



Model: KOT-0150U-CA2P

15" LCD Open frame PCAP Touch Monitor (The Dust-proof Type, LED backlight)

© 1.0 2014/07 By KeeTouch

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.
 slim profile for easy integration from side,
 top and bottom.
- Finger hand operation.
- USB touch interface port.
- ♦ VGA input video format.
- 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 Cables: Detachable serial and USB touch cable and video cable are included.



Specification

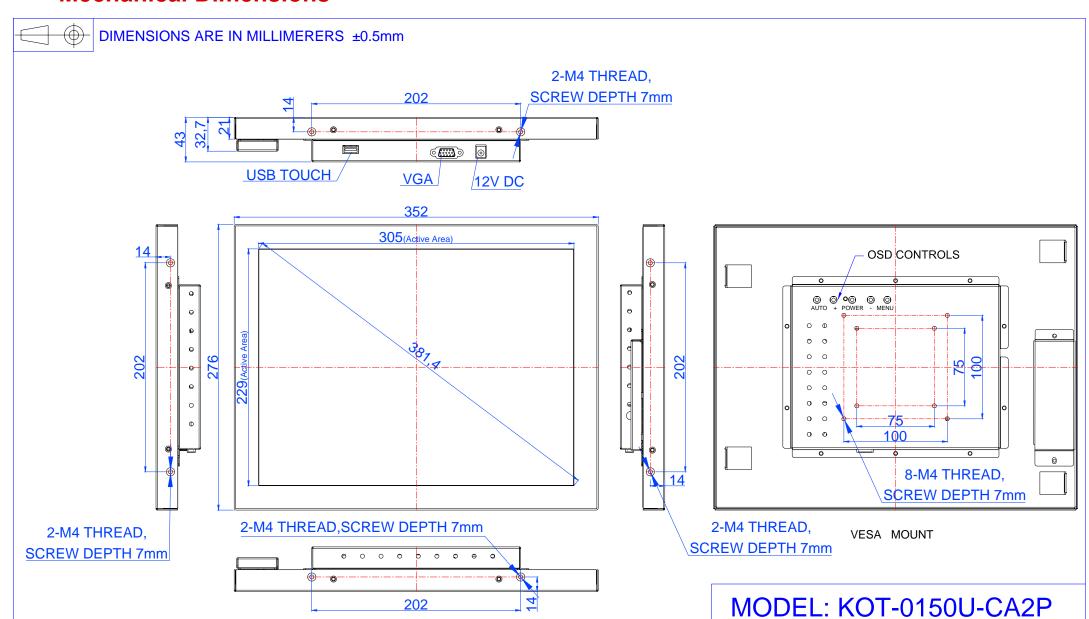
Model No.	KOT-0150U-CA2P		
Series	OT, Dust-proof		
Display Type	4:3 Ratio 15 " Active matrix TFT-LCD,LED backlight		
Active Area(display)	11.97 " (304.1mm)×8.98 " (228.1mm)		
Monitor Dimensions	Width: 352mm Height: 276mm Depth: 43mm for 2.5mm touch screen glass		
Suggested Resolution	1024×768 @ 60Hz		
Support Colors	16.2M colors		
Brightness(Typ.)	Pure LCD Panel		250cd/m2
	With Projected Capaciti	ive Glass Sensor	200-225cd/m2
Response Time (Typ.)	16ms		
Viewing Angle	Horizontal(left/right)	80°/80°	
(Typ.at CR>10))	Vertical(up/down)	70°/70°	
Contrast Ratio(Typ.)	700:1		
Video Input	VGA		
Frequency (H/V)	30∼80KHz / 60~75Hz		
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 4.0amps max		
Environment	Operating Temp.	0~50°C	
	Storage Temp.	-10∼60°C	
	Operating RH:	20%~90%	
	Storage RH:	10%~90%	
MTBF	50,000 Hours		
LED Back light Life(Typ.)	50,000 Hours		
Weight (N.W/G.W) Approx.	3.25Kg (1pcs) /8.45k	Kg (2pcs in one package)	(Approx.)
Power Consumption	10.57W Max.		
Standby power consumption	0.63W		
Mount Interface	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical		
	Buttons AUTO,+,POWER,-,MENU		
OSD Control	Function Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset		
Touch screen Type	15" Projected Capacitive 2.5mm touch sensor		
Touch System Interface	Having USB interface		
Touch Response time	USB: <10ms		
Packing MEAS	445L*380H*195Wmm (2pcs in one package)		
Agency Approval	CCC,ETL,FCC,CE, CB		
Regular Warranty	1 year		

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



K

Mechanical Dimensions



Record of revision

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

