

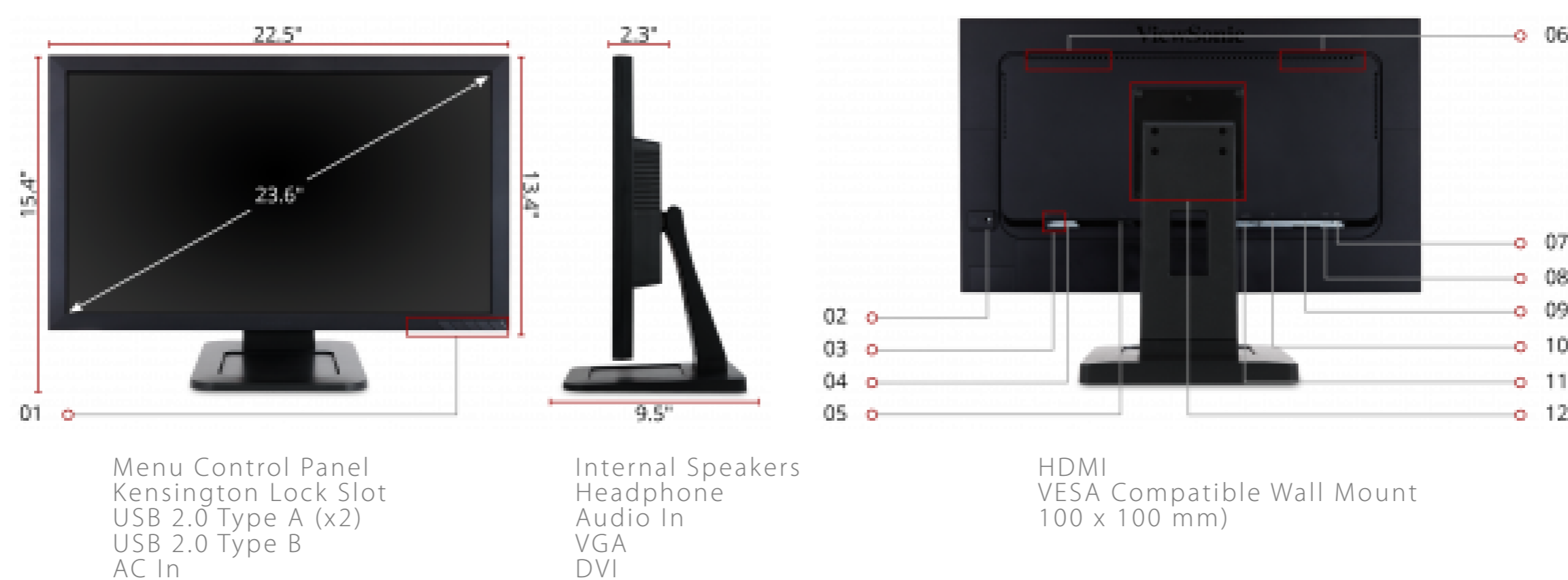
## Key Features

Dual-Point Optical Touch | SuperClear® MVA panel technology | Full HD1080p Resolution



## Product Description

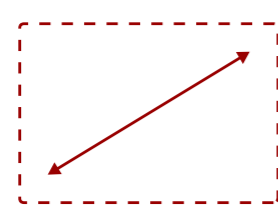
Great for public kiosks, POS displays, and other retail and commercial applications, the ViewSonic® TD2421 dual-point optical touch monitor lets users execute two-finger pinches, taps, and swipes for fast and intuitive navigation. With Full HD 1920x1080 resolution, 3000:1 static contrast ratio, and SuperClear MVA technology, the TD2421 delivers stunning brightness and contrast with amazing screen performance at nearly any viewing angle. Flexible connectivity options include HDMI, VGA, DVI, and USB ports, and a VESA-mountable design offers additional convenience for use as a wall-mounted display. What's more, ViewSonic's exclusive ViewMode feature provides intuitive presets that deliver optimized screen performance in different applications. In addition, Flicker-Free technology and a Blue Light Filter help to eliminate eye strain from extended viewing periods for improved productivity. Whether in retail or deployed in a high-traffic commercial setting, its scratch-resistant surface stands up to heavy use and safeguards its high quality touch experience.



