



Model: KOT-0215US-SA6BP

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

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Features & Application

Features

- ◆ 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.
- ◆ Finger operation.
- ◆ Easy integration from side.
- ◆ Dual VGA/DVI input video format.
- ◆ Dual USB/Serial touch interface port
- ◆ Worldwide agency approvals.

Application

- ◆ Gaming/Casino Systems
- ◆ Outdoor and indoor Kiosks
- ◆ Entertainment
- ◆ Transport and Ticketing
- ◆ Hospitality
- ◆ Banking
- ◆ Customized Solutions

Accessories

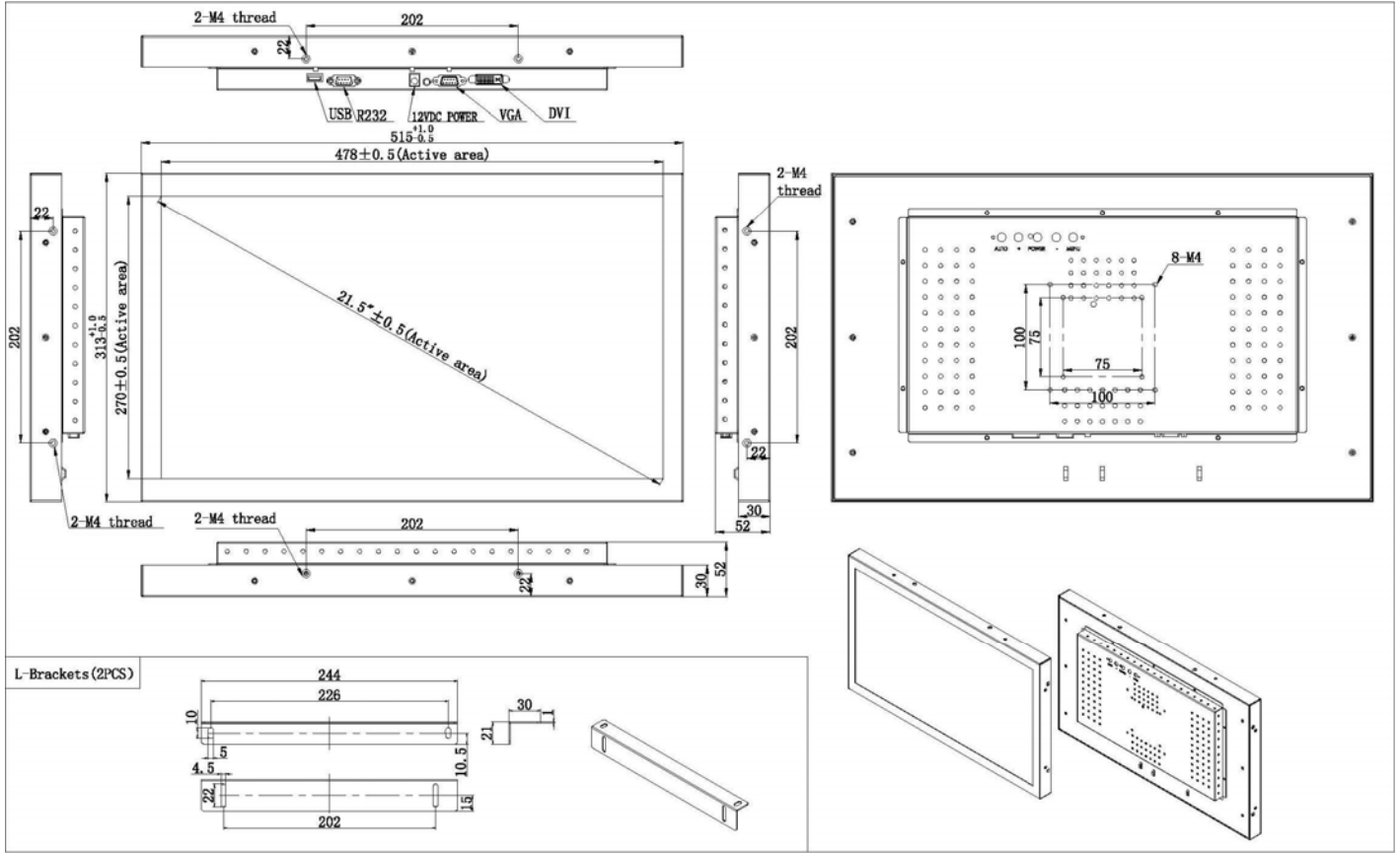
- ◆ **Power Cable:** A North American power cable or an European power cable or a Chinese Standard power cable is included according to the end user's area.
- ◆ **Power Supply Brick:** A power supply brick is included.
- ◆ **Touch/Video/DVI Cables:** Detachable serial and USB touch cable, video cable and DVI cable are included.
- ◆ **L-brackets:** Four standard L-brackets are included.

Specification

Model No.	KOT-0215US-SA6BP	
Series	OT, Dust-proof	
Display Type	21.5 " Active matrix TFT-LCD,LED backlight	
Active Area	18.76 " (476.64mm)×10.55 " (268.11mm)	
Monitor Dimensions	Width: 515mm Width with brackets: 557 mm Height: 313mm Height with brackets: 355mm Depth: 52mm for 6mm touchscreen glass	
Suggested Resolution	1920*1080@ 60Hz	
Support Colors	16.7M	
Brightness(Typ.)	Pure LCD Panel	250cd/m ²
	With SAW Glass Sensor	225cd/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.)	5000:1	
Video Input	Dual Analog RGB and DVI video format	
Frequency (H/V)	30~80KHz / 60~75Hz	
Power Supply	Type: External brick Input (line) voltage: 100-240 V AC, 50-60 Hz Output voltage/current: 12 volts at 5.0 amps max	
Environment	Operating Temp.	0~50°C
	Storage Temp.	-20~60°C
	Operating RH:	5%~90%
	Storage RH:	5%~90%
MTBF	30,000 Hours	
LED Backlight Life(Typ.)	30,000 Hours	
Weight (N.W/G.W)	7Kg / 9Kg (Approx.)	
Power Consumption	24W Max.	
Mount Interface	1)VESA 75mm and 100mm Rear-Mount 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 21.5" SAW 6mm touch sensor	
Touch System Interface	Having USB and Serial(RS232) interface	
Touch Response time	USB/Serial: 8.4/10.4ms	
Agency Approval	ETL,RoHS ,CCC,FCC,CE	
Regular Warranty	5 years for SAW Sensor; 3 years for controller; 1 year for LCD	

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

Mechanical Dimensions



Record of revision

Version & Date	Old description	New description
1.0 2014/06/27	First Edition for Customer	