

ViewSonic® LCD DISPLAY TD2210

Key Features

- Full HD 1080p resolution
- 20M:1 Dynamic Contrast Ratio
- VGA and DVI inputs
- Dual Integrated Speakers
- Compatible with Windows® 7/8/10/11



Product Description

The TD2210 is a 22" (21.5" viewable) Full HD monitor with resistive touch technology. With a robust, pressure-sensing touchscreen that is resistant to screen contamination, the TD2210 is ideal for use in retail, POS, and commercial environments. Resistive touch technology on the TD2210 is also fully functional in gloved environments and compatible with styluses. Featuring stunning Full HD resolution and 20M:1 MEGA Dynamic Contrast Ratio, the TD2210 delivers extremely sharp and crisp images. Flexible connectivity options include VGA, DVI, and USB ports, and a VESA-mountable design offers additional convenience for use as a wall-mounted display. Industry-leading warranty protection and ViewSonic product quality makes this durable touch display a great long-term investment for a variety of environments.

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DISPLAY

Display Size (in.):	22
Viewable Area (in.):	21.5
Panel Type:	TN Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	20M:1
Light Source:	LED
Brightness:	200 cd/m² (typ)
__Brightness (PCS):	200 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + Hi-FRC)
Aspect Ratio:	16:9
Response Time (Typical Tr+Tf):	5ms
Viewing Angles:	170° horizontal, 160° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Color Gamut:	NTSC: 72% size (Typ) sRGB: 103% size (Typ)
Pixel Size:	0.248 mm (H) x 0.248 mm (V)
Touch Screen:	Resistive, 1-point single-touch
Surface Treatment:	Anti-Glare, Hard Coating (≥3H)
Cover Glass Thickness:	1.8mm

COMPATIBILITY

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 7/8/8.1/10/11 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
DVI-I:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2
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POWER

Eco Mode (Conserve):	11.5W
Eco Mode (optimized):	14W
Consumption (typical):	17.5W
Consumption (max):	24.5W
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:	24 ~ 83KHz
Frequency Vertical:	50 ~ 76Hz

VIDEO INPUT

Digital Sync:	TMDS - DVI-D
Analog Sync:	Separate/Composite/SOG - RGB Analog

ERGONOMICS

Tilt (Forward/Back):	-5° / 20°
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WEIGHT (IMPERIAL)

Net (lbs):	10.5
Net Without Stand (lbs):	8.7
Gross (lbs):	14.4

WEIGHT (METRIC)

Net (kg):	4.8
Net Without Stand (kg):	3.9
Gross (kg):	6.5

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	22.4 x 16.8 x 8.4
Physical (in.):	20.1 x 14.3 x 9.4
Physical Without Stand (in.):	20.1 x 12.2 x 2.5

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	570 x 427 x 214
Physical (mm):	512 x 364 x 240
Physical Without Stand (mm):	512 x 311 x 64

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, CEC, MX-CoC, Mexico Energy, REACH, WEEE, VCCI, BIS
PACKAGE CONTENTS:	TD2210 x1, 3-pin Plug (IEC C13 / CEE22) x1, VGA Cable (Male-Male) x1, DVI Cable (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