

# 69.5" Full HD Interactive Touch Display

6-point Touch-enabled Display for Classrooms and Meeting Rooms

**CDE7051-TL**



The ViewSonic® CDE7051-TL is the ideal 69.5" interactive display solution for in-classroom teaching, online training sessions, video conferencing and more. The 6-point touch-enabled display allows up to six users to simultaneously write or draw on the display's surface using their fingers or styluses. A Full HD LED screen guarantees crisp and vivid image quality, while 350-nit brightness provides better visual performance in well-lit rooms. Equipped with a tempered glass overlay, anti-glare treatment, rounded corners, and an ergonomic design, the CDE7051-TL is designed for heavy usage in classrooms and meeting rooms. The ViewSonic CDE7051-TL is the perfect display solution for interactive learning and collaborative meetings.

## 70" Full HD 1080p for Superior Pixel Performance

The CDE7051-TL features Full HD 1920x1080 resolution to deliver superior pixel-by-pixel performance for a more realistic viewing experience. At this resolution you'll experience greater image clarity and detail—qualities that will bring high-definition multimedia content to life.



## Optional Slot-in PC for Interactive Functionality

With an optional slot-in PC, the CDE7051-TL can be quickly transformed into an interactive large format display. The optional slot-in PC (NMP-707) utilizes the Intel® Core™ i5 processor, as well as the Windows® 8 operating system, to provide additional computing power and touch functionality for fast-moving educational, corporate, or scientific environments.

## Advanced 6-point Touch-enabled Capability for Group Interaction

With 6-point simultaneous touch technology, the CDE7051-TL encourages group interaction. Up to six users can simultaneously write or draw on the display's surface using styluses or their fingers – or both at the same time! A superior touch report rate provides a smoother user touch experience for both educational and corporate applications.



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## ViewBoard™ Software Provides Tools for Effective Teaching

ViewSonic's easy-to-use, Windows-compatible ViewBoard software lets you write, highlight, edit, and transform documents and images on-screen in real-time. It also features screen recording, magnifier, and spotlight features that make office presentations, classroom learning, and distance education more productive, interactive, and efficient.



## Versatile Input Selection for Flexible Connectivity

With a versatile selection of inputs, the CDE7051-TL enables you to easily connect and use a variety of digital equipment. An HDMI input connects to high-definition content sources, while USB, VGA, YPbPr, and CVBS ports deliver additional connectivity options.



## Tough Anti-scratch, Anti-glare Glass Faceplate

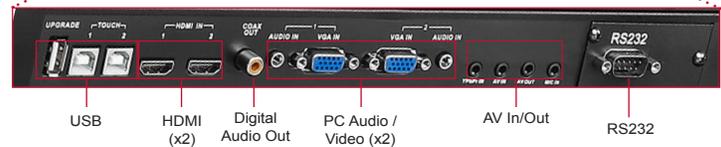
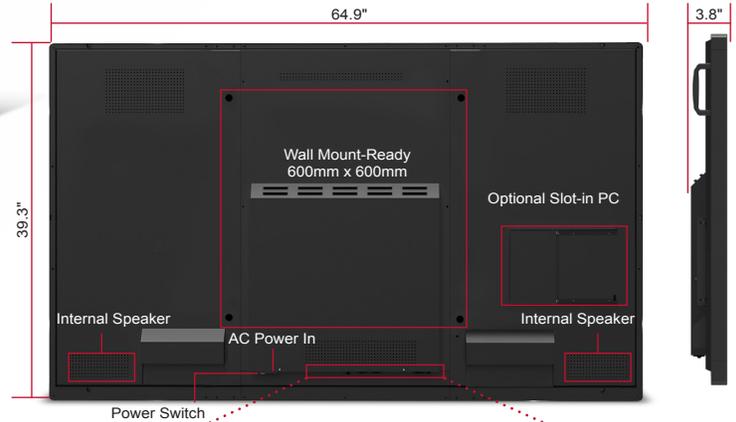
The ViewSonic CDE7051-TL features 7H scratch-resistant surface hardness that ensures durability, as well as a consistent, high-quality touch experience. In addition, an anti-glare film improves screen visibility in bright environments.

## Energy-saving LED Backlight

The ViewSonic CDE7051-TL features an energy-saving LED backlight with a lifespan of over 50,000 hours, and more than a decade of durability.

## Applications

- Business / Educational display – boardroom and classroom
- Digital signage – small to mid-size business



### Optional Accessories (sold separately)

- i5 Slot-in PC (Integrated graphics/1080p) .....NMP-707
- Trolley Cart ..... LB-STND-003
- Wall Mount ..... WMK-047
- USB Wireless Adapter ..... WPD-100

## Specifications

<b>PANEL</b>	Type	69.5" color TFT LCD Module with LED Backlight
	Display Area	60.6" horizontal x 34.1" vertical; 69.5" diagonal
	Optimum Resolution	1920 x 1080
	Contrast Ratio	4000:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	6ms
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	350 cd/m <sup>2</sup>
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard coating 7H scratch resistant
<b>INPUT</b>	Video Input	HDMI, component, VGA, CVBS
	Video Output	VGA, CVBS
	Control Input	RS232
<b>AUDIO OUTPUT</b>	Speakers	Internal 15-watt (x2)
<b>INPUT SIGNAL</b>	TV/Video Comp	480i, 480p, 720p, 1080i, 1080p
<b>CONNECTOR</b>	Analog	15-pin mini D-sub (VGA), RCA Audio In, headphone out
	Digital	HDMI (x2), YPbPr, CVBS, SPDIF, USB
	Power	3-pin plug
<b>CONTROLS</b>	Panel	Power, Input, PC/VGA, Vol+, Vol-, Zoom, Energy Saving
	Picture	Picture Mode, Contrast, Brightness, Color, Tint, Sharpness, Color Temperature, Noise Reduction
	Sound	Sound Mode, Treble, Bass, Balance, Auto Volume, SPDIF Mode, AD Switch
	Time	Clock, Time Zone, Sleep Timer, Auto Standby, OSD Timer
	Lock	Lock System, Set Password, Block Program, Parental Guidance, Key Lock
	Setup	OSD Language, TT Language, Hearing Impaired, PVR File System, Record list, Aspect Ratio, Blue Screen, First Time Installation, Reset, Software Update (USB) (See user guide for complete OSD functionality)

<b>POWER</b>	Voltage	AC 100-240V (universal), 50-60Hz
	Consumption	250W (typ)
<b>OPERATING CONDITIONS</b>	Temperature	32-104°F (0-40°C)
	Humidity	20-80% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical	64.9 x 39.3 x 3.8 in. / 1649 x 999 x 97 mm
	Packaging	70.3 x 44.9 x 10.8 in. / 1785 x 1140 x 275 mm
<b>WEIGHT</b>	Net	165.3 lbs / 75 kg
	Gross	187.4 lbs / 85 kg
<b>WALL MOUNT</b>	VESA®	600 x 600 mm
<b>REGULATIONS</b>		CE, CCC
<b>RECYCLE/DISPOSAL</b>		Please dispose of in accordance with local, state, or federal laws
<b>WARRANTY</b>		Three-year limited warranty on parts and labor

### What's in the box?

CDE7051-TL display, power cable, VGA cable, audio cable, USB cable, remote control with batteries, stylus (x3), ViewSonic Wizard CD (User Guide and ViewBoard software)



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.