CDE6500-L

65" Full HD Commercial LED Display



Overview

The ViewSonic CDE6500-L is a 65" (64.5" viewable) commercial-grade LED display that provides high-impact messaging in hotels, restaurants, and other businesses. The built-in media player supports USB playback of photos and music, as well as direct content cloning with hospitality mode—this provides an easy and efficient way for loading content onto multiple displays. This display features Full HD resolution, SuperClear® wide-angle viewing technology, 350-nit brightness, 5000:1 native contrast ratio, and dual integrated 10W speakers to deliver crystal-clear multimedia content to targeted audiences. Versatile connectivity options include HDMI (x3), VGA, Composite, YPbPr, RS232, and SPDIF interface for easy installation and control of a variety of high-definition devices. It also supports RS232 with IR pass-through and HDMI CEC pass-through, providing easy management and control of multiple-display installations with connected HD set-top boxes, media players, and Blu-ray™ players.



Full HD for Superior True-Colour Performance

The ViewSonic's CDE6500-L displays content in Full HD 1920 x 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.





Full HD Resolution





Energy-Saving LED Backlight

The CDE6500-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.



Hospitality mode for automated multiscreen control

The CDE6500-L is great for multi-screen setups in hotels, restaurants, sports bars, or retail outlets that require automated control and customizable presets. With a USB-programmable hospitality setting, each television will have the same customized channel default, audio level, front-panel lockout, and auto power-up settings.



HDMI CEC opens a world of HDMI possibilities

With HDMI CEC functionality, remote controller signals can be transmitted via HDMI cable to connected HDMI devices. This enables out-of-sight DVD players, sound systems, and other devices to be directly controlled with the display's remote controller for a wider range of viewing possibilities.



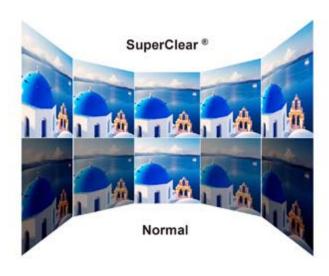
SuperClear® technology with wide viewing angles

SuperClear® image enhance technology delivers 176-degrees of vertical and horizontal viewing angles. Target audiences will experience accurate, vivid colors, and consistent brightness levels whether looking at the screen from above, below, the front, or the side—with no distortion or decay.

For more product information, visit us at www.viewsoniceurope.com







IR pass-through for multi-device control

The CDE6500-L's RS232 control port features IR pass-through to provide automated control for hospitality and commercial display installations. IR pass-through offers local control for set-top boxes or other connected devices, directly with the display's remote controller.



Remote control-out function keeps digital devices out of sight

The RC control output function allows users to easily control DVD players, internet TV receivers, set-top boxes, and other devices – even when they are hidden out of sight. RC control output allows for the use of individual remote controls to transmit signals via IR transmitter to the attached and hidden digital devices.



HDMI

Versatile Inputs and One-Time Configuration Settings

With a versatile selection of inputs, including HDMI, D-Sub, CVBS and YPbPr (YCbCr), the CDE6500-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.



Dual stereo speakers for enhanced audio

With a pair of integrated 10W speakers, the CDE6500-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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Portrait or Landscape Mountable

The CDE6500-L is VESA-compliant (400x 400mm) and can be mounted in either portrait or landscape orientation for greater display flexibility in a variety of settings.



Handy USB multimedia playback & cloning features

With the handy PC-less USB playback feature, photos and music can be immediately played and shared by plugging a USB drive into the display. In addition, the CDE6500-L includes USB cloning for easy duplication in multi-screen environments.





Technical Specifications

LCD Size 65" (64.5" viewable)

Type TFT LCD Module with WLED Backlight
Display Area 1428.5(H) x 803.5 (V) (64.5" diagonal)

Optimum Resolution 1920 x 1080

For more product information, visit us at www.viewsoniceurope.com

ViewSonic® See the difference®



Contrast Ratio 5000:1 Typ.
Brightness 350 cd/m2

Viewing Angles 176° horizontal /176° vertical

Response Time 6.5ms
Aspect Ratio 16:9

Panel Surface Anti-Glare coating (Haze 1%)

Colour Support 1.07M Backlight LED

Backlight Life 30,000 Hours Typ

COMPATIBILITY RGB PC / HDMI PC Refer to timing table

CVBS 480i, 576i

HDMI 480i, 480p, 720p, up to 1080p YPbPr 480i, 480p, 720p, up to 1080p

CONNECTOR HDMI (input) x 3 (Version 1.3)

RS-232 x 1

Remote Remote Control Out x 1

USB x 1 PC-VGA-Out x 1

Audio In 3.5 mm x 1

CVBS x 1

AUDIO Speaker 10W x 2

RCA x 1
Earphone output x 1

CONTROLS Picture Picture Picture Settings Picture Mode(Power Saving/Dynamic/Stander/Movie/User),

Screen Size (Wide/Cinema/Zoom/Normal) PC Settings Colour Temparature (Normal/Warm/Cool) Backlight (Medium/High/Low) Advanced Picture Settings(Dynamic Contrast-Low/Medium/high/off; Film Mode-on/off; HDMI Mode (Video/PC); Noise Reduction-Low/Medium/high/off; MPEG Noise

Reduction-low/Medium/high/off.

Set Up Closed Caption, Menu Language (English/French/Spanish/German

/Portuguese), Clock, OSD Transparency, OSD Timer.

Configuration 1 Lock Parent Control, V-CHIP, Change Password, Keypad Lock, Source Lock,

System Lock.

Configuration 2 No Signal Power Off, No Operation Power Off, User Monitor, Audio Only,

TV ID, All Reset.

Sound Sound Setting (Standard/Soft/User/Dynamic), Analog Sound, Digital Sound,

Digital Audio Output, Equalizer Setting.

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

Consumption 130 W (Power Saving), 160 W (typ), 180 W (max)

OPERATING CONDITIONS

For more product information, visit us at www.viewsoniceurope.com





	Temperature Humidity	32°F to 104°F (0°C to 40°C) 20% ~ 80% non-condensing
DIMENSIONS	Physical With Stand	57.6 x 37.1x 11.0 / 1462.8 x 942.4 x 280 (inch/mm)
	Physical Without Stand	57.6 x33.8 x2.9/ 1462.8 x 857.1 x 74.3 (inch/mm)
	Packaging	60.7x39.4x 8.9 / 1540 x 1000x 225 (inch/mm)
WEIGHT	Gross	125.6/ 57 (lb / kg)
	Net With Stand	92.3/ 42 (lb / kg)
	Net Without Stand	82.0/ 37.2 (lb / kg)
REGULATIONS		FCC, CE, CB, UL (by request), RoHS, Mexico-UL CoC, HDMI logo, Dolby Digital
PACKAGE CONTENTS		1. CDE6500-L display with glass stand
		2. Remote control with batteries
		3. Power cord (EU, UK)
		4. User Guide (CD, 5 languages, English/ French/Spanish/German/ Russian)
		5. Quick Start Guide (Hard Copy, 1 languages, English for VSA; 4
		languages, English, French, German, Russian for VSE)
		6. Screw driver (to mount the stand)*Actual content may differ from market to market
VESA® MOUNT		400 x 400mm
WARRANTY		**Warranty offered may differ from market to market. Please check local
		ViewSonic website for details.
Video I/O	YPbPr in	x 1
Audio I/O	SPDIF out	x 1 (optical)

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.