01 Menu Control Panel  
Kensington Lock Slot  
USB 2.0 Type A (x2)  
USB 2.0 Type B  
AC In

Internal Speakers  
Headphone  
Audio In  
VGA  
DVI

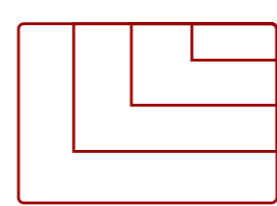
06  
07  
08  
09  
10  
11  
12  
HDMI  
VESA Compatible Wall Mount  
100 x 100 mm)



24"  
DISPLAY



MVA  
PANEL



1920 x 1080  
RESOLUTION

### Display:

Display Size (in.):	24
Viewable Area (in.):	23.6
Resolution:	1920 x 1080
Static Contrast Ratio:	3,000:1
Dynamic Contrast Ratio:	50,000,000:1
Brightness:	250 cd/m2
Backlight Life (Hours):	40,000
Response Time (Typical GTG):	5ms
Panel Type:	MVA
Colors:	16.7M
Viewing Angles:	178° horizontal, 178° vertical
Light Source:	LED
Panel Surface:	6H Scratch Resistant Surface Hardness
Aspect Ratio:	16:9

### Compatibility:

PC Resolution (max):	1920 x 1080
----------------------	-------------

### Touch:

Touch Technology:	Optical
Touch Points:	2-Point Touch

### Connector:

USB 2.0 Type A(2), USB 2.0 Type B(1), VGA(1), HDMI 1.4(1), DVI-I(1)
---

### Audio:

Internal Speakers:	2W (x2)
--------------------	---------

### Video Signal:

Frequency Horizontal:	Analog and Digital: 24 ~ 82KHz
Frequency Vertical:	Analog: 50 ~ 75Hz, Digital: 50 ~ 75Hz

### Video Input:

Analog Sync:	Analog: Separate Sync / Composite Sync / Sync on Green, Digital: TMDS
--------------	---

### Power:

Consumption (typical):	16.5W
Consumption (max):	28W
Voltage:	AC 100-240V (universal), 50-60Hz
Stand-by:	0.5W

### Controls:

Physical Controls:	GameMode, 1, 2, 3, 4, Power
On Screen Display:	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Advanced Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)

### Operating Conditions:

Temperature:	32-104° F (0 - 40° C)
Humidity (non-condensing):	20-90%

### Ergonomics:

Tilt (Forward/Back):	6° / 22°
----------------------	----------

### Additional Hardware:

Kensington Lock Slot:	1
-----------------------	---

### Mount:

VESA Compatible:	100 x 100 mm
------------------	--------------

### Weight (metric):

Gross (kg):	7.3
Net (kg):	5.2
Net Without Stand (kg):	4.3

### Weight (imperial):

Net (lbs):	11.4
Net Without Stand (lbs):	9.5
Gross (lbs):	16

### Dimensions (metric) (WxHxD):

Packaging (mm):	640 x 460 x 200
Physical (mm):	571 x 392 x 240
Physical Without Stand (mm):	571 x 340 x 58

### Dimensions (imperial) (WxHxD):

Packaging (in.):	25.2 x 18.1 x 7.9
Physical (in.):	22.5 x 15.4 x 9.5
Physical Without Stand (in.):	22.5 x 13.4 x 2.3

### General:

Regulations: cULus, FCC, ICES003, Energy Star, EPEAT Silver, UL-MX-CoC, Mexico Energy, CE, CB, RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, EEL, WEEE, EAC, TCO

PACKAGE CONTENTS: LCD Display, Power Cable, VGA Cable, DVI Cable, USB2.0 Upstream Cable, Audio Cable, Quick Start Guide, ViewSonic Wizard CD-ROM

Warranty: Three-year limited warranty on parts, labor and backlight

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

UPC: 766907851915

### Accessories:

CB-00008187, CB-00009950, LCD-CABLE-001, LCD-WMK-001, TD-EE-24-03, TD-EEEW-24-01, TD-EEEW-24-02, TD-EW-24-01, TD-EW-24-02, TD-EW-24-03, VSPF2360

### Awards:

