# 86" 4K Wireless Presentation Display (WPD)



**CDE8620** 



- Easy cast function
- Wireless presentation across devices and rooms
- USB flash drive plug-and-play for photos, music & video
- Multitasking with powerful embedded player & OPS PC slot
- 4K slim bezel commercial display

The ViewSonic® CDE8620 is a 86″ 4K wireless presentation display. The built-in screen sharing software\*, ViewBoard® Cast and Display, myViewBoard enable multiple users, whether on-site or on-line, to participate in conferences and share content with each other simultaneously, transforming the CDE8620 into a dynamic content hub. This reliable commercial display is equipped with a quad-core processor and internal memory, allowing constant multimedia play from internal storage or a USB flash drive. Supporting remote configuration and content management systems, the ViewSonic® CDE8620 is also suitable for diverse signage applications.

<sup>\*</sup>Chrome, Android, Windows, Mac OS, and iOS compliant

<sup>\*</sup>Miracast, Chromecast, and AirPlay support



## Instant Casting without Dongle or app Installation Any laptop with a browser

No setup required, just open a Chrome, Chromium, or Edge browser to share your content.

\*built-in myViewBoard Display app to support wireless casting



## All Content on One Screen Across devices with the app

From side-by-side to multiple screens overview, the display enables all mobile users to share their full HD content.













## Bring All Remote Participants Together 1080p 120° web camera

Built-in noise reduction, WDR, and backlight compensation make your meeting's audio-visual quality great in both bright and dark environments.

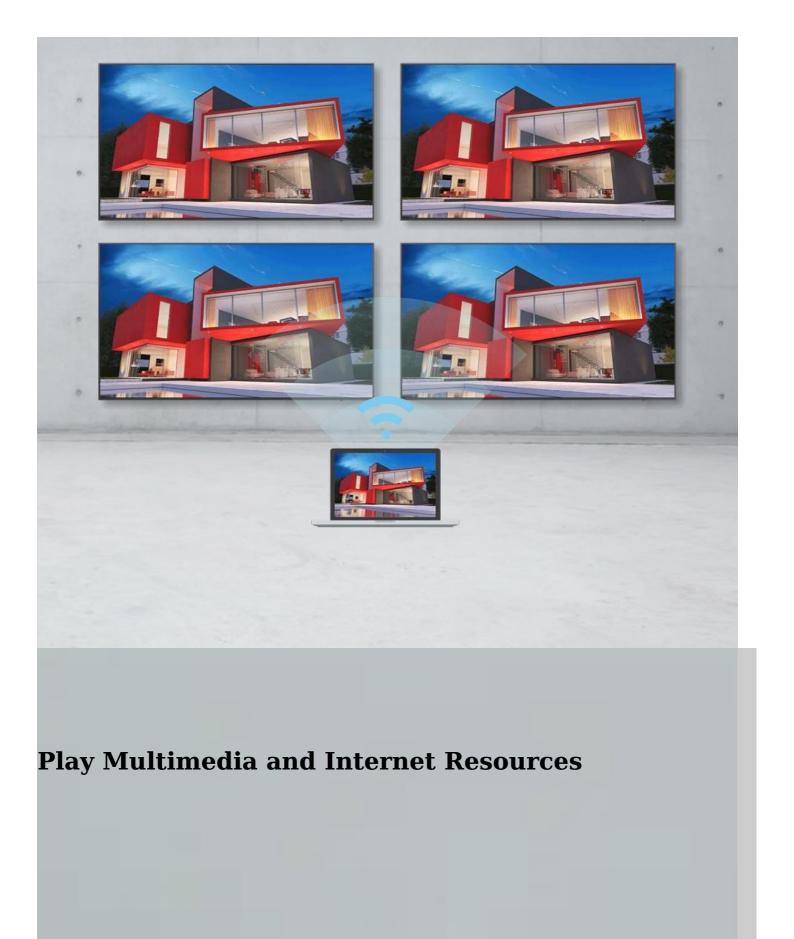
\*Optional VB-CAM-001



## **Conduct an Engaging Workshop**

## Single Content to All Displays On-site or across rooms with the app

Mirror your content to multiple displays for multi-group environments.



