

# ViewSonic® LED DISPLAY

# TD1630-3

## Key Features

10-Point Projected Capacitive Touch |  
Advanced Ergonomic Stand Design |  
Versatile Connectivity | Cross-platform  
Compatibility | Durable, Scratch-resistant  
Screen



## Product Description

The ViewSonic TD1630-3 is a 16" (15.6" viewable) display with 10-point multi-touch functionality. With an advanced ergonomic design, the TD1630-3 can tilt or lay flat to give users maximum comfort. Delivering touchscreen versatility, this display offers fantastic flexibility for retail or business settings, while VGA and HDMI inputs provide ample connectivity. Compatibility with a wide range of operating systems, including Windows 10 and Linux versions\*, along with dual integrated speakers, make this intuitive touchscreen a highly accurate, ultra-responsive touch experience that is ideal for interactivity in a retail or business settings. \*Supports Windows 7/8/10, Linux Kernel 4.X/3.X

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**LCD PANEL**

Monitor Size:	16"W (15.6" Viewable)
Panel Technology:	TN TFT LCD
Resolution:	HD 1366 x 768
Display Area:	344.23mm (H) x 193.54mm (V)
Aspect Ratio:	16:9
Brightness:	220 cd/m2 (Typ) w/o touch module, 190 cd/m2 (Typ) w/ touch module
Contrast Ratio:	500:1 (Typ)
Dynamic Contrast Ratio:	10,000,000:1
Viewing Angles:	90 degrees / 60 degrees (Typ)
Response Time:	12ms
Colours:	262K colours (6-bit)
Colour Gamut:	45% of NTSC (Typ)
Panel Surface:	≥7H, Haze < 2%

**INPUT SIGNAL**

Frequency:	Fh = 30 ~ 61KHz ; Fv = 56 ~ 75Hz
Sync:	Separate Sync, TMDS

**COMPATIBILITY**

PC:	Windows 7/8/10 tested
Mac®:	Display: Power Mac tested, Touch Module:iOS not support

**CONNECTOR**

Input:	VGA x 1 HDMI x 1 (v1.4 compatible) Audio in x1 (3.5mm plug)
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**AUDIO**

Speaker:	1W x 2
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**USB**

Upstream:	Type B x 1
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**POWER**

Power:	5.5 x 2.1 x 11 mm DC connector
Voltage:	AC 100-240V (Universal); 50/60Hz
Consumption:	5.5W
Optimize:	4.9W
Conserve:	4.3W

**ERGONOMICS**

Tilt:	15 ~ 50 degrees
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**SPECIAL FEATURES**

Eye Care:	Blue light filter, Flicker Free
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**WALL MOUNT**

VESA®:	75mm x 75mm
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**OPERATING CONDITIONS**

Temperature (° F / ° C):	32°F to 104°F (0°C to 40°C)
Humidity:	20% to 85% (no condensation)

**DIMENSIONS (W X H X D) (MM)**

Physical with stand (mm):	379.24mm (W) x 247.12mm (H) x 37.15mm (D) (@0 degree)
Physical without stand (mm):	379.24mm (W) x 247.12mm (H) x 37.15mm (D)
Packaging (mm):	453mm (W) x 389mm (H) x 86mm (D)

**WEIGHT**

Net with stand:	1.32kg
Net without stand:	1.32kg
Gross:	2.5kg

**REGULATIONS**

VSI:	RCM, GEMS, BIS
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**WARRANTY**

\*Warranty offered may differ from market to market

**PACKAGE CONTENTS**

LCD Display  
40W AC/DC Adapter (1.2m)  
Power Cable (1.5m)  
VGA Cable (1.5m)  
USB2.0 Cable (1.8m)  
Audio Cable (1.8m)  
Quick Start Guide