

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® TD2223 is a 22" 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 TD2223 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 TD2223 is equipped with VGA, HDMI, DVI and USB connectivity.





DISPLAY		CONTROLS	
Display Size (in.):	22	Physical Controls:	1, 2, Up, Down, Power
Viewable Area (in.):	21.5		Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall
Panel Type:	TN Technology	On Screen Display:	
Resolution:	1920 x 1080		
Resolution Type:	FHD (Full HD)	OPERATING CONDITIONS	
Static Contrast Ratio:	1,000:1 (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
Brightness (PCS):	250 cd/m² (typ)	INPUT SIGNAL	
Colors:	16.7M	Frequency Horizontal:	24 ~ 82KHz
Color Space Support:	8 bit (6 bit + Hi-FRC)	Frequency Vertical:	50 ~ 75Hz
Aspect Ratio:	16:9	VIDEO INPUT	
Response Time (Typical GTG):	5ms	Digital Sync:	TMDS - DVI-D, TMDS - HDMI (v1.4)
Response Time (GTG w/OD):	5ms	Analog Sync:	Separate/Composite/SOG - RGB
Response Time (Typical Tr+Tf):	5ms		Analog
		ERGONOMICS	
Viewing Angles:	170º horizontal, 160º vertical	Tilt (Forward/Back):	20° / 40°
Backlight Life (Hours):	30000 Hrs (Min)	WEIGHT (IMPERIAL)	
Curvature:	Flat	Net (lbs):	9.9
Refresh Rate (Hz):	75	Net Without Stand (Ibs):	8.6
Blue Light Filter:	Yes	Gross (lbs):	13.2
Flicker-Free:	Yes	WEIGHT (METRIC)	
Color Gamut:	NTSC: 72% size (Typ) sRGB: 103% size (Typ)	Net (kg):	4.5
Pixel Size:		Net Without Stand (kg):	3.9
	0.248 mm (H) x 0.248 mm (V)	Gross (kg):	6
Touch Screen:	IR, 10-point multi-touch	DIMENSIONS (IMPERIAL) (W	/XHXD)
Surface Treatment:	Glossy, Hard Coating (7H)	Packaging (in.):	22.8 x 15.9 x 6.5
Cover Glass Thickness:	2mm	Physical (in.):	20.5 x 13.1 x 4
COMPATIBILITY		Physical Without Stand (in.):	20.5 x 12.5 x 2.4
PC Resolution (max):	1920x1080	DIMENSIONS (METRIC) (WX	HXD)
Mac® Resolution (max):	1920x1080	Packaging (mm):	580 x 405 x 164
PC Operating System:	Windows 7/8.1/10/11 certified; macOS tested	Physical (mm):	521 x 334 x 101
Mac® Resolution (min):	1920x1080	Physical Without Stand (mm):	521 x 318 x 61
		GENERAL	
VGA:	1		cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, BSMI, VCCI, PSI KC, e-Standby, BIS, CCC, China RoHS, China Energy Label, CECP
USB 2.0 Type A:	2	Regulations:	
USB 2.0 Type B:	1		
3.5mm Audio In:	1		
3.5mm Audio Out:	1		TD2223 x1, 3-pin Plug (IEC C13 /
		PACKAGE CONTENTS:	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
HDMI 1.4:	1		
DVI-D:	1		
Power in:	3-pin Socket (IEC C14 / CEE22)	Recycle/Disposal:	Please dispose of in accordance wit local, state or federal laws.
AUDIO			*Warranty offered may differ from
Internal Speakers:	2Watts x2	Warranty:	market to market
POWER		Power Management:	Energy Star standards, EPEAT
Eco Mode (Conserve):	8.5W		
Eco Mode (optimized):	10.5W		
Consumption (typical):	12.5W		
Consumption (max):	14W		
Voltage:	AC 100-240V		
Stand-by:	0.5W		
Power Supply:	Internal Power Supply		
ADDITIONAL HARDWARE			
Kensington Lock Slot:	1		

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