

# Touch Screen Monitor

**SINOCAN**  
GLOBAL OEM/ODM MANUFACTURER

T06-22W WIDESCREEN



[www.lcdpc.com.cn](http://www.lcdpc.com.cn)

## Introduction

The T06-22W touch screen monitors are designed, developed and built to provide the most cost-effective touch solutions for system integrators and VARs. Aimed at the fast-changing retail POS and hospitality markets, they provide reliable, durable operation and come from the worldwide leader in touch screen monitors.

## Innovation



Touch Screen

Touch solutions provide reliable interaction making them ideal for use in retail applications.



High Quality Audio Built-in

Two built-in speakers deliver dual 2 watts sound for your multimedia enjoyment.

Adjustable display provides a wide range of viewing angles to accommodate the height of virtually any user as well as accommodate for environmental glare.



## Features

- Economical and reliable
- Up to 1680 x 1050 resolution at 75 Hz
- Available with Five-Wire Resistive Technology
- Optional ergonomic 3 stripe MSR
- Optional VFD customer display
- Optional DVI input
- Sealed touchscreen
- Dual serial/USB interface
- Removable stand and VESA mounting option
- Mounting holes on stand bottom for tabletop security
- Digital on-screen display (OSD)

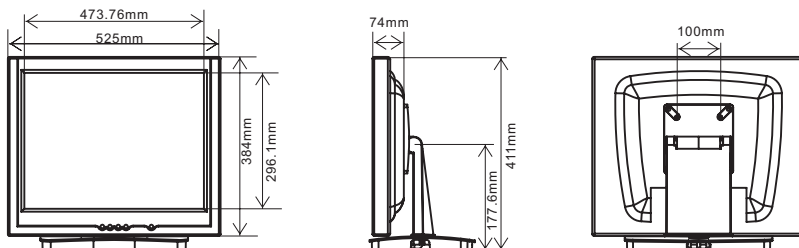
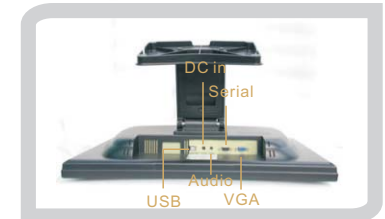
## VESA Mounting Standards

The T06-22W has four mounting holes compliant with the VESA mounting standard(100mmx100mm)on the rear panel for stand mounting and other mounting methods.



# Specification

<b>Model</b>	T06-22W
<b>Form factor</b>	Desktop
<b>Enclosure color</b>	Black
<b>Diagonal size</b>	22.0"
<b>Aspect ratio</b>	16:10
<b>Useful screen area</b>	<b>Horizontal:</b> 473.76 mm <b>Vertical:</b> 296.1 mm
<b>Monitor dimensions (with stand)</b>	<b>Width:</b> 525 mm <b>Height:</b> 384mm <b>Depth:</b> 74 mm <b>Dimensions vary with stand position and options selected</b>
<b>Native (optimal) resolution</b>	1680 x 1050 @ 75 Hz
<b>Pixel Pitch</b>	0.294 x 0.294mm
<b>Brightness(typical)</b>	<b>LCD panel:</b> 300 nits <b>ResistiveTouch:</b> 250 nits
<b>Response time - total (typical)</b>	5 msec
<b>Viewing angle (typical)</b>	<b>Horizontal:</b> ±80° or 160° total
<b>Contrast ratio (typical)</b>	1000:1
<b>Input video format</b>	Analog VGA, DVI option
<b>Input video signal connector</b>	D-Sub 15-Pin VGA type
<b>Input frequency</b>	<b>Horizontal:</b> 31.5-60.2 kHz <b>Vertical:</b> 56.3-75 Hz
<b>Power supply</b>	Internal AC, Optional external DC (power brick)
<b>Input voltage</b>	<b>AC:</b> 100-240 VAC, 50/60 Hz <b>DC:</b> +12VDC ±5%
<b>Input connector</b>	<b>AC:</b> IEC 60320 C6 <b>DC:</b> Coaxial power jack (2 mm pin diameter, 6.4 mm barrel diameter, 8.8 mm barrel length)
<b>Power consumption (typical)</b>	5W
<b>Options</b>	USB Magnetic Stripe Reader
<b>Temperature</b>	<b>Operating:</b> 0°C to 40°C (32°F to 104°F) <b>Storage:</b> -20°C to 60°C (-4°F to 140°F)
<b>Humidity(no ncondensing)</b>	<b>Operating:</b> 20%-80% <b>Storage:</b> 10%-90%
<b>Weight</b>	<b>N.W./G.W.:</b> 8.12kg/10kg
<b>Shipping box dimensions</b>	W 622 mm x D 507 mm x H 272mm
<b>Warranty</b>	1 year LCD panel and touch panel 2 years parts and labour warranty
<b>Optional product coverage</b>	Advance Unit Replacement program (North America only)
<b>Backlight lamp life</b>	Typical 30,000 hours to half brightness
<b>MTBF</b>	50,000 hours demonstrated
<b>On-screen display (OSD)</b>	<b>Controls (side):</b> menu, up, down, select, power <b>Settings:</b> contrast, brightness, H/V position, RGB (color temp), clock, phase, recall <b>Languages:</b> English, German, Spanish, Japanese, French <b>Lockouts:</b> power, user controls
<b>Stand options</b>	Removable
<b>Mounting options</b>	100 mm VESA mount Threaded-through mounting holes, under stand
<b>Sealing</b>	Touchscreen sealed to bezel Touchscreen sealed to LCD
<b>Other features</b>	Security lock receptacle



\* Products reserves the right to change the specification without prior notice.

## Sinocan International Technologies Co., Ltd.

A8 Building, Peking University Founder Shiyuan Science Park,  
Bao'an, Shenzhen, China 518108  
Tel: +86-755-29003650 29003651 29003652 29003653  
Hotline: +86 400-660-0060  
Fax: +86-755-29003680  
Email: marketing@lcdpc.com.cn  
Skype:marketing\_lcdpc  
URL: http://www.lcdpc.com.cn

