

27" 10-point Touch Screen Monitor

TD2760



- SuperClear® technology
- Advanced ergonomic stand for tilt or flat
- HDMI, DisplayPort and VGA inputs
- 50M:1 dynamic contrast ratio
- Supports Windows® 7/8/10 and selected Linux, Chrome, and Android

The ViewSonic TD2760 is an ideal solution for both commercial and consumer touch screen applications. With an intuitive 10-point multi-touch display and 1080p Full HD resolution, the 27-inch TD2760 delivers a versatile solution for use in the office or at home, as well as for use as an information kiosk in public areas, retail, and corporate sectors. SuperClear® technology with ultra-wide viewing angles and 50M:1 MEGA Dynamic Contrast Ratio bring greater definition and clarity to multimedia content. For added convenience, cross-platform compatibility works with operating systems such as Windows 10, Linux, Chrome, and Android.* Built-in connectivity options include DisplayPort, HDMI, and VGA ports along with a VESA mount design, offering additional convenience for use as a wall-mounted display. Additionally, the RS232 port provides local control for other RS232 connected devices, while HDMI CEC offers local control of multiple connected devices such as HD set-top boxes, media players, and sound systems. The TD2760's ergonomic stand makes it easy for the user to tilt and raise the monitor, or lay it flat for the most natural position, and create a comfortable working environment. Lastly, low power consumption with Energy Star certification saves energy costs while reducing carbon emission.

*Supports Windows 7/8/10, the latest Linux Kernel 4.X/3.X, the latest Chrome version, and Android 6.0 & 7.0

10-Point Multi-Touch

Touch screens with projected capacitive touch can recognise up to 10 points of simultaneous contact, allowing for a highly accurate and ultra-responsive touch experience. With smooth and responsive touch capabilities, this touch display is ideal for home entertainment, office work, and commercial use.

10-Point Multi-Touch



Clarity From Any Angle

Enjoy accurate and vivid colours with consistent levels of brightness no matter your vantage point. With SuperClear® VA panel technology, the monitor delivers the same image quality whether you are looking at the screen from above, below, the front, or the side.

178°/178°



Advanced Ergonomic Stand for Optimal Touch Experience

A flexible ergonomic stand makes it easy to adjust this touch monitor for optimal comfort and viewing. Simply tilt, raise, and lower the monitor for the most natural position, or lay it completely flat to create a comfortable working environment.

Tilt, Raise, Lay flat



Versatile Connectivity

DisplayPort, HDMI, and VGA inputs give you the freedom to connect your monitor to a variety of devices.

DisplayPort, VGA, HDMI

DisplayPort



VGA



HDMI



Mega Dynamic Contrast Ratio

A superior MEGA dynamic contrast ratio better defines the relationship between the darkest and brightest colours, ensuring that this monitor delivers an incredibly immersive experience with accurate, rich, and vibrant images.

Maximised Colour & Contrast



Normal



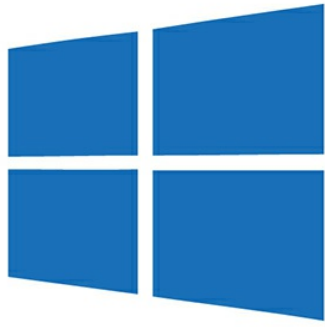
Dynamic Contrast Ratio

Cross-Platform Compatibility

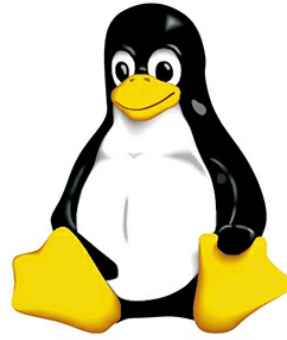
Cross-platform compatibility with a wide range of operating systems including: Windows 7/8/10, Linux, Chrome, and Android*.

