

# ViewSonic® LED DISPLAY **TD2740**

## Key Features

- Advanced ergonomic stand for tilt or flat
- 1.0MP front webcam and microphone
- Full HD 1080p resolution
- 7H hardness screen
- SuperClear® technology



## Product Description

The ViewSonic TD2740 display 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 TD2740 delivers a versatile solution for use in the office or at home, as well as for information kiosks in public areas, or as a teaching tool in interactive learning environments. The TD2740's bookstand support provides advanced ergonomics and allows the display to be tilted, or laid flat on a table top, for more comfortable use. SuperClear® 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, and DisplayPort inputs provide flexible and future-proof connectivity.

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**LCD**

Type:	27" Wide Color TFT Active Matrix VA LED
Display Area:	27 inch
Optimum Resolution:	1920x1080
Contrast Ratio:	3000:1, 50,000,000:1 (DCR)
Brightness:	260 cd/m <sup>2</sup> (typ)
Viewing Angles:	178° horizontal, 178° vertical
Response Time:	12ms (typ. GTG)
Panel Surface:	7H Scratch Resistant Surface Hardness
Light Source:	30,000 hrs (min)

**VIDEO INPUT**

Analog:	RGB Analog (75Ω, 0.7 / 1.0 Vp-p)
Digital:	HDMI (TMDS, 100 ohms) / DisplayPort (PCI-E)
Frequency:	Fh: 24-82KHz; Fv: 50- 75Hz
Sync:	Separate Sync

**COMPATIBILITY**

PC:	PC compatibles (VGA up to 1920 x 1080 Non- Interlaced)
Mac:	MAC up to 1920 x 1080 (Touch function not compatible)

**CONNECTOR**

Analog:	15-pin D-sub (VGA)
Digital:	HDMI (with MHL2.0), DisplayPort (v1.1)
USB:	USB type Bx 1 (Upstream), USB type Ax1 (Downstream)
Audio:	Audio In (3.5mm mini- jack) Earphone Out (3.5mm mini-jack)
Power:	Internal power board, 3- pin plug (CEE22)

**AUDIO**

Speakers:	3Wx2, amplifier 2W
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**VIDEO**

Camera:	Front: 1280 x 720
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**POWER**

Voltage:	AC 100 – 240V (Universal); 50 / 60Hz
Consumption:	39W (typ.), Optimize: 33.5W (typ.), Conserve: 28W (typ.)

**OPERATING CONDITIONS**

Temperature:	32–104°F (0–40°C)
Humidity:	10–90% (no condensation)

**DIMENSIONS**

Physical:	672.6mm (width) x 418.9mm (height) x 49.9mm (depth)
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**WEIGHT**

Net:	8.2 kg
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**REGULATIONS**

WEEE, RoHS, CE,CB, Window 8, FCC-B w/ ICES003, US  
NRTL w/ CA  
(cULus/cTUVus/cETLus/cBVus),Mexico, Mexico Energy,  
Custom Union, UkrSEPRO + DoC, CCC, CEL

**WALL MOUNT**

100mm x 100mm
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**PACKAGE CONTENTS**

TD2740 display, power cable, audio cable, VGA cable, HDMI  
cable, USB cable, Quick Start Guide