



Model: KOT-0230US-SA6BP
23" LCD Open frame SAW Touch Monitor
(The Dust-proof Type, LED backlight)

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Features & Application

Features

- ◆ Bezel seal standard: IEC IP6X
- ◆ 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
- ◆ Slim profile for easy integration from side, top and bottom
- ◆ Keetouch's SAW technology on pure glass for the ultimate in image quality
- ◆ Dual USB/Serial touch interface port
- ◆ Dual VGA/DVI input video format

Application

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

Accessories

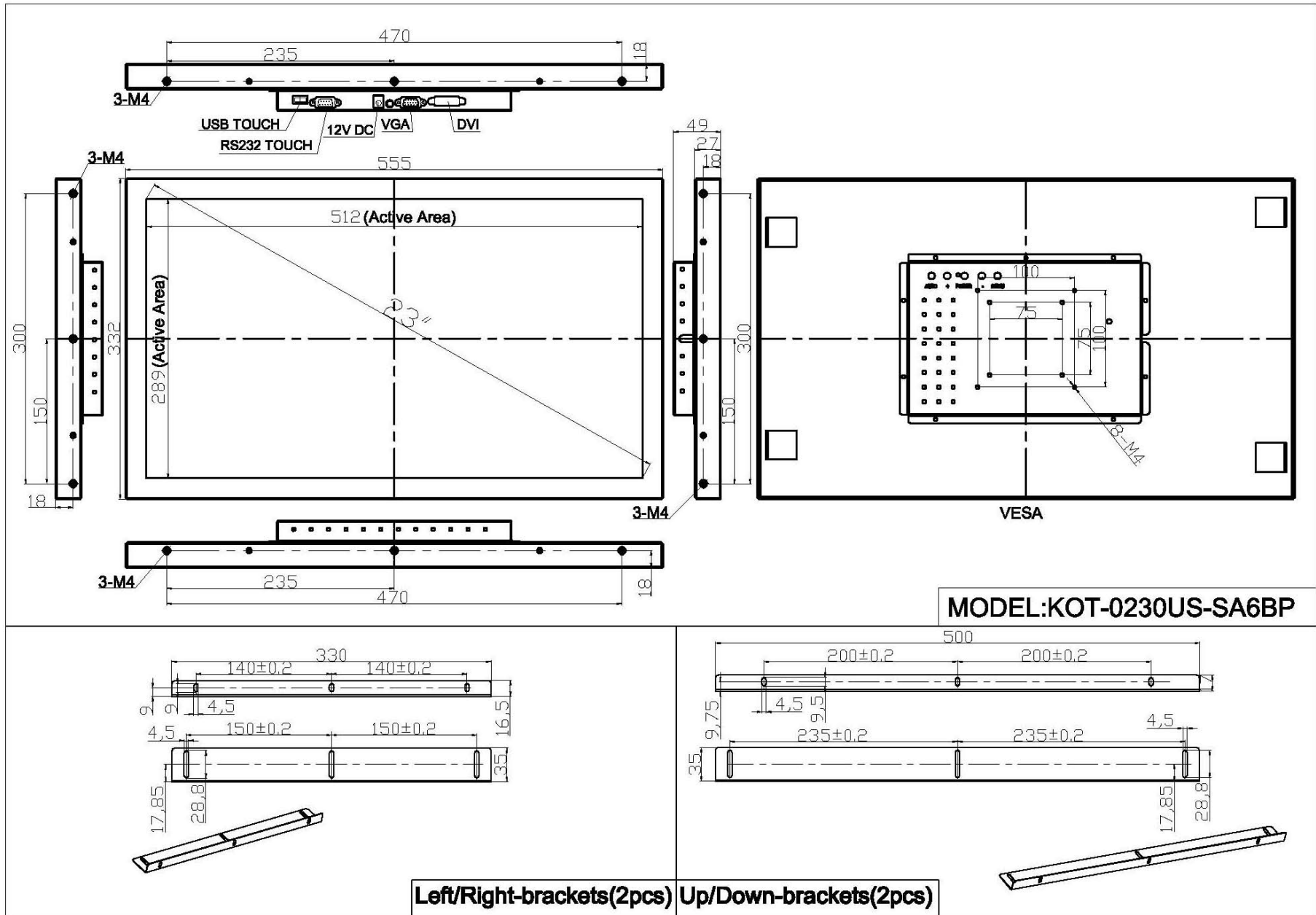
- ◆ Power Cable: A North American power cable or an European power cable or a Chinese Standard power cable is included according to the end user's area
- ◆ Power Supply Brick: A power supply brick is included
- ◆ Touch/Video/DVI Cables: Detachable serial and USB touch cable, video cable and DVI cable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


Specification

Model No.	KOT-0230US-SA6BP	
Series	OT, Dust-proof	
Display Type	16:9 Ratio 23 " Active matrix TFT-LCD,LED backlight	
Active Area(display)	20.04 " (509.184mm)×11.27 " (286.416mm)	
Monitor Dimensions	Width: 555mm Height: 332mm Depth: 49mm for 6mm touch screen glass	
Suggested Resolution	1920×1080 @ 60Hz	
Support Colors	16.7M	
Brightness(Typ.)	Pure LCD Panel	250cd/m2
	With SAW Glass Sensor	225cd/m2
Response Time(Typ.)	14ms	
Viewing Angle (Typ.at CR>10)	Horizontal(left/right)	89°/89°
	Vertical(up/down)	89°/89°
Contrast Ratio(Typ.)	1000:1	
Video Input	VGA ,DVI	
Frequency (H/V)	74.25~98MHz / 60~75Hz	
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz	
Environment	Operating Temp.	0~50°C
	Storage Temp.	-20~60°C
	Operating RH:	20%~90%
	Storage RH:	5%~90%
MTBF	30,000 Hours	
LCD Back light Life(Typ.)	30,000 Hours	
Weight (Approx.)	N.W :8.25Kg; G.W :10.95Kg (Single)/20.75Kg (2pcs in one package);	
Power Consumption	25.5W /2.25W (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 23" SAW 6mm touch sensor	
Touch System Interface	Having USB and Serial(RS232) interface	
Touch Response time	USB: <10ms	
Packing MEAS	650*195*435mm(2pcs in one package)	
Agency Approval	CCC, ETL, FCC, CE, RoHS	
Regular Warranty	1 year	

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	

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