*Supports Windows 7/8/10, the latest Linux Kernel 4.X/3.X, the latest Chrome version, and Android 6.0 & 7.0

Windows 7/8/10, Linux, Chrome, Android



Windows 10

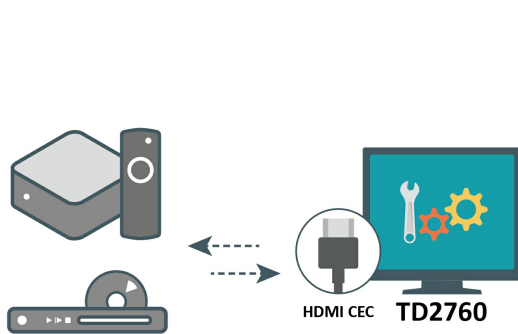


Linux™

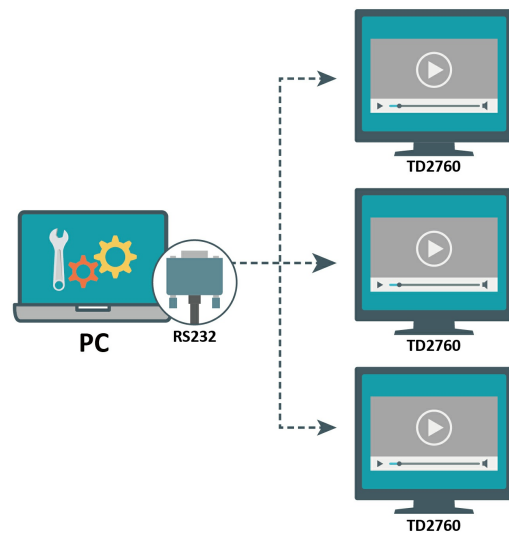
Control Multiple Devices

RS232 offers local control for set-top boxes, and other RS232 connected devices. The HDMI CEC functionality offers local control of DVD players, sound systems, and other HDMI connected devices directly through the display.

HDMI CEC, RS232



HDMI CEC



RS232

Dual Integrated Speakers

Designed with dual integrated speakers, this monitor combines incredible screen performance

with stereo sound for an immersive multimedia experience.

Dual Integrated Speakers



Low Power Consumption

With Energy Star Certification, this monitor reduces environmental impact over its lifecycle, making it a great eco-friendly, long-term investment.

