

# ViewSonic® LED DISPLAY

# TD2230

## Key Features

10-Point Projected Capacitive Touch |  
SuperClear: Stunning Colour Performance  
& Wide-angle Viewing | Frameless Design  
| Full HD 1080p Resolution | HDMI,  
DisplayPort and VGA Inputs for Flexible  
Connectivity



## 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.



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**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
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**USB**

Up Stream: Type B x 1 Down Stream: Type A x 2
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**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
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**SPECIAL FEATURES**

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

**WALL MOUNT**

VESA®:	100mm x 100mm
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**OPERATING CONDITIONS**

Temperature (° F / ° 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) x 299mm(H) x 283mm (D) (@70 degrees)
Physical without stand (mm):	490mm (W) x 299mm(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