

# 15" LCD Desktop SAW TouchMonitor

KDT-0150U-SA3B

KDT-0150S-SA3B

The Keetouch's 15" 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

- “Designed for touch” features such as a stable tilt base
- Long-lasting product cycle
- Serial or USB interface
- Base removable or reversible for wall mounting, plus VESA mount option
- Digital on-screen display (OSD)

## ◆ Specification

<b>Model No.</b>	KDT-0150U-SA3B; KDT-0150S-SA3B	
<b>Series</b>	DT	
<b>Case/bezel color</b>	Dark gray	
<b>LCD Type</b>	Active matrix TFT-LCD	
<b>Display Size</b>	15 " (diagonal)	
<b>Active Area</b>	12.0 " (304mm)×9.0 " (228mm)	
<b>Suggested Resolution</b>	1024×768	
<b>Supported Resolution</b>	1024×768 at 60,70,75 Hz; 800×600 at 60,72,75 Hz; 640×480 at 60,72,75 Hz; 640×400 at 70 Hz; 720×400 at 70 Hz	
<b>Support Colors</b>	262K	
<b>Brightness(Typ.)</b>	Pure LCD Panel	250cd/m <sup>2</sup>
	With SAW Glass Sensor	225cd/m <sup>2</sup>
<b>Response Time(Typ.)</b>	16ms	
<b>Viewing Angle (Typ.at CR&gt;10)</b>	Horizontal(left/right)	60°/60°
	Vertical(up/down)	40°/60°
<b>Contrast Ratio(Typ.)</b>	400:1	
<b>Video Input</b>	Analog RGB	
<b>Signal Input</b>	H/V Separate Sync. (TTL)	
<b>Video Signal Input Connector</b>	Mini D-Sub 15-pin VGA	
<b>Frequency (H/V)</b>	30~80KHz / 60~75Hz	
<b>Power Supply</b>	Type: External brick	
	Input (line) voltage: 100-240 VAC, 50-60 Hz	
	Output voltage/current: 12 volts at 4 amps max	
<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>Weight (N.W/G.W)</b>	3Kg /5Kg	
<b>Power Consumption</b>	30W Max.	
<b>Mount options</b>	Removable base, 75 mm VESA mount	
<b>OSD Control</b>	Buttons	POWER,MENU,△,▽, AUTO
	Function	Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset
<b>Touch screen Type</b>	KAL-0150-3B: 15" SAW 3MM thickness of touch screen sensor;	

<b>Touch System Interface</b>	USB for KDT-0150U-SA3B; RS232 for KDT-0150S-SA3B
<b>Audio output feature</b>	audio output jack or speakers can be equipped upon demand

### ◆ Accessories

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

**Power Supply Brick:**A power supply brick is included.

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