



**Model: KOT-0121U-RE2.2P**

**12.1" LCD Open Frame RE touch monitor  
(dust-proof type)**

## Features & Application

### Features

- ◆ Long-lasting product cycle-enclosure controlled by Keetouch's 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 and vertical bracket mount, VESA mount
- ◆ Easy integration
- ◆ Finger or stylus operation
- ◆ VGA input video format
- ◆ Product certification
- ◆ USB touch interface port

### Application

- ◆ Gaming / casino systems
- ◆ Outdoor and indoor kiosks
- ◆ Entertainment
- ◆ Transport and ticketing
- ◆ Hospitality
- ◆ Banking
- ◆ Customized solutions

### Accessories

- ◆ Power Supply Brick: A power supply brick is included.
- ◆ Touch/Video Cables: USB touch cable, video cable are included
- ◆ Mount bracket: A pair of standard mount bracket for horizontal or vertical mounting

### Specification

Model No.	KOT-0121U-RE2.2P	
Series	OT, dust-proof	
Display Type	4:3 ratio 12.1” active matrix TFT-LCD	
Active Area	245.7 mm × 184.275 mm	
Monitor Dimensions	<b>Width:</b> 281 mm <b>Height:</b> 219.5 mm <b>Depth:</b> 44.5 mm	
Resolution	1400 × 1050 @ 60 Hz	
Colors	16.2 million	
Brightness	Pure LCD panel	350 cd/m2
	With resistive touch screen	280 cd/m2
Viewing Angle (typ. at CR>10)	Horizontal (left / right)	80°/80°
	Vertical (up / down)	80°/45°
Video Input	VGA, DVI, HDMI	
Frequency (H / V)	30～80 KHz / 60～75 Hz	
Power Supply	Type: power brick Input voltage: 100-240 VAC, 50-60 Hz	
Environment	Operating Temp.	0～50℃
	Storage Temp.	-20～60℃
	Operating RH:	20%～80%
	Storage RH:	10%～90%
Weight (N.W / G.W)	2.3Kg (1pcs) /5.25Kg (2pcs in one package) (Approx.)	
Package dimensions	373 (L) *170 (W) *317 (H) mm (2pcs in one package)	
Power Consumption	8.10W Max	
Standby Power Consumption	0.77W	
Mount Interface	Mount bracket, horizontal or vertical and VESA mount (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	12.1” 5-wire resistive touch screen	
Touch System Interface	USB	
Agency Approval	CCC, ETL, FCC, CE, CB, RoHS	
Regular Warranty	3 years	

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

**Drawing**

