proof Type)

Rev2.0

Model: KOT-0190US-SA6BP169



Shenzhen K&JAD Technology Co., Ltd www.keetouch.com

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Keetouch's 19" 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-0190US-SA4BP integrate with the Keetouch's SAW technology touchscreen.

♦ 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 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.

For full Product Specifications refer as below:

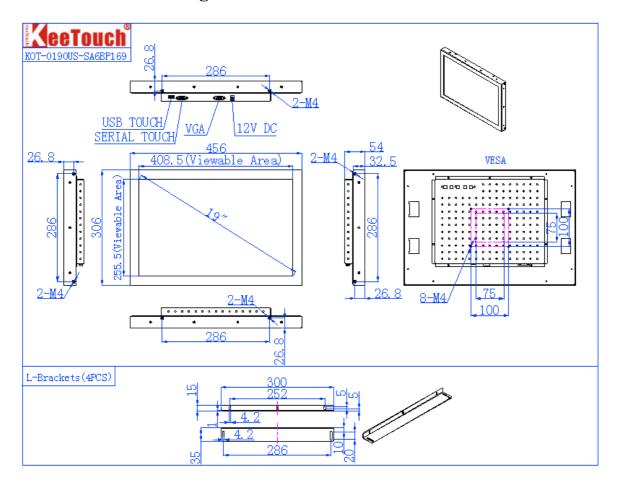
♦ Specification

Model No.	KOT-0190US-SA6BP169			
Series	ОТ			
Structure	Metal-cased Openframe and Black medal Dust-proof Front Bezel			
LCD Type	Active matrix TFT-LCD			
Display Size	19 " (diagonal), ratio: 16: 10			
Active Area	16.1 " (408.24mm)×10.0 " (255.15mm)			
Suggested Resolution	1440×900			
Support Colors	16.7M			
Brightness(Typ.)	Pure LCD Panel		300cd/m ²	
	With SAW Glass Sensor		275cd/m ²	
Response Time(Typ.)	5ms			
Viewing Angle	Horizontal(left/right) 80°/80°		0°	
(Typ.at CR>10))	Vertical(up/down) 80°/80°		0°	
Contrast Ratio(Typ.)	700:1			
Video Input	Analog RGB			
Signal Input	H/V Separate Sync. (TTL)			
Video Signal Input	Mini D-Sub 15-pin VGA			
Connector	·			
Frequency (H/V)	30∼80KHz / 60∼75Hz			
Power Supply	Type: External brick			
. ono. oapp.y	Input (line) voltage: 100-240 VAC, 50-60 Hz			

19" LCD Open frame SAW TM(the Dust T-proof type)User Guide (Rev2.0)

	Output voltage/current: 12 volts at 4 amps max			
Environment	Operating Ter	mp.	0~50°C	
	Storage Temp.		-20∼60°C	
	Operating RH:		20%~80%	
	Storage RH:		10%~90%	
MTBF	50,000 Hours			
LCD Back light Life(Typ.)	50,000 Hours			
Weight (N.W/G.W)	6. 5Kg / 8 Kg (Approx.)			
Power Consumption	50W Max.			
	1)VESA 75mm and 100mm			
Mount Interface	2)Mount bracket, horizontal or vertical			
	(Standard mount brackets are supplied)			
OSD Control	Buttons	AUTO,+	-,POWER,-,MENU	
	Lunction	Brightness, Contrast Ratio, Auto-adjust, Phase,		
		Clock, H/V Location, Languages, Function, Reset		
Touch screen Type	19" SAW 6MM thickness of touch screen sensor; Glass thickness			
	and anti-glare are optional			
Touch System Interface	USB and RS232			
Certificates	ETL ,FCC,CE,RoHS			

♦ Mechanical 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.

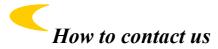
Touch/Video Cables: Detachable serial or USB touch cable, and video cables are

included

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

◆ Typical Application

Gaming/Casino Systems
Outdoor and indoor Kiosks
Entertainment
Transport and Ticketing
Hospitality
Banking
Customizsed Solutions



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