55" Narrow Bezel Commercial LED Display

Simple Multimedia Scheduling and Playback

CDE5500-L

The ViewSonic CDE5500-L is a 55" commercial LED display with a 24mm narrow-bezel design that delivers more impactful visual messaging for corporate, retail, hospitality, and other indoor environments. An integrated media player supports USB-drive playback of videos, photos, and music, as well as content scheduling. In addition, it provides LAN content loading from PCs or mobile devices via network connection, offering an efficient and fast way to display content. Featuring Full HD 1080p resolution, 350-nit high brightness, 1400:1 high contrast ratio, SuperClear® technology for improved wide-angle viewing, and dual 7W stereo speakers, the CDE5500-L delivers sharp, vivid images with incredible sound for superior multimedia messaging performance. Versatile connectivity options include HDMI, DVI, D-Sub, YPbPr, and CVBS inputs for easy installation and control of a variety of high-definition devices. Integrated RS232 with IR pass-through and a one-time setting function make the CDE5500-L an easy-to-manage solution for multiple-display configurations.

Sleek, Narrow Bezel Design

ViewSonic's CDE5500-L features a 24mm narrow bezel design. This sleek, narrow bezel maximizes impactful visual messaging for passersby, making the CDE5500-L the perfect choice for digital signage installations.

Built-in media player for USB playback of videos, photos and music

The CDE5500-L features an integrated media player with convenient USB playback function. Now photos, music, and 1080p video can be quickly displayed on-screen directly from a USB drive – without the need for a PC.

Easy LAN and wireless content uploading from PCs and mobile devices

The CDE5500-L features a RJ45 port to connect directly with PCs or notebooks via Intranet connection. This provides for the efficient loading of content onto multiple displays through a primary display. DLNA-compatible mobile devices can also utilize a wireless hub to push multimedia content directly to selected displays.

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Efficient, User-Friendly Content Scheduling & Settings

The ViewSonic CDE5500-L commercial display 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.

Full HD 1080p for superior pixel performance

Full HD 1920x1080 resolution delivers superior pixel-by-pixel performance for a more realistic viewing experience. At this resolution, greater image clarity and detail brings high-definition multimedia content to life.

RS232 In/Out with IR Pass-Through for Multi-display 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.

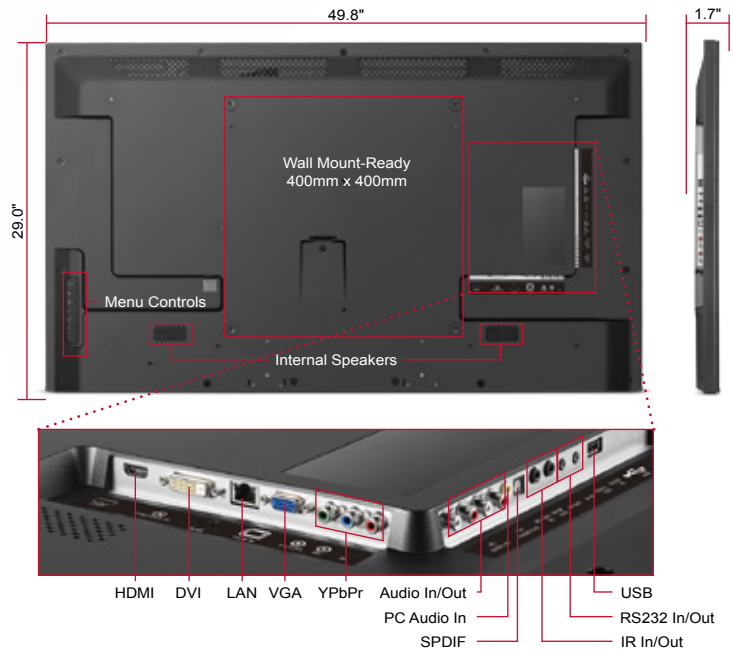### Versatile Inputs and One-Time Configuration Settings

With a versatile selection of inputs, including HDMI, DVI, CVBS, YPbPr and VGA, the CDE5500-L commercial display 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

- Indoor commercial environments
- Retail digital signage – small to mid-size business
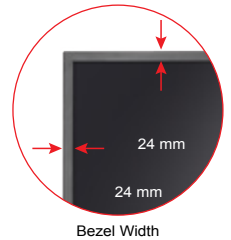- Sports bar and restaurant entertainment displays

49.8" — 29.0" — 1.7"

Wall Mount-Ready 400mm x 400mm

Menu Controls

Internal Speakers

HDMI DVI LAN VGA YPbPr Audio In/Out USB
PC Audio In RS232 In/Out
SPDIF IR In/Out

24 mm
24 mm

Bezel Width

Optional Accessories (sold separately)

Stand STND-038
Wall Mount Kit WMK-014

Specifications

PANEL		
	Type	Color TFT LCD Module with LED Backlight
	Display Area	47.6" horizontal x 26.8" vertical; 55.0" diagonal
	Optimum Resolution	1920 x 1080
	Contrast Ratio	1400:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	8ms
	Light Source	Long life, 30,000 hrs. (typ)
	Brightness	350 cd/m^2
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard coating 3H

INPUT		
	Video Input	HDMI, component, VGA, CVBS
	Control Input	RS232 (In/Out)

AUDIO OUTPUT		
	Speakers	Internal 7-watt (x2)

INPUT SIGNAL		
	TV/Video Comp	480i, 480p, 720p, 1080i, 1080p

CONNECTOR		
	Analog	15-pin mini D-sub (VGA), RCA Audio In/Out
	Digital	HDMI, DVI, YPbPr, CVBS, SPDIF, USB
	Power	3-pin plug

CONTROLS		
	Basic	Power, Mute, Input, Vol+, Vol-, Up, Down, Menu
	Picture	Picture style, Restore style, Backlight, Contrast, Brightness, Colour, Sharpness, Advanced, Game or Computer, Format and Edges
	Sound	Sound style, Restore style, Bass, Treble, Audio out, Advanced
	General Settings	Menu language, Monitor ID, Eco mode, Auto search, Clock, USB scheduling, Sleep timer, Auto switch off, Control settings, Factory settings
	Network Settings	View network settings, Network configuration, Static IP configuration, Digital Media Render, Network name (See user guide for complete OSD functionality)

POWER		
	Voltage	AC 100-240V (universal), 50-60Hz
	Consumption	109W (typ)

OPERATING CONDITIONS		
	Temperature	32-104°F (0–40ºC)
	Humidity	20-80% (non-condensing)

DIMENSIONS (W x H x D)		
	Physical	49.8 x 29.0 x 1.7 in. / 1264.7 x 735.5 x 42.8 mm
	Packaging	54.1 x 34.3 x 5.9 in. / 1374 x 870 x 150 mm

BEZEL DIMENSIONS		
	Left/Right	24mm / 24mm
	Top/Bottom	24mm / 24mm

WEIGHT		
	Net	46.7 lbs / 21.2 kg
	Gross	56.4 lbs / 25.6 kg

WALL MOUNT		
	VESA®	400 x 400 mm

REGULATIONS	
	CE, CB, WEEE, C-tick, FCC, ICES003, 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 and labor

1080p Full HD ENERGY STAR

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

What's in the box?

CDE5500-L display, power cable, VGA cable, RS232 cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (User Guide)

www.viewsonic.com