ViewSonic®

LED DISPLAY
TD2230

Key **Features**

- Full HD 1080p resolution
- 10-Point Projected Capacitive Touch
- HDMI, DisplayPort and VGA inputs and USB ports
- Dual integrated speakers
- Durable, Scratch-resistant Screen

Product **Description**

The ViewSonic TD2230 is a 22" (21.5" viewable) Full HD display with 10-point projected capacitive touch and SuperClear® IPS panel, 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 activities. This display is ideal for use 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 or gaming at home. The TD2230 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.

298.9mm

490.3mm   283.2mm

VESA 100X100mm

Visit Us ━ www.viewsonic.com

LCD PANEL

Type:	22"W (21.5" Viewable) ADS Type TFT LCD
Display Area:	476.64mm (H) x 268.11mm (V)
Resolution:	Full HD 1920 x 1080
Brightness:	250 cd/m2 (Typ)
Contrast Ratio:	1000:1 (Typ)
Dynamic Contrast Ratio:	50,000,000:1
Viewing Angles:	178 degrees / 178 degrees (Typ)
Response Time:	GTG(AVR; Scaler OD): 5ms
Panel Surface:	7H

INPUT SIGNAL

Frequency:	Analog: Fh = 24 ~ 82KHz ; Fv = 50 ~ 76Hz Digital: Fh = 15 ~ 82KHz ; Fv = 50 ~ 76Hz
Sync:	Analog: Separate Sync/ Composite Sync / Sync on Green Digital: TMDS

COMPATIBILITY

PC:	Display: Windows 7/8/8.1/10 certified Touch module: Windows 7/8/8.1/10 certified Linux 2.6.38 tested Chrome OS Kernel 3.10 tested Android 4.0 tested
Mac®:	Display: Power Mac tested Touch module: iOS not support

CONNECTOR

Digital:	HDMI x 1 (v1.4 compatible), DisplayPort x 1 (v1.2 compatible)
Analog:	VGA x 1
Audio Out:	Earphone out x 1 (3.5mm plug)
Audio In:	Audio in x 1 (3.5mm plug)

SPEAKERS

SPEAKERS:	3W x 2

USB

Up Stream: Type B x 1
Down Stream:Type A x 2

POWER

Power:	5.5 x 2.5 x 11 mm DC connector
Voltage:	AC 100-240V (Universal); 50/60Hz
Consumption:	25W
Optimize:	22W
Conserve:	19W

ERGONOMICS

Tilt:20± 2 ~ 70± 2, 90 (Flat) degrees

SPECIAL FEATURES

DDC/2B, DDC/CI, HDCP, KENSINGTON Microsaver Security Compatible, 12 OSD Languages, Windows 10, Flicker Free.

WALL MOUNT

VESA®:	100mm x 100mm

OPERATING CONDITIONS

Temperature (º F / º C):	32°F to 104°F (0°C to 40°C)
Humidity:	20% to 90% (no condensation)

DIMENSIONS (W X H X D) (MM)

Physical with stand (mm):	490mm (W) x 299mm (H) x 47mm (D) (@0 degree) 490mm(W) x 299mm(H) x 130mm(D) (@20 degrees) 490mm (W) x299mm(H) x 283mm (D) (@70 degrees)
Physical without stand (mm):	490mm (W) x299mm(H) x 47mm (D)
Packaging (mm):	550mm (W)x 371mm (H) x 114mm (D)

WEIGHT

Net with stand (kg):	3.58kg
Net without stand (kg):	3.58kg
Gross (kg):	4.7kg

REGULATIONS

cULus, FCC-B, ICES003, Energy Star 7.0, DOE EPEAT Silver, UL-MX-CoC, Mexico Energy, CCC, CEL

WARRANTY

*Warranty offered may differ from market to market

PACKAGE CONTENTS

LCD Display
AC/DC Adapter (1.5m)
Power Cable (1.5m)
HDMI Cable (1.5m)
USB3.0
Upstream Cable (1.5m)
Audio Cable (1.5m)
Quick Start Guide

*Actual content may differ from market to market