

42" Interactive Commercial LED Display

Durable and Reliable Design for 24/7 Use

CDP4260-TL



The ViewSonic® CDP4260-TL is a 42" commercial LED display designed for use 24 hours a day, 7 days a week. Equipped with 6-point multi-touch functionality, the CDP4260-TL is ideal for providing interactive information in indoor areas such as high-traffic transportation settings, as well as in education, hospitality, and commercial venues. Featuring a slim 19.5mm narrow bezel design, Full HD 1080p resolution, 450-nit high brightness, SuperClear® image enhance technology with wide viewing angles, as well as dual 10W stereo speakers, the CDP4260-TL delivers sharp, vivid images with incredible sound for superior multimedia messaging performance. Versatile connectivity options include HDMI, DisplayPort, DVI, D-Sub, YPbPr, and CVBS inputs for easy installation and control of a variety of high-definition devices. A built in OPS slot provides easy connectivity to an integrated PC as well. The CDP4260-TL also supports up to a 5x5 daisy chain installation. In addition, integrated RS232 input and output, with IR pass-through and a content scheduling function, make the CDP4260-TL an easy to-manage solution for 24/7 use.

Narrow Bezel Optimized for Video Walls

ViewSonic's CDP4260-L commercial display features a 19.5mm narrow bezel design. This sleek, narrow bezel maximizes impactful visual messaging for passersby, making the CDP4260-TL the perfect choice for digital signage wall installations.

Advanced 6-Point Touch-Enabled Capability for Group Interaction

With 6-point simultaneous touch technology, the CDP4260-TL encourages group interaction. Two or three users can simultaneously write or draw on the display's surface using the styluses or their fingers – or both at the same time! This multi-touch feature is perfect for educational and corporate meeting applications, as well as for scientific, GIS, and wayfinding applications.

OPS Slot Compatibility

Equipped with Intel's Open Pluggable Specification (OPS), the CDP4260-TL provides for cable-free integration and easy installation in any environment. In addition, the CDP4260-TL can easily connect to an integrated media player to bring a multimedia experience to your customers.

24/7 Continuous Operation, 50,000-Hour Lifespan

Featuring a lifespan of up to 50,000 hours*, the CDP4260-TL commercial display is designed for reliable, continuous 24/7 use.

Full HD 1080p and 450 Nits Brightness

The CDP4260-TL displays content in Full HD 1920x1080 resolution with 450-nit high brightness to deliver superior pixel-by-pixel true-color performance. At this resolution and brightness, experience a more realistic viewing experience with crystal-clear, high-definition multimedia messaging.

Efficient, User-Friendly Content Scheduling & Settings

The CDP4260-TL provides an efficient, user-friendly scheduling interface via the on-screen display (OSD). Display setup features include time and date scheduling, repeat and shuffle settings, as well as content source settings for various inputs.



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5x5 Daisy-Chain Support

With integrated DVI output, the CDP4260-TL supports up to a 5x5 daisy-chain setup for multi-display installations. In addition, 1080p signal transmission is supported in daisy-chain configurations.

RS232 In/Out with IR Pass-Through for Easy Management

RS232 input and output connectivity, along with IR pass-through functionality, provides for the easy and efficient management of multiple-display configurations from a single remote control. By using the RS232 output, daisy-chained configurations can be managed via a primary CDP4260-TL display.

Versatile Inputs and One-Time Configuration Settings

With a versatile selection of inputs, including HDMI, DVI, DisplayPort, CVBS, YPbPr (YCbCr) and VGA, the CDP4260-TL enables you to easily connect and use a variety of digital equipment. Best of all, the one-time display installation and setup feature means your preferred source settings are never lost.

