

CDE4600-L

46" Narrow bezel commercial LED display

Indoor commercial environments such as SMB retail, restaurants, bars, pubs, etc.



Overview

The ViewSonic CDE4600-L is a 46" commercial LED display with a 19.5mm narrow-bezel design. Featuring Full HD 1080p resolution, 350-nit high brightness, 4000:1 high contrast ratio, SuperClear® technology for wide viewing angles, and dual 7W stereo speakers, the CDE4600-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 input and output, with IR pass-through and a one-time setting function, make the CDE4600-L an easy to-manage solution for multiple display configurations. An integrated media player supports the scheduling and playback of photo, music, and video content directly from a USB drive. Content can also be loaded and distributed to multiple displays via LAN RJ45 connection, or wirelessly from mobile devices. ViewSonic's CDE4600-L is the ideal digital signage solution for attracting customers in shopping malls, retail outlets, restaurants, and other indoor commercial areas.



Sleek, Narrow Bezel Design

NARROW
BEZEL

ViewSonic's CDE4600-L commercial display features a 19.5mm narrow bezel design. This sleek, narrow bezel maximizes impactful visual messaging for passersby, making the CDE4600-L the perfect choice for digital signage installations.

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

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ViewSonic®
See the difference™



Energy-saving LED backlight

The CDE4600-L utilizes an energy-saving LED backlight that consumes 35% less power than conventional CCFL backlight displays, and has an extended lifespan of up to 30,000 hours. This provides for a lower overall cost of ownership, along with a higher ROI, making this display a great long-term investment.



USB multimedia player for scheduled playback of videos, photos and music

With the handy PC-less USB playback feature, photos, music and 1080p video can be immediately displayed on-screen from a USB drive. A user-friendly on-screen scheduling interface also lets you select time, date, repeat shuffle settings, or choose specific content to play from the attached USB source.



Easy LAN and wireless content uploading from PCs and mobile devices

The CDE4600-L features a RJ45 port to connect directly with PCs or notebooks via Intranet

SuperClear® technology with IPS panel for wide viewing angles

SuperClear® image enhance technology with IPS panel delivers 178-degrees of vertical and horizontal viewing angles. Target audiences will experience

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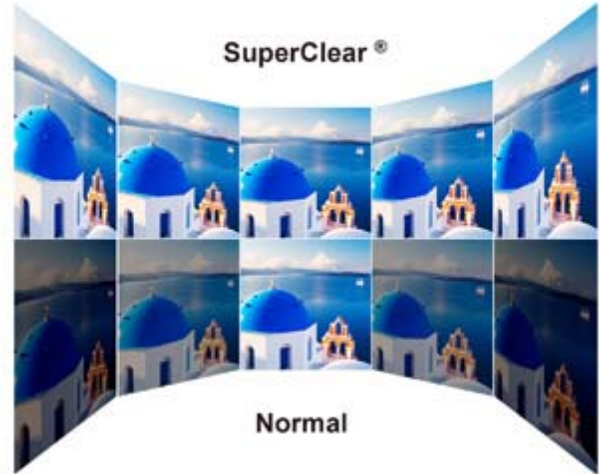
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connection. This provides for the efficient loading of content onto multiple displays through a primary display. DLNA-compatible mobile devices can also utilize a wireless hub to push multimedia content directly to selected displays.



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 1080p for superior pixel performance

ViewSonic's CDE4600-L display features Full HD 1920 x 1080 resolution to deliver superior pixel-by-pixel performance for a more realistic viewing experience. At this resolution you'll experience greater image clarity and detail—qualities that will bring high-definition multimedia content to life.



Normal



Full HD Resolution

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, User-Friendly Content Scheduling & Settings

The ViewSonic CDE4600-L commercial display provides an efficient, user-friendly scheduling

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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 CDE4600-L display.



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.



Versatile Inputs and One-Time Configuration Settings

With a versatile selection of inputs, including HDMI, DVI, CVBS, YPbPr (YCbCr) and VGA, the CDE4600-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.



2 WATT x 2

Dual Stereo Speakers for Crystal-Clear Sound

With a pair of integrated 7W speakers, the CDE4600-L combines eye-catching multimedia content with high-quality sound effects—creating a lasting audio-visual impression on your target audience or demographic.



Portrait or Landscape Mountable

The CDE4600-L can be VESA-mounted (400mm x 400mm) in either portrait or landscape orientation for display flexibility in a variety of settings.

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Technical Specifications

LCD	Size	46"
	Type	TFT LED Module with LED Backlight
	Display Area	1018.08(H) x 572.67 (V) (46" diagonal)
	Optimum Resolution	1920 x 1080
	Contrast Ratio	4000:1
	Brightness	350 cd/m ²
	Viewing Angles	178°horizontal, 178° vertical SuperClear®
	Response Time	8ms
	Panel Surface	hard coating (3H)
	Colour Support	16.7M
	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	Audio Input	x 1
	Audio Out	x 1
	HDMI (input)	x 1

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RS-232	x 1
USB	x 1
PC-VGA	x 1
DVI	x 1
Component	x 1
PC Audio Input	x 1
CVBS	x 1(Share with component Y)
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
Audio	Sound style, Restore style, Bass, Treble, Audio out, Advanced
Set Up	Menu language, Monitor id, Eco mode, Auto search, Clock, USB scheduling, Sleep timer, Auto switch off, Control settings, Factory settings

POWER

Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption	88 W (typ), 104 W (max)

OPERATING CONDITIONS

Temperature	0°C to 40°C
Humidity	20% ~ 80% @40°C non-condensing
Altitude	0 ~ 3,048m (10,000ft)

DIMENSIONS

Physical (WxHxD)	42.0 x 24.5 x 1.5 (inches)/ 1068 x 622.5 x 38.8 mm (w/o Stand)
Packaging	45.4 x 30.0 x 5.6 (inches)/ 1164 x 768 x 148 (mm)

WEIGHT

Net	33.7 (lbs)/ 15.3 (kg)
Gross	37.8 (lbs)/ 17.2 (kg)

REGULATIONS

CE, CB, WEEE, C-tick, FCC, ICES003, UL/cUL, CE,CB, CU, Energy star 6.0

PACKAGE CONTENTS

1. CDE4600-L LCD Monitor 2. Remote Control with batteries 3. User manual CD wizard 4. Quick Start Guide 5. Power Cables 6. VGA cable 7. Power switch cover
*Actual content may differ from market to market

VESA® MOUNT

400 x 400mm

NETWORK MANAGEMENT

View network settings, Network configuration, Static IP configuration, Digital Media Render, Network name

WARRANTY

3-year limited
**Warranty offered may differ from market to market

Audio I/O

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SPDIF out	x 1
Speakers	7-watt x 2

Port	RJ45	x 1
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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.

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