



A Professional Touch Products Manufacturer!



**Model : KOT-0315U-IR4P**  
**31.5" LCD Open Frame IR 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 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, video cable are Included.



## Specification

<b>Model No.</b>	<b>KOT-0315U-IR4P (PN:KOT-320P-010)</b>	
<b>Series</b>	OT, dust-proof	
<b>Display Type</b>	16:9 ratio 31.5" a-Si TFT active matrix	
<b>Display Active Area</b>	698.4 mm × 392.85 mm	
<b>Touch Monitor Dimensions</b>	Width: 756 mm Height: 453 mm Depth: 75.7 mm	
<b>Resolution</b>	1.920 × 1.080 @ 60 Hz	
<b>Colors</b>	16.7 million	
<b>Brightness</b>	Pure LCD panel	280 cd/m <sup>2</sup>
<b>Response Time</b>	8 ms	
<b>Viewing Angle (typ. at CR&gt;10)</b>	Horizontal (left / right)	89°/89°
	Vertical (up / down)	89°/89°
<b>Contrast Ratio</b>	3000:1	
<b>Video Input</b>	VGA, DVI and HDMI	
<b>Frequency (H / V)</b>	30~80 KHz / 60~75 Hz	
<b>Power Supply</b>	Type: power brick Input voltage: 100-240 VAC, 50-60 Hz	
<b>Environment</b>	Operating Temp.	0~50°C
	Storage Temp.	-20~60°C
	Operating RH:	20%~80%
	Storage RH:	10%~90%
<b>MTBF</b>	50,000 hours	
<b>Back Light Life</b>	50,000 hours	
<b>Weight (N.W / G.W)</b>	13 kg / 15 kg	
<b>Package Dimensions</b>	851 mm × 553 mm × 153 mm	
<b>Power Consumption</b>	Max. 32 W	
<b>Standby Power Consumption</b>	1.54 W	
<b>OSD Control</b>	Buttons	AUTO,+,POWER,-,MENU
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
<b>Touch Screen Type</b>	31.5" IR touch screen, 2 points	
<b>Touch System Interface</b>	Having USB interface	
<b>Touch Response Time</b>	8 ms	
<b>Agency Approval</b>	CCC, ETL, FCC, CE, RoHS	
<b>Regular Warranty</b>	3 years	

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

## Drawing

