

## Key **Features**

- Intuitive 10-point touchscreen
- Finger, stylus, and glove touch compatible
- Magnetic pen placeholder
- Adjustable back tilt up to 40-degrees
- Scratch-resistant 7H hardness screen



## Product **Description**

The ViewSonic® TD2423 is a 24" IR touch display designed for intuitive multi-touch use. Infrared (IR) touchscreen can detect up to 10 points of contact compared to optical touchscreens and can be operated by a stylus, fingers and gloved hands. The multi-touch input is more accurate, and the display is faster. Coupled with an adjustable tilt, you can easily interact with the TD2423 at an ideal position. This monitor features Full HD resolution to give you clear images and is built with scratch-resistant 7H hardness screen to surface damage. To support your work, the TD2423 is equipped with VGA, HDMI, DVI and USB connectivity.



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DISPLAY		CONTROLS	
Display Size (in.):	24	Physical Controls:	1, 2, Up, Down, Power
Viewable Area (in.):	23.6	On Screen Display:	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust,
Panel Type:	VA Technology		
Resolution:	1920 x 1080		Setup Menu, Memory Recall
Resolution Type:	FHD	OPERATING CONDITIONS	
Static Contrast Ratio:	3,000:1 (typ)	Temperature:	32°F to 104°F (0°C to 40°C)
Dynamic Contrast Ratio:	20M:1	Humidity (non-condensing):	20% to 90%
Light Source:	LED	WALL MOUNT	
Brightness:	250 cd/m² (typ)	VESA Compatible:	100 x 100 mm
Colors:	16.7M	INPUT SIGNAL	
Color Space Support:	8 bit (6 bit + Hi-FRC)	Frequency Horizontal:	24 ~ 82KHz
Aspect Ratio:	16:9	Frequency Vertical:	50 ~ 75Hz
Response Time (Typical GTG):	7ms	VIDEO INPUT	
Response Time (GTG w/OD):	7ms	Digital Sync:	TMDS - DVI-D, TMDS - HDMI (v1.4)
Response Time (Typical Tr+Tf):	25ms	Analog Sync:	Separate/Composite/SOG - RGB Analog
Viewing Angles:	178° horizontal, 178° vertical	ERGONOMICS	Allalog
Backlight Life (Hours):	40000 Hrs (Min)	Tilt (Forward/Back):	22° / 38°
Curvature:	Flat	WEIGHT (IMPERIAL)	
Refresh Rate (Hz):	75	Net (lbs):	11.5
Blue Light Filter:	Yes	Net Without Stand (lbs):	10.3
Flicker-Free:	Yes	Gross (lbs):	15.4
	NTSC: 72% size (Typ), sRGB: 104%	WEIGHT (METRIC)	
Color Gamut:	size (Typ)	Net (kg):	5.2
Pixel Size:	0.272 mm (H) x 0.272 mm (V)	Net Without Stand (kg):	4.7
Touch Screen:	IR, 10-point multi-touch	Gross (kg):	7
Surface Treatment:	Glossy, Hard Coating (7H)	DIMENSIONS (IMPERIAL) (W	
Cover Glass Thickness:	1.85mm	Packaging (in.):	25.4 x 16.6 x 6.5
COMPATIBILITY		Physical (in.):	22.5 x 13.7 x 4
PC Resolution (max):	1920x1080	Physical Without Stand (in.):	22.5 x 13.7 x 2.4
Mac® Resolution (max):	1920x1080	DIMENSIONS (METRIC) (WXF	
PC Operating System:	Windows 10 certified; macOS tested	Packaging (mm):	645 x 422 x 166
Mac® Resolution (min):	1920x1080	Physical (mm):	571 x 348 x 101
CONNECTOR		Physical Without Stand (mm):	571 x 348 x 61
VGA:	1	GENERAL	071 X 040 X 01
USB 2.0 Type A:	2	GENERAL	cTUVus, FCC-B, ICES003, Energy
USB 2.0 Type B:	1	Regulations:	Star 8.0, EPEAT Silver, CEC, MX- CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, PSE, CCC, China ROHS,
3.5mm Audio In:	1		
3.5mm Audio Out:	1		
HDMI 1.4:	1		China Energy Label, CECP
DVI-D:	1	PACKAGE CONTENTS:	TD2423 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male- Male) x1, USB A/B Cable (v2.0; Male-Male) x1, Audio Cable (Male- Male) x1, Quick Start Guide x1
Power in:	3-pin Socket (IEC C14 / CEE22)		
AUDIO	,		
Internal Speakers:	2Watts x2	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
POWER			*Warranty offered may differ from
Eco Mode (Conserve):	11.5W	Warranty:	market to market
Eco Mode (optimized):	13.5W	Power Management:	Energy Star standards, EPEAT
Consumption (typical):	15.5W		
Consumption (max):	16.5W		
Voltage:	AC 100-240V, 50/60 Hz		
Stand-by:	0.5W		
Power Supply:	Internal		
ADDITIONAL HARDWARE	mona		
Kensington Lock Slot:	1		
Cable Organization:	Yes		