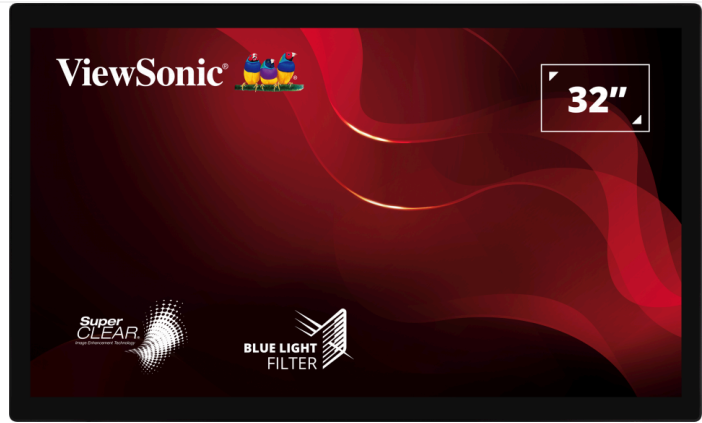PEN DISPLAY
TD3207

Key **Features**

- Durable and scratch-resistant IP65 front touchscreen
- Highly responsive 10-points PCAP touch technology
- Long-lasting 24/7 usage
- Adaptable to multi-screen orientations
- Ease of installation with VESA-mountable design

Product **Description**

The ViewSonic's TD3207 is the ideal solution for commercial and industrial spaces. Designed for heavy, continuous usage, the open frame series TD3207 delivers a 24/7 long-life. Resistant to moisture and scratches, the 3mm thick glass screen features an intuitive 10-point PCAP touch technology for maximum interactivity. Featuring SuperClear® AMVA panel technology, the device delivers lifelike imagery, vivid color, and constant brightness of up to 450 nits. Connection options include HDMI and DisplayPort inputs for effortless sharing capabilities and an RS232 allows you to control the device remotely. Equipped with VESA mounting design for any surface and screen orientation, the touch screen is the perfect display for various environments.

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DISPLAY

Display Size (in.):	32
Viewable Area (in.):	31.5
Panel Type:	VA Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	4,000:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	450 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit true
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	4.6ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	50000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Low Blue Light:	Software solution
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size:	0.364 mm (H) x 0.364 mm (V)
Touch Screen:	Projected Capacitive, 10-point multi-touch
Surface Treatment:	Glossy, Hard Coating (7H)
Cover Glass Thickness:	3mm

COMPATIBILITY

PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

USB 2.0 Type B:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
DisplayPort:	1
Power in:	DC Socket (Center Positive)
RS232 In:	1

AUDIO

Internal Speakers:	2Watts x2

POWER

Eco Mode (Conserve):	27W
Eco Mode (optimized):	35W
Consumption (typical):	43W
Consumption (max):	45.5W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

CONTROLS

Physical Controls:	1, 2, Up, Down, Left, Right, Power
On Screen Display:	Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall

OPERATING CONDITIONS

Temperature:	32°F to 122°F (0°C to 50°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	400 x 200; 200 x 100 mm

INPUT SIGNAL

Frequency Horizontal:	15 ~ 73KHz
Frequency Vertical:	47 ~ 75Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)

ERGONOMICS

Tilt (Forward/Back):	N/A° / N/A°

WEIGHT (IMPERIAL)

Net (lbs):	28.2
Net Without Stand (lbs):	28.2
Gross (lbs):	34.2

WEIGHT (METRIC)

Net (kg):	12.8
Net Without Stand (kg):	12.8
Gross (kg):	15.5

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	34 x 22.7 x 6.4
Physical (in.):	29.4 x 17.8 x 2.5
Physical Without Stand (in.):	29.4 x 17.8 x 2.5

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	863 x 577 x 163
Physical (mm):	747 x 451 x 64
Physical Without Stand (mm):	747 x 451 x 64

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, CEC, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO
PACKAGE CONTENTS:	TD3207 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, USB A/B Cable (v2.0; Male-Male) x1, AC/DC Adapter 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