

46" Narrow Bezel Commercial LED Display

Simple Multimedia Scheduling and Playback

CDE4600-L



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. The ViewSonic 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

ViewSonic's CDE4600-L 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.

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.

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 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.

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 and date, as well as repeat and shuffle settings, or choose specific content to play from the attached USB source.

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 notebook or PC.

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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.

Applications

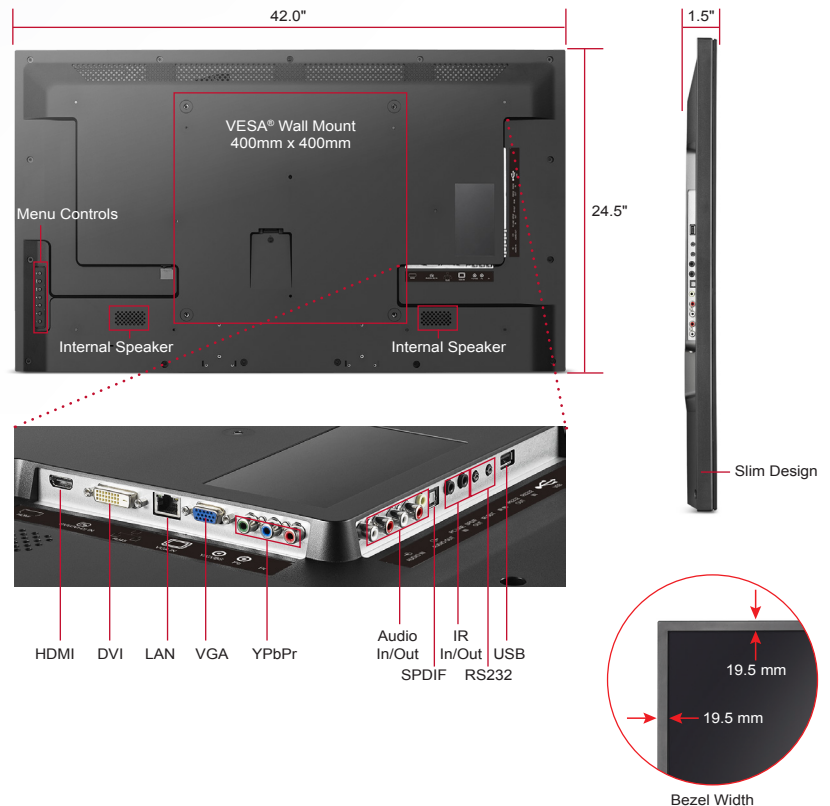
- Indoor commercial environments
- Retail digital signage – small to mid-size business
- Sports bar and restaurant entertainment displays

Optional Accessories

StandSTND-021
Wall Mount KitWMK-014

Specifications

PANEL	Type	46" TFT LED Module with LED Backlight
	Display Area	40.1" horizontal x 22.5" vertical; 46" diagonal
	Optimum Resolution	1920 x 1080
	Contrast Ratio	4000:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	8ms
	Light Source	Long life, 30,000 hrs. (typ)
	Brightness	350 cd/m² (typ)
	Aspect Ratio	16:9
	Panel Surface	Hard coating (3H)
INPUT	Video Input	HDMI, DVI, component, CVBS, VGA, CVBS (BNC)
	Video Output	VGA
	Control Input/Output	RS232, RJ45
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, headphone out
	Digital	HDMI, DVI-D, DisplayPort, YPbPr, CVBS, USB
	Power	3-pin plug
CONTROLS	Panel	POWER, MUTE, INPUT, 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
POWER	Voltage	AC 100–240V (universal), 50–60Hz
	Consumption	88W (typ)



OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	20–80% (non-condensing)
DIMENSIONS (W x H x D)	Physical	42.0 x 24.5 x 1.5 in. / 1068 x 622.5 x 38.8 mm
	Packaging	45.8 x 30.2 x 5.8 in. / 1164 x 768 x 148 mm
BEZEL DIMENSIONS	Left/Right	19.5mm / 19.5mm
	Top/Bottom	19.5mm / 19.5mm
WEIGHT	Net	33.7 lb. / 15.3 kg
	Gross	37.8 lb. / 17.2 kg
WALL MOUNT	VESA®	400mm x 400mm
REGULATIONS		CE, CB, WEEE, C-tick, FCC, ICES003, UL/cUL, CE, CB, 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?

CDE4600-L display, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)



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

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