



The ViewSonic CDX5552 is a 55" (54.6" viewable) commercial display with an ultra-narrow bezel optimized for multi-panel video wall applications. With an edge-to-edge bezel width of only 3.5mm between combined displays, and 10x10 installation via DisplayPort or DVI daisy-chain, the CDX5552 delivers nearly seamless, high-impact video walls for public, retail, and transportation settings. With Full HD 1080p resolution, 500-nit brightness, SuperClear® technology for wide viewing angles, and dual 10W stereo speakers, the CDX5552 delivers sharp, vivid images with incredible sound for superior multimedia performance. What's more, 3840x2160 resolution is supported in 2x2 daisy-chain configurations for stunning 4K imaging. Free bundled vController and vConfigurator software provides easy maintenance and intuitive interfaces for remote management via a PC or media server. Versatile connectivity options include HDMI, DisplayPort, DVI, CVBS, YPbPr, VGA, RJ45, and RS232 with IR pass-through. A USB port provides simple multimedia playback, while an integrated Intel Open Pluggable Specification (OPS) slot provides easy connectivity to external PCs as well.



CDX5552

Ultra-narrow Bezel

With a 3.5mm edge-to-edge bezel between combined displays, this commercial display creates stunning, near-seamless images when used in large video wall configurations.



10x10 Daisy-chain Support with DisplayPort or DVI

With integrated DisplayPort and DVI outputs, this display supports up to a 10x10 daisy-chain setup for stunning multi-display video wall installations. As only one of the displays needs to be connected to an image/content source, installation and maintenance costs are reduced.



Integrated USB Multimedia Player

This display features an integrated media player with a 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.



LAN Control for Remote Content and Display Settings

The CDX5552 has an integrated RJ45 connection that allows you to remotely transfer multimedia data and manage display content from a PC or laptop which brings great convenience.



CDX5552

OPS Slot Compatibility

Equipped with Intel's Open Pluggable Specification (OPS), this display provides for cable-free integration and easy installation in any environment. In addition, this display can easily connect to an external media player to bring a multi-media experience to your customers.



Free Bundled vController Software

Included vController software provides a simple and intuitive interface for remote management, OSD-related settings, and scheduling on deployed displays through RS232 or LAN.



RS232 In/Out with IR Pass-through

RS232 input and output connectivity provides easy and efficient management of multiple-display configurations from a single laptop or PC. In addition, this display supports IR pass-through functionality for local control of set-top boxes or other connected devices, directly with the display's remote controller.

Superior Screen Performance

Featuring a 1920 x 1080 full HD resolution and 500-nit brightness, the CDX5552 provides superior screen performance for in-door environments. The display also features wide viewing angles, delivering accurate, vivid colors and consistent color performance with no distortion or fading.



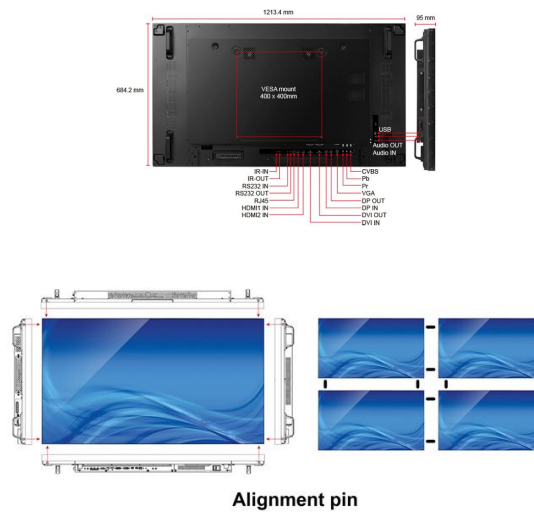
4K Video Support in 2x2 Daisy-chain Configurations

A 3840x2160 signal can be supported across two daisy-chained displays, allowing users to experience incredible 4K video on a 2x2 video wall.



I/O and VESA mount

This display can be VESA-mounted and supports alignment pin setup, for easy installation as well as flexible connectivity.