Applications

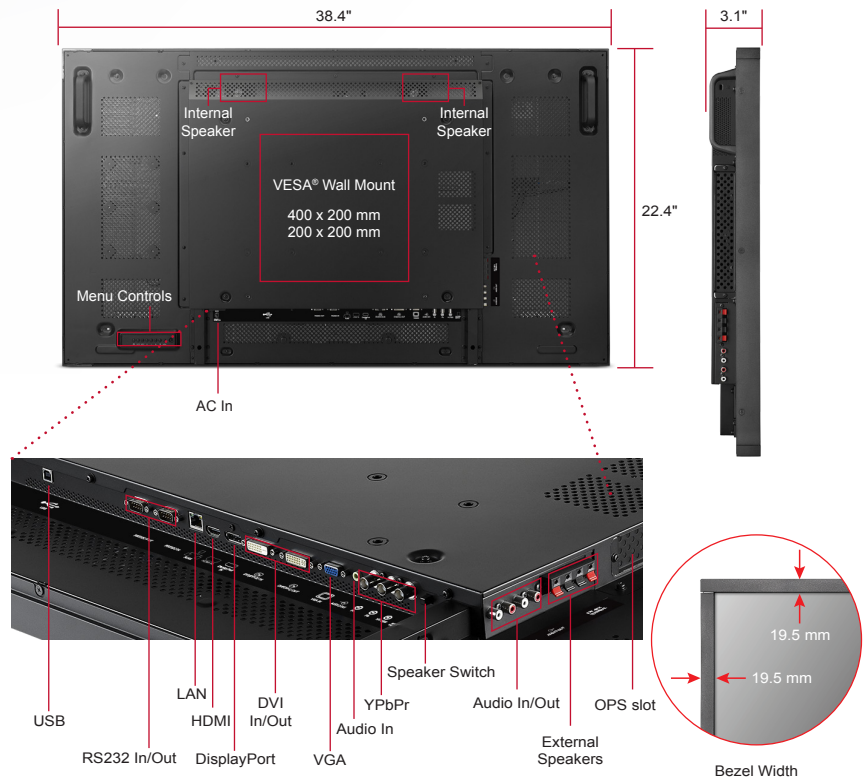
- Transportation
- Retail
- Hotels
- Surveillance
- Education
- Video walls

Optional Accessories

Stand	STND-020
Wall Mount Kit	WMK-013

Specifications

PANEL	Type	Color TFT LED Module with LED Backlight
	Display Area	36.6" horizontal x 20.6" vertical; 42.0" 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/m²
	Aspect Ratio	16:9
	Panel Surface	Anti-glare coating
TOUCH	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
INPUT	Video Input	HDMI, DVI, DP, component (BNC), VGA
	Video Output	VGA, DVI-D
	Control Input	RS232, USB
AUDIO OUTPUT	Speakers	Internal 10-watt (x2)
INPUT SIGNAL	TV/Video Comp	480i, 480p, 720p, 1080i, 1080p
CONNECTOR	Analog	15-pin mini D-sub (VGA), RCA Audio In
	Digital	HDMI, DVI-D, DisplayPort, YPbPr (BNC)
	Power	3-pin plug
CONTROLS	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
CONTROLS (continued)	Configuration 1	Off Timer, Schedule, Date 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
POWER	Voltage	AC 100-240V (universal), 50-60Hz
	Consumption	120W (typ)
OPERATING CONDITIONS	Temperature	32-104°F (0-40°C)
	Humidity	20-80% (non-condensing)
DIMENSIONS (W x H x D)	Physical	38.4 x 22.4 x 3.1 in. / 976.2 x 569.5 x 79.8 mm
	Packaging	45.5 x 30.3 x 9.5 in. / 1155 x 768 x 242 mm
BEZEL DIMENSIONS	Left/Right	19.5mm / 19.5mm
	Top/Bottom	19.5mm / 19.5mm
WEIGHT	Net	54.6 lbs / 24.8 kg
	Gross	67.4 lbs / 30.6 kg
WALL MOUNT	VESA®	400 x 200 mm / 200 x 200 mm
REGULATIONS		CE, CB, WEEE, FCC, UL/cUL, CU, ENERGY STAR 6.0
RECYCLE/DISPOSAL		Please dispose of in accordance with local, state, or federal laws
WARRANTY		Three-year limited warranty on parts, labor and backlight



What's in the box?

CDP4260-TL display, power cable, VGA cable, RS232 cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

***Lifespan may vary based on actual usage and other factors. Warranty exclusions may apply.** Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2014 ViewSonic Corporation. All rights reserved. [17373-00B-09/14]



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