27" Multi-Touch Full HD 1080p Monitor

ViewSonic
See the difference

Intuitive 10-Point Projected Capacitive Design

TD2740



The ViewSonic® TD2740 is an ideal solution for both commercial and consumer touch screen applications. With an intuitive 10-point multi-touch display and full 1080p HD resolution, the 27-inch TD2740 delivers a versatile solution for use in the office or at home, as well as for use as an information kiosk in public areas, or as a teaching tool in interactive learning environments. The book-stand support of the TD2740 provides advanced ergonomics and allows the display to be tilted or laid flat on a table-top for more comfortable use. SuperClear[™] VA technology with ultra-wide viewing angles and 20M:1 MEGA Dynamic Contrast Ratio bring greater definition and clarity to multimedia content. As a complete package, the display also includes a pair of integrated 2W speakers, an HD webcam, and a microphone for video chatting. VGA, HDMI (MHL), and DisplayPort inputs provide flexible and future-proof connectivity, while MHL-enabled mobile devices can be plugged into the monitor for large screen viewing of HD content.



10-point Multi-touch Screen for Precise Touch Operation

The TD2740 features the latest 10-point capacitive touch technology, offering users higher touch responsiveness for better control and smoother navigation

through their on-screen applications. The 10-point multi-touch screen replaces the desktop mouse, making it easier for you to communicate and share with family and friends through sliding, rotating, zooming and other intuitive touch operations. In addition to touch responsiveness, the stability of this display also increases your work efficiency and satisfaction.

All-in-One Video Communication Solution

The TD2740 has an integrated HD front camera, microphone and dual 2W speakers, making it

easier to chat online with your family and friends. Additional inputs for external headphones and a microphone are also included for added privacy and noise control.



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Stable Bookstand Base with Ergonomic Tilt Adjustment

The TD2740 has a stable, integrated bookstand design that makes it easy to adjust the angle of the display for a better user experience. The ergonomic tilt can be adjusted from between 15 to 70 degrees, or the display can be laid completely flat on a tabletop so that you can create a more comfortable work environment. The TD2740's advanced ergonomic technology is designed to provide an excellent touch experience with maximum comfort and productivity.





VA Panel with Full HD 1080p Resolution

SuperClear™ VA technology provides viewers with a 178°/178° wide-viewing angle and consistent color performance. The TD2740 also features 1920 x 1080 native resolution, and a 20M:1 MEGA Dynamic Contrast Ratio to deliver stunning, crisp, and sharp images every time – no matter which high-definition multimedia application you choose.



HDMI (MHL) and DisplayPort Inputs for Multimedia Devices

The TD2740 is equipped with HDMI (MHL) and DisplayPort inputs that let you connect to a wide range of high-definition digital devices, including PS3/Xbox360 and Bluray DVD players. In addition, MHL-enabled devices such as smartphones and tablets can be plugged into the TD2740. This allows you to enjoy HD content from your mobile devices within the large screen format of the TD2740.



Specifications		
LCD PANEL	Type Display Area Optimum Resolution Brightness Contrast Ratio ynamic Contrast Ratio Viewing Angles Response Time Backlight Backlight Life Panel Surface	27" Wide Color TFT Active Matrix VA LED 23.5" horizontal x 13.2" vertical; 27.0" diagonal 1920x1080 260 cd/m² (typ.) 20,000,000:1 178° horizontal, 178° vertical 12ms (typ.) White-light LED 30,000 hours (min.) 7H Scratch Resistant Surface Hardness
VIDEO INPUT	Analog Digital Frequency Sync	RGB analog (0.7 / 1.0 Vp-p, 75 ohms) HDMI (TMDS, 100 ohms) / DisplayPort (PCI-E) Fh: 24~82kHz, Fv: 50~75Hz Separate Sync
AUDIO OUTPUT	Speakers	2-watt (x2)
COMPATIBILITY	PC	PC compatibles (VGA up to 1920 x 1080 Non-Interlaced)
CONNECTOR	Video Analog Video Digital USB Audio Power	15-pin mini D-sub (VGA) HDMI (v1.4), DisplayPort, MHL (shared with HDMI port) USB 2.0 x2 Audio In (3.5mm mini-jack) Earphone Out (3.5mm mini-jack) Internal power board, 3-pin plug (CEE22)
WEBCAM	Hardware	1MP
POWER	Voltage Consumption Optimize Conserve	AC 100–240V (universal), 50 / 60Hz w/o audio 39W (typ.) / w/ audio 52W (typ.) 33.5W (typ.) 28W (typ.)
CONTROLS	Front Panel Buttons OSD	1, 2, Down, Up, Power Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)

ERGONOMICS	Tilt	15° – 70°, lay flat
OPERATING CONDITIONS	Temperature Humidity	32–104° F (0–40° C) 20–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with Stand Packaging	26.5 x 16.5 x 2.0 in. / 672.6 x 418.9 x 49.9 mm 29.1 x 20.1 x 5.0 in. / 739 x 510 x 127 mm
WEIGHT	Net with Stand Gross	19.4 lb. / 8.8 kg 23.1 lb. / 10.5 kg
WALL MOUNT	VESA®	100mm x 100mm
REGULATIONS		WEEE, RoHS, CE, CB, Window 8, FCC-B w/ ICES003, US NRTL w/ CA, cULus/cTUVus, cETLus/cBVus, Mexico, Mexico Energy
RECYCLE / DISPOSAL		Please dispose of in accordance with local, state or federal laws.
WARRANTY		Three-year limited warranty on parts, labor and backlight.

What's in the box?

TD2740 display, power cable, audio cable, VGA cable, HDMI cable, USB cable, Quick Start Guide, ViewSonic Wizard CD (available in some countries only)











*Energy savings may vary based on actual usage and other factors. Program, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2013 ViewSonic Corporation. All rights reserved. [16706-008-05/13]