

# 55" Interactive Commercial LED Display

Durable and Reliable Design for 24/7 Use

**CDP5560-TL**



Equipped with 6-point multi-touch functionality, the ViewSonic® CDP5560-TL is the ideal commercial display for providing interactive information in indoor areas such as high-traffic transportation settings, as well as in hospitality, and commercial venues. Featuring a rugged, durable design that includes heat monitoring protection and a screen saver feature, this 55" display is designed for heavy usage 24 hours a day, 7 days a week. With Full HD resolution, narrow bezels, and support for up to a 5x5 daisy chain installation, the CDP5560-TL is optimized for stunning video walls.

## Key Features:

- 6-point simultaneous touch technology for interactive messaging
- OPS slot compatibility provides easy connectivity to an integrated media player
- 24/7 continuous operation and 50,000-hour lifespan\*
- RS232 in/out with IR pass-through and internal scheduler for easy management
- Efficient, user-friendly content scheduling interface

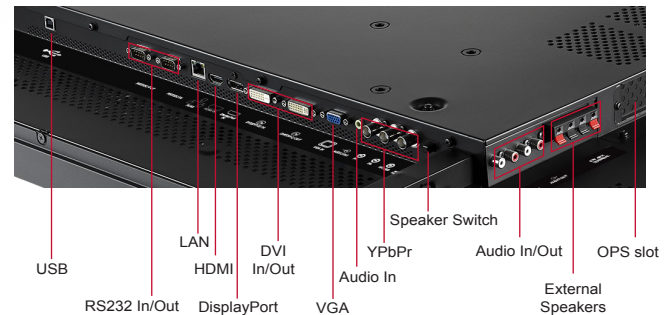
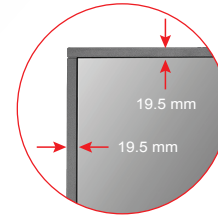
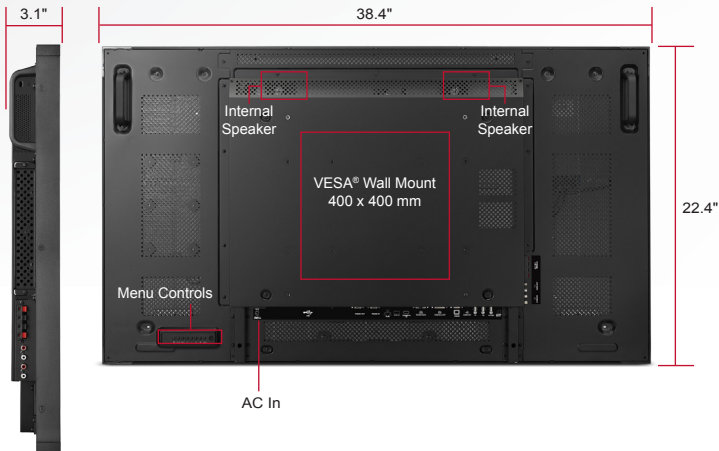
## Designed for:

- Transportation
- Wayfinding
- Retail/POS-ready
- Hospitality
- Business
- Command control



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## Specifications

<b>PANEL</b>	Type	Color TFT LED Module with LED Backlight
	Display Area	47.6" horizontal x 26.8" vertical; 55.0" diagonal
	Optimum Resolution	1920x1080
	Contrast Ratio	1300:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	12ms
	Light Source	Long life, 50,000 hrs*. (typ)
	Brightness	450 cd/m <sup>2</sup>
	Aspect Ratio	16:9
	Panel Surface	Anti-glare coating
<b>TOUCH</b>	Multi-Touch	Windows 7/8 for 2-6 point touch applications
	Touch Method	Finger, Glove, and Stylus
	Reading Height	≤ 2mm
	Touch Accuracy	≤ 3.5mm
	Frame Rate	Up to 110 fps - depending on number of touches
	Reporting Rate	10ms - 15ms
	Communication	USB
	Operating System	Windows 7, 8, 8.1, XP, Vista, Mac OS, Linux
<b>INPUT</b>	Video Input	HDMI, DVI, DP, component (BNC), VGA
	Video Output	VGA, DVI-D
	Control Input	RS232, USB
<b>AUDIO OUTPUT</b>	Speakers	Internal 10-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
	Digital	HDMI, DVI-D, DisplayPort, YPbPr (BNC)
	Power	3-pin plug
<b>CONTROLS</b>	Panel	POWER, MUTE, INPUT, VOL +/-, UP, DOWN, MENU
	Picture	Brightness, Contrast, Sharpness, Black Level, Tint, Color, Color Temperature, Gamma Selection, Noise Reduction, Film Mode, Picture Reset
	Screen	Auto Setup, Auto Adjust, H Position, V Position, Clock, Clock Phase, Zoom Mode, Custom Zoom, Input Resolution, Screen Reset
	Sound	Balance, Treble, Bass, Audio Reset
	PIP	PIP Mode, PIP Size, PIP Audio, PIP H Position, PIP V Position, SUB input, PIP Reset
<b>CONTROLS (continued)</b>	Configuration 1	Off Timer, Schedule, Data and Time, Configuration 1 Reset
	Configuration 2	Language, OSD Turn Off, OSD H Position, OSD V Position, Information OSD, Monitor Information, Monitor ID, IR Control, Tiling, Power on Delay, Closed Caption, Configuration 2 Reset
	Configuration 3	Power Save, Heat Status, Screen Saver, Side Border Color, Configuration 3 Reset
	Advanced Option	Input Change, Terminal Setting, Scan Conversion, Color System, Scan Mode, Serial Control, LAN Setting, APM, Advanced Option Reset, Factory Reset
<b>POWER</b>	Voltage	AC 100-240V (universal), 50-60Hz
	Consumption	130W (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	49.4 x 28.7 x 3.1 in. / 1257.3 x 728.1 x 79.0 mm
	Packaging	57.8 x 37.5 x 10.7 in. / 1468 x 953 x 272 mm
<b>BEZEL DIMENSIONS</b>	Left/Right	19.5mm / 19.5mm
	Top/Bottom	19.5mm / 19.5mm
<b>WEIGHT</b>	Net	94.8 lbs / 43 kg
	Gross	115.2 lbs / 52.25 kg
<b>WALL MOUNT</b>	VESA®	400 x 400 mm
<b>REGULATIONS</b>		WEEE, FCC, UL/cUL, ENERGY STAR 6.0
<b>RECYCLE/DISPOSAL</b>		Please dispose of in accordance with local, state, or federal laws
<b>WARRANTY</b>		Three-year limited warranty on parts, labor and backlight
<b>OPTIONAL ACCESSORIES</b>	Stand	STND-021
	Wall Mount Kit	WMK-014

## What's in the box?

CDP5560-TL display, power cable, VGA cable, RS232 cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)



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