Technical Specifications

Display	Panel Size	55" (54.64")
	Type/Tech	TFT LCD Module with LED Backlight
	Display Area (mm)	1209.6(H) x 680.4 (V) (54.64" diagonal)
	Aspect Ratio	16:9
	Native Resolution	1920 x 1080
	Colors	1.06 Billion
	Brightness	500 nits (typ.)
	Contrast Ratio	1400:1 Typ.
	Response Time	12ms
	Viewing Angles	H = 178, V = 178 typ.
	Backlight Life	60,000 Hours Typ.
	Surface Treatment	AG coating (3H)
	Orientation	Landscape / Portrait

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55" Full HD LED Commercial Display



CDX5552

INPUT	HDMI	x2
	RGB / VGA	x1
	DisplayPort	x1
	DVI	x1
	Audio	x1 PC audio(3.5 mm), x1 Shared RCA audio (L+R)
	CVBS	x1 (Share with component Y)
	YPbPr	x1
	RS232	x1
	IR Pass Thru	x1
	OPS	x1
OUTPUT	DisplayPort	x1
	DVI	x1
	Audio	x1 Shared RCA audio (L+R)
	RS232	x1
	IR Pass Thru	x1
LAN	RJ45	x1
USB	Type A	x1
SPEAKERS		10 Wx2
COMPATIBILITY	RGB PC/HDMI PC	Up to 1920x1080 @60Hz. Refer to timing table
	CVBS	480i,
	YPbPr	480i, 480p,720p,1080i,1080p
	HDMI	480i, 480p,720p,1080i,1080p, 4k2k@30Hz
	DisplayPort	480i, 480p,720p,1080i,1080p, 4k2k@30Hz
DVI	480i, 480p,720p,1080i,1080p	
CONTROLS	Physical- Top OSD	PICTURE: POWER, MUTE, INPUT, VOL +/-, UP, DOWN, MENU Picture style, Restore style, Backlight, Colour, Sharpness, Noise reduction, MPEG artifact reduction, Digital Crystal Clear, Advanced, Game or computer, Format and edges, Input resolution SOUND: Sound style, Restore style, Bass, Treble, Balance, Surround mode, Audio Out, Advanced TILING: Enable, H monitors, V monitors, Position, Frame Comp.



55" Full HD LED Commercial Display



CDX5552

	Multimedia	GENERAL SETTINGS: Menu language, Monitor ID, Eco mode, Auto search, Clock, Scheduling, Sleep timer, CEC, Auto adjust, Locak KB lock, RC lock, Pixel shift, Smart power, Wake on lan, Switch on state, Light sensor, LED, Switch on delay, Logo, APM, Information OSD, DisplayPort Ver., Cooling fan, Network control port, Factory settings. NETWORK SETTINGS: View network settings, Network configuration, Static IP Configuration, Digital Media Renderer-DMR, Network name PICTURE: BMP, JPEG, PNG, GIF VIDEO: AVI, MKV, ASF, WMV, MP4, 3GP, VRO, MPG, MPEG AUDIO: MP3, WMA, WAV, ALF, ALFF, AAC, MP4, M4A
POWER	Voltage Consumption	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz "On" 185W(typ) "Power Saving" < 0.5 W "Off" (Suspend) < 0.5 W
ERGONOMICS	Wall Mount(VESA®)	400 X 400
OPERATING CONDITIONS	Temperature (° C) Humidity	5- 40°C (landscape) 5- 35°C (portrait) 20% ~ 80% non-condensing
DIMENSIONS (W x H x D)	Bezel width (B2B) Physical Packaging	3.5 mm 1213.4 x 684.2 x 95.0 mm (w/o Stand) 1213.4 x 726.2 x 400 mm (with Stand) 1551 x 961 x 450 mm
WEIGHT	Net Gross	29.2 kg (w/o stand) 31.5 kg (with stand) 43.4kg
REGULATIONS		CE, CB, WEEE, C-tick, FCC, ICES003, UL/cUL, CE,CB, CU, Energy star 6.0,RoHS, ErP, REACH, PSB, RCM, SASO, EPEAT, UL-MX-CoC,CONUEE
PACKAGE CONTENTS		1. CDX5552 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 8. IR sensor cable *Actual content may differ from market to market

