



Model: KOT-0080U-RE1.4P

**8" LCD Open frame RE 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 horizontal bracket mount, vertical bracket mount and VESA mount.
- ◆ Easy integration from side.
- ◆ Finger operation.
- ◆ USB touch interface port.
- ◆ VGA 、 DVI、 HDMI input video format.
- ◆ Worldwide agency approvals.

Application

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

Accessories

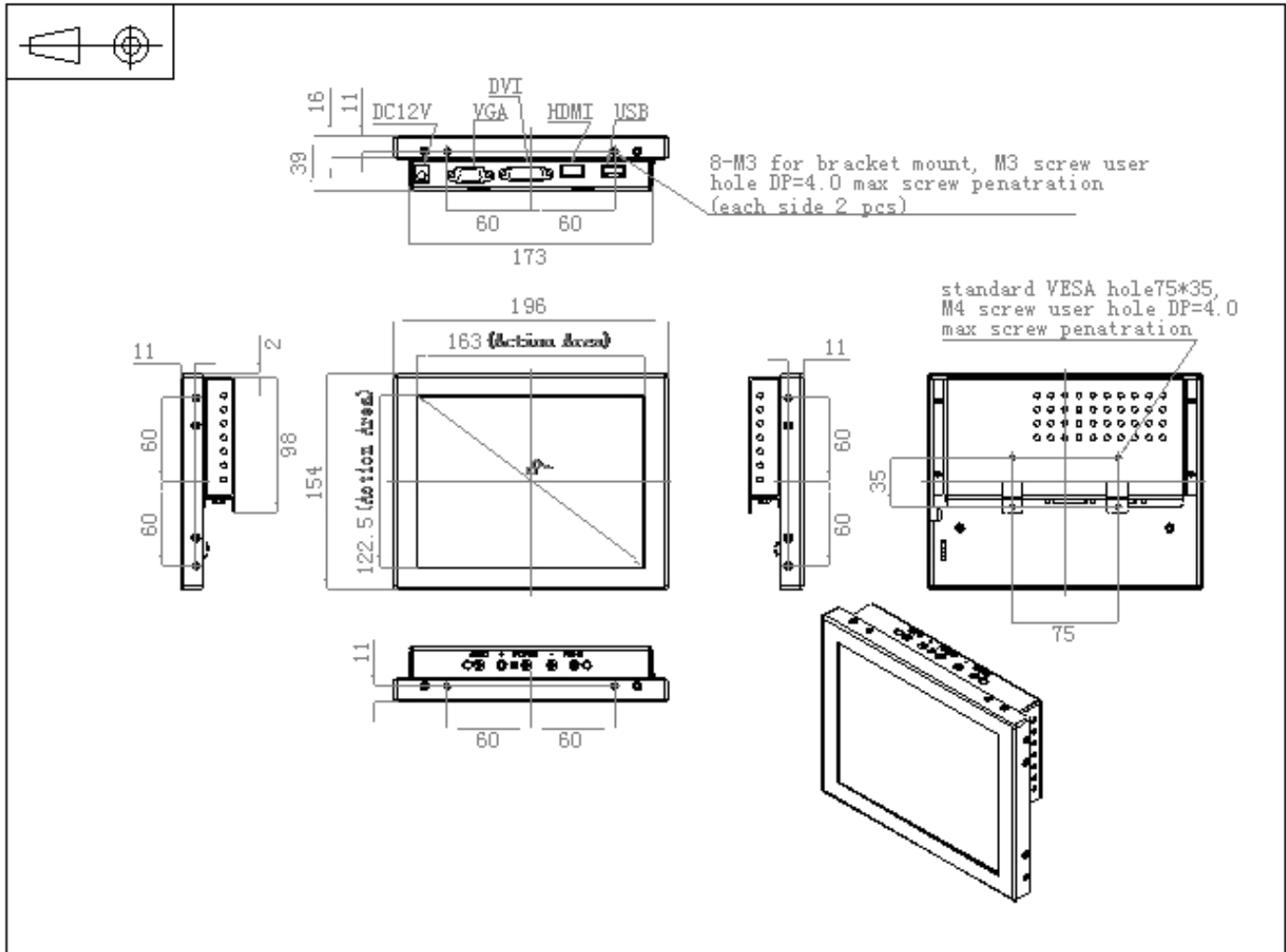
- ◆ Power Cable: A North American power cable or an European power cable or a Chinese Standard power cable is included according to the end user's area.
- ◆ Power Supply Brick: A power supply brick is included.
- ◆ Touch/Video Cables: USB touch cable, HDMI cable is Included.

Specification

Model No.	KOT-0080U-RE1.4P	
Series	OT, Dust-proof	
Display Type	4:3Ratio 8 " a-Si TFT- LCD Active matrix	
Active Area(display)	163(W)×122.5(H) mm	
Monitor Dimensions	Width: 196mm Height: 154mm Depth: 39mm	
Suggested Resolution	1024X3(RGB)X768	
Support Colors	16.7M	
Brightness(Typ.)	Pure LCD Panel	250cd/m2
	With capacitive Touchpanel	195cd/m2
Response Time(Typ.)	20ms	
Viewing Angle (Typ.at CR>10)	Horizontal(left/right)	75°/75°
	Vertical(up/down)	75°/75°
Contrast Ratio(Typ.)	700:1	
Video Input	VGA DVI HDMI	
Power Supply	Type: External brick Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 1 amps	
Environment	Operating Temp.	-10~50°C
	Storage Temp.	-20~60°C
MTBF	20,000 Hours	
LED Back light Life(Typ.)	20,000 Hours	
Weight (N.W/G.W)	1.2Kg (1pcs) / 3.85Kg (2pcs in one package) (Approx.)	
Out package Dimensions	251mm(L)*185mm(W)*214mm(H) (2pcs in one package)	
Power Consumption	5.6W Max.	
Standby power consumption	0.66W	
Mount Interface	horizontal or vertical and VESA mount (75*35)	
OSD Control	Buttons	AUTO,+,POWER,-,MENU
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
Touch screen Type	8" Resistive compact touch sensor	
Touch System Interface	Having USB interface	
Touch Response time	USB<10ms	
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	