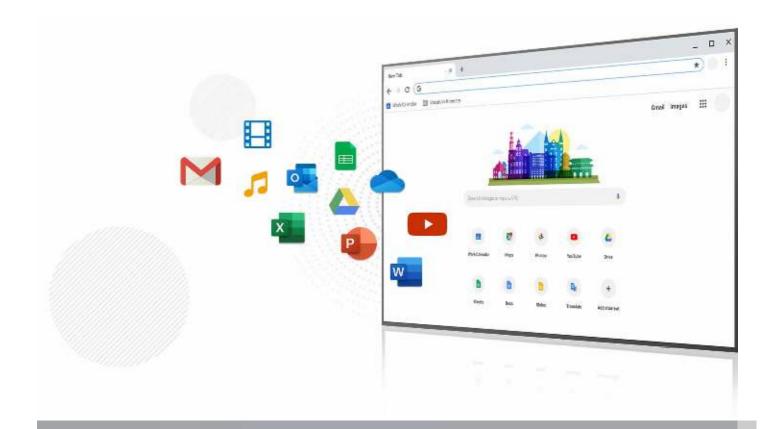
Friendly OS Environment Interface Embedded player with WiFi & OPS PC slots





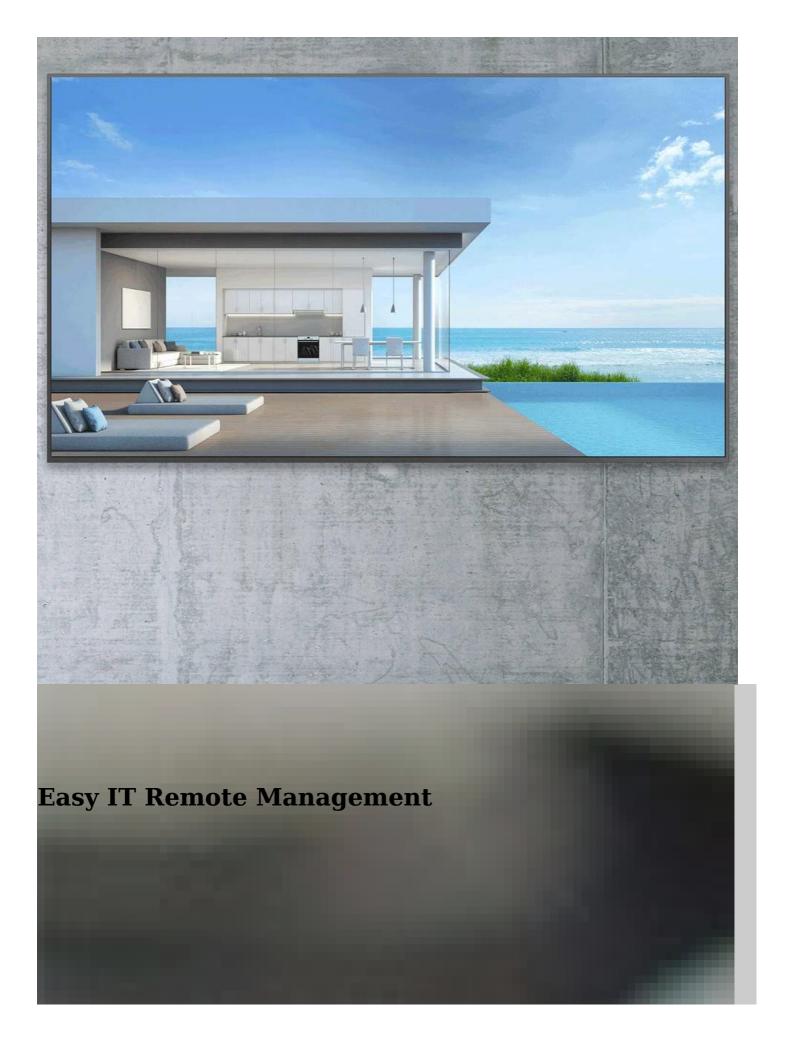


### **Link with Internet Resources** Web browser



## **Quality Image Display for a Modern Meeting**





**Remote Settings & Content Management** 

### myViewBoard manager, SureMDM, Revel Digital and more



### **Dimensions & I/O Ports**



- 1. AC In
- 2. Power Switch
- 3. Internal Speakers
- 4. OPS Slot
- 5. WiFi Slot
- 6. Menu Controls
- 7.  $VESA^{(B)}$  Wall Mount 400x200mm
- 8. HDMI Out
- 9. SPDIF
- 10. HDMI In x 2
- 11. DisplayPort
- 12. RS232
- 13. VGA

- 14. Audio In
- 15. USB 3.0 Type A (USB Playback)
- 16. USB 2.0 Type A x 2 (USB Playback)
- 17. Audio Out
- 18. LAN

### **Technical Specifications**

Display Panel Size 86"

Type/ Tech TFT LCD Module. IPS type, DLED backlight Display Area  $1895.040 \text{ (H)} \times 1065.960 \text{ (V)} (86\text{" diagonal)}$ 

(mm)

Native 3840 x 2160

Resolution

Aspect Ratio 16:9

Colors 1.07G colors
Brightness 450 nits (typ.)
Contrast Ratio 1200:1 Typ.

Response Time 8 ms

Viewing Angles H = 178, V = 178 typ. Backlight Life 30,000 Hours (min)

Surface Anti-glare, 2H hardness, Haze 28%

Treatment

Bezel Slim

Orientation Landscape

INPUT HDMI x2

RGB / VGA x1 DisplayPort x1

Audio x1 (3.5mm)

RS-232 x1

OPS Slot x1 (Optional Intel OPS VPC12-WPO)
WiFi Slot x1 (Optional WiFi module LB-WIFI-001)

