

46" Full HD LED Commercial Display

Ultra-narrow Bezel for Seamless Video Wall Installations

CDX4652-L



The ViewSonic® CDX4652-L is a 46" commercial LED display that features an ultra-narrow bezel less than 3mm wide. With an edge-to-edge width of only 5.6mm between combined displays, the CDX4652-L is perfect for digital signage and video wall applications that deliver seamless, high-impact messaging in commercial, hospitality, and transportation venues. With its Full HD 1080p resolution, 500-nit brightness, 3,500:1 high contrast ratio, SuperClear® image enhance technology and wide viewing angles, as well as dual 10W stereo speakers, the CDX4652-L delivers sharp, vivid images with incredible sound for superior multimedia performance. Integrated DVI-out and RS232out ports, along with a RS232 pass-through function, support the installation, management and scheduling of video wall installations for up to 5x5 daisy-chained displays. In addition, versatile connectivity options including HDMI, DisplayPort, DVI, D-Sub, YPbPr, and CVBS inputs, offer convenient, one-time installation for a variety of highdefinition devices. The ViewSonic CDX4652-L is a reliable and easy-to-maintain commercial display solution.

Ultra-Narrow Bezel Optimized for Video Walls

Featuring an ultra-narrow bezel of less than 3mm, the CDX4652-L maximizes the visual impact of your company's messaging. With a 5.6mm edge-to-edge bezel between combined displays, the CDX4652-L can create stunning, near-seamless images when used in large video wall configurations.

Full HD and 500 Nits for Superior True-Color Performance

Full HD 1920x1080 resolution with 500-nit high brightness delivers superior pixel-by-pixel true-color performance. At this resolution and brightness, high-definition multimedia messaging can be seen crystal-clear with a more realistic viewing experience.

Efficient, User-Friendly Content Scheduling & Settings

The CDX4652-L 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.

5x5 Daisy-Chain Support

With integrated DVI output, the CDX4652-L supports up to a 5x5 daisy-chain setup for multi-display installations. In addition, 1080p signal transmission is supported in daisy-chain configurations.

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. By using the RS232 output, daisy-chained configurations can be managed via a primary CDX4652-L display.



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Versatile Inputs and One-Time Configuration Settings

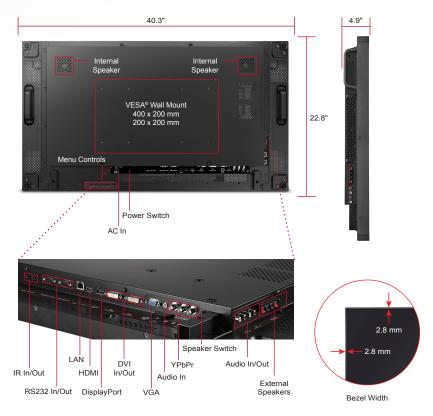
With a versatile selection of inputs, including HDMI, DVI, DisplayPort, CVBS, YPbPr (YCbCr) and VGA, the CDX4652-L enables you to easily connect and use a variety of digital equipment. Best of all, the one-time display installation and setup feature means your preferred source settings are never lost.

Applications

- Transportation
- · Commercial retail
- · Hospitality
- · Video walls

Optional Accessories

StandSTND-021 Wall Mount Kit WMK-013



Specifications		
PANEL	Type Display Area Optimum Resolution Contrast Ratio Viewing Angles Response Time Light Source Brightness Aspect Ratio Panel Surface	46" TFT LED Module with LED Backlight 40.1" horizontal x 22.5" vertical; 46" diagonal 1920 x 1080 3500:1 (typ) 178° horizontal, 178° vertical 8ms Long life, 50,000 hrs. (typ) 500 cd/m² (typ) 16:9 Anti-glare, Hard coating (3H)
INPUT	Video Input Video Output Control Input/Output	HDMI, DVI, DP, component (BNC), VGA VGA, DVI-D RS232, RJ45
AUDIO OUTPUT	Speakers	Internal 10-watt (x2)
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p
CONNECTOR	Analog Digital Power	15-pin mini D-sub (VGA), RCA Audio In HDMI, DVI-D, DisplayPort, YPbPr (BNC) 3-pin plug
CONTROLS	Panel Picture Screen	POWER, MUTE, INPUT, VOL -/+, UP, DOWN, MENU Brightness, Contrast, Sharpness, Black Level, Tint, Color, Color Temperature, Gamma Selection, Noise Reduction, Film Mode, Picture Reset Auto Setup, Auto Adjust, H Position, V Position, Clock, Clock Phase, Zoom Mode, Custom Zoom, Input Resolution,
	Sound PIP Configuration 1 Configuration 2	Screen Reset Balance, Treble, Bass, Audio Reset PIP Mode, PIP Size, PIP Audio, PIP H Position, PIP V Position, SUB input, PIP Reset Off Timer, Schedule, Data and Time, Configuration 1 Reset Language, OSD Turn Off, OSD H Position, OSD V Position, Information OSD, Monitor Information, Monitor ID, IR Control, Tiling, Power on Delay, Closed Caption, Configuration 2 Reset Power Save, Heat Status, Screen Saver, Side Border Color, Configuration 3 Reset
	Advanced Option	Input Change, Terminal Setting, Scan Conversion, Color System, Scan Mode, Serial Control, LAN Setting, APM, Advanced Option

Reset, Factory Reset

POWER	Voltage Consumption	AC 100–240V (universal), 50–60Hz 120W (typ)
OPERATING CONDITIONS	Temperature Humidity	32–104°F (0–40°C) 20–80% (non-condensing)
DIMENSIONS (W x H x D)	Physical Packaging	40.3 x 22.8 x 4.9 in. / 1024 x 578.6 x 125.7 mm 50.8 x 34.4 x 14.3 in. / 1290 x 875 x 363 mm
BEZEL DIMENSIONS	Left/Right Top/Bottom	2.8 mm / 2.8 mm 2.8 mm / 2.8 mm
WEIGHT	Net Gross	50.7 lb. / 23 kg 70.3 lb. / 31.9 kg
WALL MOUNT	VESA®	400 x 200 mm / 200 x 200 mm
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?

CDX4652-L display, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)









^{*}Lifespan may vary based on actual usage and other factors. Warranty exclusions may apply. Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2014 ViewSonic Corporation. All rights reserved. [16949-00B-11/13]