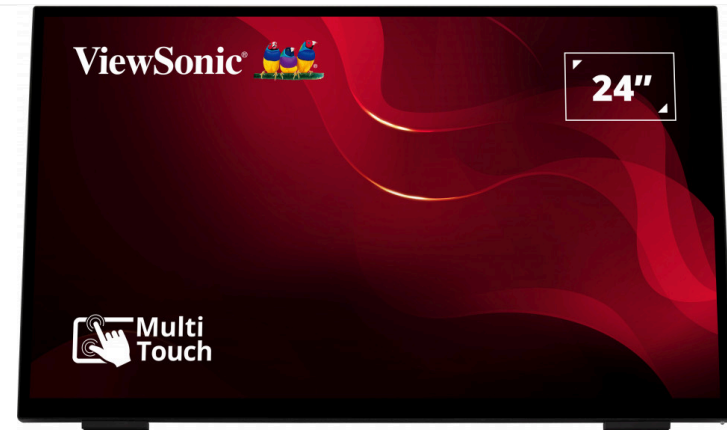# ViewSonic

LCD DISPLAY
TD2465

Key **Features**

- Touch function for wet hands and multiple types of glove
- Pen clicks & Palm rejection technology
- 4-sides frameless design and optional stand for flexibility
- Friendly touch mode setting
- Intuitive touch OSD with ViewSonic Touch Controller

Product **Description**

The ViewSonic's TD2465 is the ideal solution for commercial and industrial spaces. Designed for wet hands touch, glove touch, and for any conductive stylus' tip touch including pencil. The TD2465 delivers an intuitive 10-point PCAP touch technology for maximum interactivity. Featuring ViewSonic Touch Controller software, allowing you to control the device intuitively. Connection options include HDMI and DisplayPort inputs for effortless sharing capabilities. Equipped with VESA mounting design for an surface and Kiosk, the touch screen is the perfect display for various.

1. Menu Control
2. Speakers

7. Audio in
8. VGA
9. HDMI

DISPLAY

Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	VA Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	4,000:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	250 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + Hi-FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	7ms
Response Time (GTG w/OD):	6.969ms
Viewing Angles:	178º horizontal, 178º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	100
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 86% size (Typ) sRGB: 122% size (Typ)
Pixel Size:	0.275 mm (H) x 0.275 mm (V)
Touch Screen:	Projected Capacitive, 10-point multi-touch
Surface Treatment:	Glossy, Hard Coating (7H)
Cover Glass Thickness:	1.2mm

COMPATIBILITY

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

VGA:	1
USB 3.2 Type A Down Stream:	2
USB 3.2 Type B Up Stream:	1
3.5mm Audio In:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2

3. VESA Compatible(Wall Mount 100 x 100 DP in
mm)   AC in

POWER

Eco Mode (Conserve):	20W
Eco Mode (optimized):	22W
Consumption (typical):	24W
Consumption (max):	26W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	1, 2, Up, Down, Power
On Screen Display:	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall

OPERATING CONDITIONS

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

WALL MOUNT

VESA Compatible:	100 x 100 mm

INPUT SIGNAL

Frequency Horizontal:	RGB Analog: 24 ~ 82KHz, HDMI (v1.4): 24 ~ 120KHz, DisplayPort (v1.2): 24 ~ 120KHz
Frequency Vertical:	RGB Analog: 50 ~ 75Hz, HDMI (v1.4): 50 ~ 100Hz, DisplayPort (v1.2): 50 ~ 100Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
Analog Sync:	Separate/Composite/SOG - RGB Analog

ERGONOMICS

Tilt (Forward/Back):	-5º / 20º

WEIGHT (IMPERIAL)

Net (lbs):	11.9
Net Without Stand (lbs):	9.7
Gross (lbs):	14.8

WEIGHT (METRIC)

Net (kg):	5.4
Net Without Stand (kg):	4.4
Gross (kg):	6.7

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	25.5 x 16.8 x 5.4
Physical (in.):	21.6 x 15.8 x 7.8
Physical Without Stand (in.):	21.6 x 12.8 x 1.9

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	647 x 426 x 138
Physical (mm):	550 x 401 x 198
Physical Without Stand (mm):	550 x 326 x 49