OUTPUT HDMI x1

Audio x1 (3.5mm) SPDIF x1 (Fiber)

LAN RJ45 x1

USB Type A 2.0 Type A : x 2 (USB Playback), 3.0 Type A : x 1 (USB Playback)

SPEAKERS SPEAKERS Max. 16Wx2

COMPATIBILITY RGB PC/HDMI Up to 1920x1080@60Hz. Refer to timing table

PC

HDMI 480i, 480p,720p,1080i,1080p, 4K2K@60Hz DisplayPort 480i, 480p,720p,1080i,1080p, 4K2K@60Hz

Android Android 8.0

Version

POWER Voltage 100V-240V,50/60Hz (AC)

Consumption Normal 365 W, Max 450 W

ERGONOMICS Wall Mount 600x400 mm

(VESA 
otin )

OPERATING Temperature (° 0 to 40°C

CONDITIONS C)

Humidity 20% ~ 80% non-condensing

DIMENSIONS (W x H Physical (inch / 76.02 x 43.67 x 3.24 in/ 1931.0 x 1109.0 x 82 mm

x D) mm)

Packaging 83.39 x 50.05 x 11.02 in/2118 x 1271 x 280 mm

(inch / mm)

WEIGHT Net (lb / kg) 50.4 kg / 111.11 lbs (w/o stand)

Gross (lb / kg) 69.8 kg/153.88 lbs

REGULATIONS REGULATIONS cultus, FCC, Energy Star, EPEAT, MX-CoC, Mexico Energy, CE, CB,

RoHS, ErP, REACH, WEEE, Custom Union, UkrSEPRO, RCM, MEPS

PACKAGE CONTENTS PACKAGE 1. CDE8620 commercial display, 2. Remote control with batteries, 3.

CONTENTS Quick start guide, 4. Power cables (1.5M), 5. HDMI-IN cable (3M) 6.

HDMI-OUT cable (1.5M), 7. Wall mount screw, 8. RS232 adapter"

#### **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.

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

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