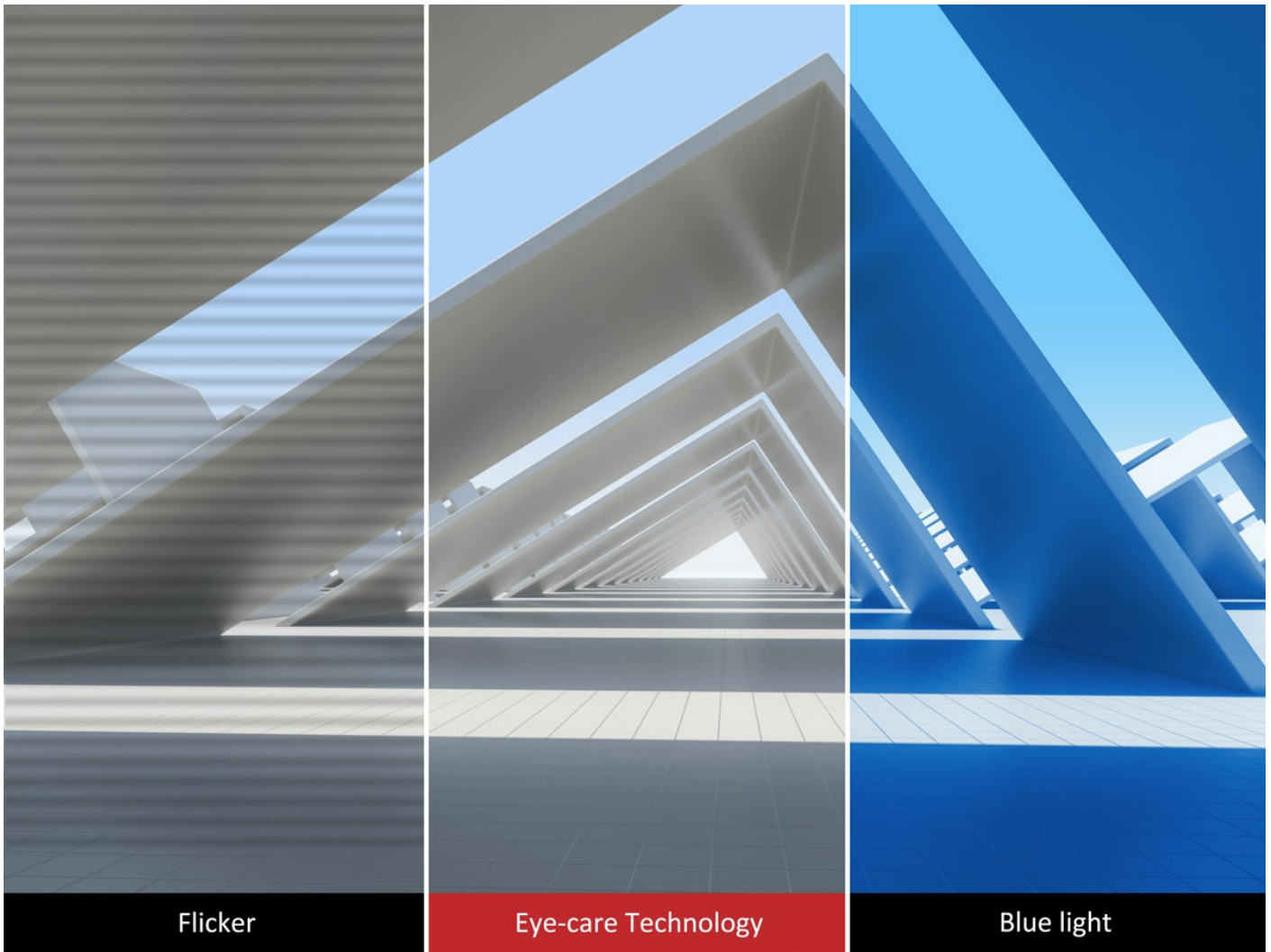
Energy Star



Enhanced Viewing Comfort

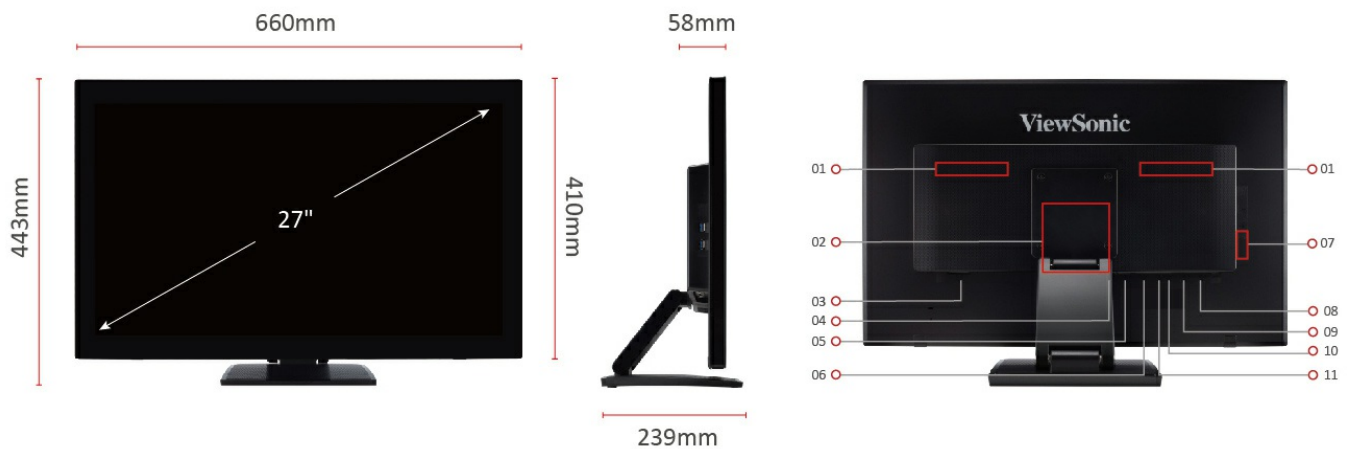
Flicker-Free Technology and a Blue Light Filter help to eliminate eyestrain from extended viewing periods.

