Key **Features**

- SuperClear® technology
- Frameless design
- Full HD 1080p resolution
- HDMI, DisplayPort and VGA inputs
- Supports Windows® 7/8/10 and selected Linux



Product **Description**

ViewSonic TD2230 is a 22" (21.5" viewable) Full HD display with 10-point projected capacitive touch and SuperClear IPS-type technology, offering a responsive, intuitive touch experience with high-quality image performance at wide viewing angles for multi-user interactive environments. Users can tap, swipe, slide, pinch and nudge their fingers directly on the touch screen during group occasions. It is ideally used as an informative kiosk in hospitality, retail, healthcare and corporate sectors, utilising customised applications for simple touch interaction. It is also suitable for group studies at schools, encouraging interactive learning, or for families enjoying multimedia entertainment in addition to kids gaming at home.

It features a durable edge-to-edge, 7H glass treatment and an ergonomic design that allows the display to be adjusted or sit flat on the table, providing durable surface quality and a smooth touch experience for multiple users.



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VGA:

ADDITIONAL HARDWARE Kensington Lock Slot:

DISPLAY **CONTROLS** 22

Display Size (in.): 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: IPS 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: 50M:1 Humidity (non-condensing): 20% to 90%

Light Source: LED WALL MOUNT VESA Compatible: 100 x 100 mm

Brightness: 200 cd/m² (typ) INPUT SIGNAL Colors: 16.7M

RGB Analog: 24 ~ 82KHz, HDMI (v1.4): 15 ~ 82KHz, DisplayPort (v1.2): 15 ~ 82KHz 8 bit (6 bit + Hi-FRC) Color Space Support: Frequency Horizontal:

Aspect Ratio: 16:9 RGB Analog: 50 ~ 76Hz, HDMI (v1.4): 50 ~ 76Hz, DisplayPort (v1.2): 50 ~ Response Time (Typical GTG): 5ms Frequency Vertical:

Response Time (GTG w/OD):

VIDEO INPUT 178° horizontal, 178° vertical Viewing Angles:

TMDS - HDMI (v1.4), PCI-E -DisplayPort (v1.2) Backlight Life (Hours): 30000 Hrs (Min) Digital Sync

Curvature Flat Separate/Composite/SOG - RGB Analog Sync:

Refresh Rate (Hz): 60

ERGONOMICS Blue Light Filter: Yes

Tilt (Forward/Back): 20° / 70° Flicker-Free: Yes

WEIGHT (IMPERIAL) NTSC: 77% size (Typ) sRGB: 108% Color Gamut: size (Typ)

Net (lbs): 7.9 Pixel Size: 0.248 mm (H) x 0.248 mm (V) Net Without Stand (lbs): 7.9

Projected Capacitive, 10-point multi-Gross (lbs): 10.4 Touch Screen: WEIGHT (METRIC)

Surface Treatment: Glossy, Hard Coating (7H) Net (kg): 3.6 Cover Glass Thickness: 0.7mm

Net Without Stand (kg): 3.6 COMPATIBILITY Gross (kg):

1920x1080 PC Resolution (max): **DIMENSIONS (IMPERIAL) (WXHXD)** Mac® Resolution (max): 1920x1080

21.7 x 14.6 x 4.5 Packaging (in.): Windows 7/8/8.1/10/11 certified; PC Operating System:

Physical (in.): 19.3 x 11.8 x 1.9 Mac® Resolution (min): 1920x1080 Physical Without Stand (in.): 19.3 x 11.8 x 1.9

DIMENSIONS (METRIC) (WXHXD) CONNECTOR

Packaging (mm): 550 x 371 x 114 Physical (mm): 490 x 299 x 47 USB 3.2 Type A Down Stream: 2 USB 3.2 Type B Up Stream: Physical Without Stand (mm): 490 x 299 x 47

GENERAL 3.5mm Audio In: cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, 3.5mm Audio Out

HDMI 1.4: Regulations: UkrSEPRO, UKCA, BIS, CCC, China RoHS, China Energy Label, CECP DisplayPort:

Power in: DC Socket (Center Positive)

TD2230 x1, 3-pin Mickey Mouse Plug (IEC C5) x1, HDMI Cable (v1.4; Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, Audio Cable (Male-Male) x1, AC/DC Adapter x1, Quick Start Guide AUDIO Internal Speakers: 3Watts x2 PACKAGE CONTENTS:

POWER 16 w/ ES 7.0; 19 w/o ES 7.0W Eco Mode (Conserve):

Please dispose of in accordance with local, state or federal laws. Recycle/Disposal: Eco Mode (optimized): 18 w/ ES 7.0; 22 w/o ES 7.0W Consumption (typical): 20 w/ ES 7.0; 25 w/o ES 7.0W

*Warranty offered may differ from market to market Warranty: Consumption (max): 25 w/ ES 7.0: 28 w/o ES 7.0W Power Management: Energy Star standards, EPEAT

Voltage: AC 100-240V

Stand-by: 0.5W External Power Adaptor Power Supply: