

# 47" LCD Desktop SAW Touchmonitor

KDT-0470U-SA4B

KDT-0470S-SA3B

The Keetouch's 47" LCD Desktop SAW Touchmonitor is designed, developed and built to provide the most cost-effective touch solutions for system integrators and VARs. It packs Keetouch's quality and reliability into an integrated, affordable touchmonitor

## ◆ Features

- The perfect solution integrating touch function and LCD display.
- RS232 or USB touch interface
- High brightness, high contrast, response more quickly, multicolor support, wide viewing angle.
- Base removable or reversible for wall mounting
- Customization according to the customer's requirements is available.



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**[www.keetouch.com](http://www.keetouch.com)**

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## ◆ Specification

<b>Model No.</b>	KDT-0470U-SA4B; KDT-0470S-SA4B	
<b>LCD Type</b>	Active matrix TFT-LCD	
<b>Display Size</b>	47 " (diagonal)	
<b>Aspect Ratio</b>	16:9	
<b>Max.resolution</b>	1920x1080	
<b>Support Colors</b>	16.7M	
<b>Brightness(Typ.)</b>	Pure LCD Panel	800cd/m <sup>2</sup>
	With SAW Glass Sensor	720cd/m <sup>2</sup>
<b>Response Time(Typ.)</b>	8ms	
<b>Viewing Angle (Typ.at CR&gt;10)</b>	Horizontal(left/right)	88°/88°
	Vertical(up/down)	88°/88°
<b>Contrast Ratio(Typ.)</b>	3000:1	
<b>Input Signal Terminal</b>	D-Sub 15pin、TV、AV、S-Video、HDMI、YPBPR	
<b>Frequency (H/V)</b>	30~100KHz / 60~75Hz	
<b>Input voltage</b>	AC100-240V, 50-60 Hz	
<b>Environment</b>	Operating Temp.	0~50℃
	Storage Temp.	-20~60℃
	Operating RH:	20%~80%
	Storage RH:	10%~90%
<b>MTBF</b>	50,000 Hours	
<b>LCD Back light Life(Typ.)</b>	50,000 Hours	
<b>Mount options</b>	Removable base; Wall mount supported	
<b>Touchscreen Type</b>	KAL-0470-4B:47" SAW 4MM thickness of touch screen sensor;	
<b>Touchscreen Durability</b>	Scratch-free; More than 50,000,000 touches in one location without failure	
<b>Touchscreen Surface hardness</b>	Mohs' hardness rating of 7	
<b>Touch medium</b>	finger、gloved finger、rubber soft pen etc.	
<b>Touch System Interface</b>	USB for KDT-0470U-SA4B; RS232 for KDT-0470S-SA4B	

## ◆ Accessories

**Power Cable:** A North American power cable or an European power cable is included according to the end user's area.

**Video Cables:** Detachable video cables are included