

ViewSonic® LCD DISPLAY TD2223

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.

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|--|-------------------|
| 1. Menu Control Panel | 7. Audio In |
| 2. Power In | 8. Audio Out |
| 3. VESA Compatible(Wall Mount 100 x 100mm) | 9. USB Downstream |
| 4. HDMI | 10. USB Upstream |
| 5. DVI | |
| 6. VGA | |

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DISPLAY

Display Size (in.):	22
Viewable Area (in.):	21.5
Panel Type:	VA Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	3,000:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	250 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	6.5ms
Response Time (GTG w/OD):	6.5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	75
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size:	0.249 mm (H) x 0.241 mm (V)
Touch Screen:	IR, 10-point multi-touch
Surface Treatment:	Glossy, Hard Coating (7H)
Cover Glass Thickness:	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 2.0 Type A:	2
USB 2.0 Type B:	1
3.5mm Audio In:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
DVI-D:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2
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POWER

Eco Mode (Conserve):	13W
Eco Mode (optimized):	16W
Consumption (typical):	18.5W
Consumption (max):	21.8W
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
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INPUT SIGNAL

Frequency Horizontal:	RGB Analog: 24 ~ 82KHz, DVI-D: 24 ~ 82KHz, HDMI (v1.4): 25 ~ 85KHz
Frequency Vertical:	RGB Analog: 50 ~ 75Hz, DVI-D: 50 ~ 75Hz, HDMI (v1.4): 50 ~ 75Hz

VIDEO INPUT

Digital Sync:	TMDS - DVI-D, TMDS - HDMI (v1.4)
Analog Sync:	Separate/Composite/SOG - RGB Analog

ERGONOMICS

Tilt (Forward/Back):	20° / 40°
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WEIGHT (IMPERIAL)

Net (lbs):	9.3
Net Without Stand (lbs):	8
Gross (lbs):	12.6

WEIGHT (METRIC)

Net (kg):	4.2
Net Without Stand (kg):	3.7
Gross (kg):	5.7

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	22.8 x 15.9 x 6.4
Physical (in.):	20.4 x 12.9 x 4
Physical Without Stand (in.):	20.4 x 12.1 x 2.4

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	580 x 405 x 162
Physical (mm):	519 x 329 x 101
Physical Without Stand (mm):	519 x 308 x 61

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, RCM, GEMS, VCCI, PSE, KC, K-MEPS, BIS, CCC, China RoHS, China Energy Label, CECP
PACKAGE CONTENTS:	TD2223-2 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
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market
Power Management:	Energy Star standards, EPEAT