

# ViewSonic® LCD DISPLAY TD1630-3

## Key Features

- HD 768p Resolution
- 10-point projected capacitive touch
- HDMI and VGA inputs
- Dual integrated speakers
- 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 10/11 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 7/8/10/11 , Linux Kernel 4.X/3.X



1. Internal Speakers
2. USB
3. DC In
4. VESA Compatible(Wall Mount 75x75mm)
5. VGA
6. HDMI

7. Earphone

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**DISPLAY**

Display Size (in.):	16
Viewable Area (in.):	15.6
Panel Type:	TN Technology
Resolution:	1366 x 768
Resolution Type:	WXGA (Wide XGA)
Static Contrast Ratio:	500:1 (typ)
Dynamic Contrast Ratio:	10M:1
Light Source:	LED
Brightness:	190 cd/m <sup>2</sup> (typ)
__Brightness (PCS):	190 cd/m <sup>2</sup> (typ)
Colors:	262K
Color Space Support:	6 bit true
Aspect Ratio:	16:9
Response Time (Typical Tr+Tf):	12ms
Viewing Angles:	90° horizontal, 60° vertical
Backlight Life (Hours):	15000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Color Gamut:	NTSC: 45% size (Typ) sRGB: 67% size (Typ)
Pixel Size:	0.252 mm (H) x 0.252 mm (V)
Touch Screen:	Projected Capacitive, 10-point multi-touch
Surface Treatment:	Glossy, Hard Coating (7H)
Cover Glass Thickness:	0.83mm

**COMPATIBILITY**

PC Resolution (max):	1366x768
Mac® Resolution (max):	1366x768
PC Operating System:	Windows 7/8/8.1/10/11 certified; macOS tested
Mac® Resolution (min):	1366x768

**CONNECTOR**

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

**AUDIO**

Internal Speakers:	1Watts x2
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**POWER**

Eco Mode (Conserve):	4.3W
Eco Mode (optimized):	4.9W
Consumption (typical):	5.5W
Consumption (max):	6W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor

**ADDITIONAL HARDWARE**

Kensington Lock Slot:	1
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**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:	75 x 75 mm
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**INPUT SIGNAL**

Frequency Horizontal:	30 ~ 61KHz
Frequency Vertical:	56 ~ 75Hz

**VIDEO INPUT**

Digital Sync:	TMDS - HDMI (v1.4)
Analog Sync:	Separate - RGB Analog

**ERGONOMICS**

Tilt (Forward/Back):	15° / 50°
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**WEIGHT (IMPERIAL)**

Net (lbs):	2.9
Net Without Stand (lbs):	2.9
Gross (lbs):	5.5

**WEIGHT (METRIC)**

Net (kg):	1.3
Net Without Stand (kg):	1.3
Gross (kg):	2.5

**DIMENSIONS (IMPERIAL) (WXHXD)**

Packaging (in.):	17.8 x 15.3 x 3.4
Physical (in.):	14.9 x 9.7 x 1.5
Physical Without Stand (in.):	14.9 x 9.7 x 1.5

**DIMENSIONS (METRIC) (WXHXD)**

Packaging (mm):	453 x 389 x 86
Physical (mm):	379 x 247 x 37
Physical Without Stand (mm):	379 x 247 x 37

**GENERAL**

Regulations:	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, GEMS, BIS
PACKAGE CONTENTS:	TD1630-3 x1, 3-pin Plug (IEC C13 / CEE22) x1, VGA Cable (Male-Male) x1, USB A/B Cable (v2.0; Male-Male) x1, Audio Cable (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