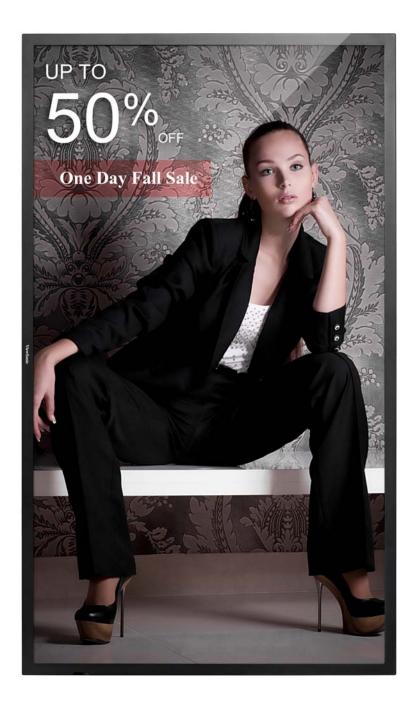
CDE5500-L

55" Narrow Bezel Commercial LED Display



Overview

The ViewSonic CDE5500-L is a 55" (55" viewable) 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

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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 for greater visual impact

NARROW BEZEL

ViewSonic's CDE5500-L commercial display 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.





Energy-Saving LED Backlight

The CDE5500-L utilizes an energy-saving LED backlight that consumes 35% less power than conventional CCFL backlight displays. This provides for a lower overall cost of ownership, along with a higher ROI, making this display a great long-term investment.



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.

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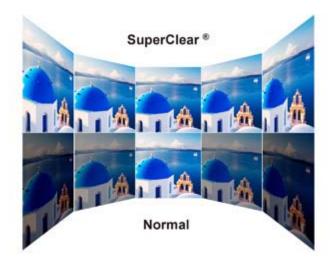
Easy LAN and wireless content streaming from PCs and mobile devices

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.





SuperClear® image enhance technology delivers 178-degrees of vertical and horizontal viewing angles. Target audiences will experience accurate, vivid colours, and consistent brightness levels whether looking at the screen from above, below, the front, or the side—with no distortion or decay.





Full HD for Superior True-Color Performance

The ViewSonic's CDE5500-L displays content in Full HD 1920 \times 1080 resolution to deliver superior pixel-by-pixel true-colour performance. At this resolution and brightness, high-definition multimedia messaging can be seen crystal-clear with a more realistic viewing experience.





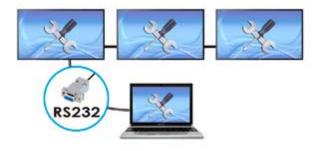


Normal

Full HD Resolution

RS232 Input and output for easier Management

RS232 input and output connectivity, along with IR pass-through functionality, provides for easy and efficient management of multiple-display configurations from a single notebook or PC. By using the RS232 output, daisy-chained configurations can be managed via a primary CDE5500-L display.



Efficient, user-friendly content scheduling and 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.



HDMI

Versatile Inputs and One-Time Configuration Settings

With a versatile selection of inputs, including HDMI, DVI, CVBS, YPbPr (YCbCr) and VGA, the CDE5500-L commercial display enables you to easily connect and use a variety of analogue and digital equipment. Best of all, the one-time display installation and setup feature means your preferred source settings are never lost.



2 WATT × 2

Dual stereo speakers for enhanced audio

With a pair of integrated 7W speakers, the CDE5500-L combines eye-catching multimedia content with high-quality sound effects—creating a lasting audio-visual impression on your target audience or demographic.

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ViewSonic® See the difference™









Portrait or Landscape Mountable

The CDE5500-L can be VESA-mounted (400mm x 400mm) in either portrait or landscape orientation for display flexibility in a variety of settings.



Technical Specifications

LCD Size 55" (55" viewable)

Type TFT LED Module with LED Backlight
Display Area 1209.6(H) x 680.4 (V) (55" diagonal)

Optimum Resolution 1920x1080 Contrast Ratio 1400:1 Typ.

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Brightness 350 cd/m2

Viewing Angles 178° horizontal, 178° vertical SuperClear®

Response Time 6ms
Aspect Ratio 16:9

Panel Surface Hardness 3H
Colour Support 16.7M colours

Backlight LED

Backlight Life 30,000 Hours Typ

COMPATIBILITY RGB PC / HDMI PC Refer to timing table

CVBS 480i

Component 480i, 480p,720p,1080i,1080p HDMI 480i, 480p,720p,1080i,1080p DVI-D 480i, 480p,720p,1080i,1080p

CONNECTOR HDMI (input) x 1

RS-232 x 1

Audio (input/output) $\times 1 (RCA L/R) / \times 1 (RCA L/R)$

 USB
 x 1

 PC-VGA
 x 1

 Component-In
 x 1

DVI DVI-D x 1
LAN x 1 (RJ45)

PC Audio Input x 1 (3.5 mm jack)

CVBS (Share with component Y) x 1

IR Pass Through x 1

CONTROLS Picture POWER, MUTE, INPUT, VOL -/+, UP, DOWN, MENU. Picture style, Restore

style, Backlight, Contrast, Brightness, Colour, Sharpness, Advanced, Game

or Computer, Format and edges

Configuration 1 Menu language, Monitor id, Eco mode, Auto search, Clock, USB scheduling,

Sleep timer, Auto switch off, Control settings, Factory settings

Configuration 2 View network settings, Network configuration, Static IP configuration,

Digital Media Render, Network name

Sound Sound style, Restore style, Bass, Treble, Audio out, Advanced

POWER Voltage 100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz

Consumption 109 W (typ), 128 W (max)

OPERATING

CONDITIONS Temperature 0°C to 40°C

Humidity 20% ~ 80% @40°C non-condensing

DIMENSIONS Physical Without Stand 49.8 x 29 x 1.7 / 1264.7 x 735.5 x 42.8 (inch/mm)

Packaging 54.1 x 34.3 x 5.9 / 1374 x 870 x 150 (inch/mm)







WEIGHT	Gross	56.4 / 25.6 (lb / kg)
	Net Without Stand	46.7 / 21.2 (lb / kg)
REGULATIONS		CE, CB, WEEE, C-tick, FCC, ICES003, UL/cUL, CE,CB, CU, Energy star 6.0
PACKAGE CONTENTS		1.CDE5500-L LCD Monitor
		2.Remote Control with batteries
		3.User manual CD wizard
		4.Quick Start Guide
		5.Power Cables
		6.VGA cable
		7.RS232 cable
		*Actual content may differ from market to market
VESA® MOUNT		400 x 400mm
WARRANTY		3-year limited
		**Warranty offered may differ from market to market
Audio I/O	SPDIF out	x 1(optical)
	Speakers	7W x 2

ViewSonic® Limited Warranty



ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.