Blue Light Filter, Flicker-Free



VESA-Compatible Mount

Mount the monitor as you see fit using its convenient VESA-compatible mount design.
100mm x 100mm



1. Internal Speakers
2. VESA Compatible(Wall Mount 100x100mm)
3. AC In
4. DisplayPort
5. HDMI

6. VGA
7. USB Down Stream X 2
8. USB Up Stream
9. RS232
10. Earphone
11. Audio In

Technical Specifications

DISPLAY	Display Size (in.)	27
	Viewable Area (in.)	27
	Panel Type	VA Technology
	Resolution	1920 x 1080
	Resolution Type	FHD
	Static Contrast Ratio	3,000:1 (typ)
	Dynamic Contrast Ratio	50M:1
	Light Source	LED
	Colours	16.7M
	Colour Space Support	8 bit (6 bit + Hi-FRC)
	Brightness	230 cd/m ²
	Aspect Ratio	16:9
	Response Time (Typical GTG)	12ms
	Response Time (GTG w/OD)	6ms
	Viewing Angles	178° horizontal, 178° vertical
	Backlight Life (Hours):	30000 Hrs (Min)
	Curvature:	Flat
	Refresh Rate (Hz):	60
	Blue Light Filter:	Yes
	Flicker-Free:	Yes
	Colour Gamut:	NTSC: 72% size (Typ)
	Pixel Size:	0.311 mm (H) x 0.311 mm (V)
	Touch Screen:	Projected capacitive, 10-point multi touch
Surface Treatment:	Anti-Glare, Hard Coating (≥6H)	
Compatibility	PC Resolution (max)	1920x1080
	Mac® Resolution (max)	1920x1080
	PC Operating System	Windows 7/8.1/10 certified; macOS tested
	Mac® Resolution (min)	1920x1080
Connector	VGA	1
	USB 3.0 Type A	2
	USB 3.0 Type B	1
	3.5mm Audio In	1
	3.5mm Audio Out	1
	Display Port	1
	Power in	3-pin Socket (IEC C14 / CEE22)
	RS232 In	1

Touch	Touch Technology	Projected Capacitive
	Touch Points	10
	Surface Treatment	Anti-Glare, Hard Coating ($\geq 6H$)
	Glasses Thickness	1.88mm
Audio	Internal Speakers	2Watts x2
Power	Eco Mode (Conserve)	19W
	Eco Mode (optimized)	22W
	Consumption (typical)	26W
	Consumption (max)	28W
	Voltage	AC 100-240V, 50/60 Hz
	Stand-by	0.3W
	Power Supply	Internal
Additional Hardware	Kensington Lock Slot	1
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
Input Signal	Frequency Horizontal	15 ~ 90KHz
	Frequency Vertical	50 ~ 76Hz
Video Input	Digital Sync	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)
	Analog Sync	Separate/Composite/SOG - RGB Analog
Ergonomics	Tilt (Forward/Back)	-4° / 90°
Weight (metric)	Net (kg)	7.9
	Net Without Stand (kg)	5.5
	Gross (kg)	10.2
Dimensions (metric) (wxhxd)	Packaging (mm)	753 x 525 x 204
	Physical (mm)	660 x 443 x 239
	Physical Without Stand (mm)	660 x 410 x 58
General	Regulations	cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Bronze, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, RCM, GEMS
	PACKAGE CONTENTS	TD2760 x1, 3-pin Plug (IEC C13 / CEE22) x1, VGA Cable (Male-Male) x1, HDMI Cable (v1.4; Male-Male) x1, Audio Cable (Male-Male) x1, USB A/B Cable (v3.0; 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