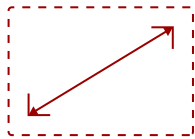# CDE5512-E1 - 55" DISPLAY, 3840 X 2160 RESOLUTION, 290 CD/M2 BRIGHTNESS, 16/7 OPERATION RATING, WALL MOUNT INCLUDED
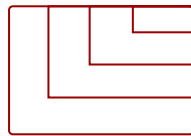
Key **Features**

- All-in-one solution includes ViewBoard interactive display and wall mount
- Powerful ViewSonic Embedded Signage Platform (VESP)
- Integrated RJ45 and USB Wi-Fi
- ViewBoard Cast content sharing software
- myViewBoard Display app for remote screen sharing

55
DISPLAY

PANEL

RESOLUTION

Product **Description**

The ViewSonic® CDE5512-E1 is a 55" 4K Ultra HD large format wireless presentation display bundle. With features including a razor-sharp resolution of 3840 x 2160, 290-nit high brightness, 178-degree ultra-wide viewing angles, 2 x 10W speakers, and wireless screen sharing, the CDE5512 transforms meeting rooms into a dynamic communications hub. The built-in ViewBoard® Cast screen sharing software* (along with the optional ViewSonic vCastSender app), and myViewBoard Display software, enables both on-site and online users to participate in conferences and simultaneously share content. Equipped with a 1.5GHz Quad-core embedded SoC processor, 2GB RAM, and 16GB of internal memory, the CDE5512 can play multimedia from internal storage or a USB flash drive 16 hours a day, seven days a week. And with remote configuration and content management system support, the ViewSonic® CDE5512 is also suitable for a wide array of diverse signage applications. Bundle includes CDE5512 and wall mount.

Specifications

More Information	
Internal Speakers	10W (x2)
Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption (max)	115W
Consumption (typical)	100W
Stand-by	<0.5W
On Screen Display	Picture, Screen, Audio, Time, Advanced Options, About
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	20-80%
Operating System	Android 11.0
CPU	Quad-core, 1.5GHz, MT9632/ARM Cortex-A53
GPU	Dual Core, G52MP2
Memory	2GB DDR4
Storage	16GB (eMMC)
Media Player Type	Yes
Screen Size	55
Viewable Area (in.)	54.6
Colors	1.07B
Light Source	DLED
Display Resolution	3840 x 2160
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Viewing Angles	178º horizontal, 178º vertical
Dynamic Contrast Ratio	5,000:1
Backlight Life (Hours)	30,000
Response Time (Typical GTG)	8ms
Brightness	290 cd/m2
Panel Surface	Hard Coat - Anti-Glare, 2% Haze, 3H with anti-glare treatment
Operation Rating	16/7
Gross (kg)	18.40
Net (kg)	12.90
Net (lbs)	28.44
Gross (lbs)	40.57
RCA Audio In	1

SPDIF Audio Out	1
USB 2.0	2
USB-C (15W PD)	1
RS232 In	1
HDMI 2.0 In	2
VGA	1
Wi-Fi/Bluetooth Slot	1
Ethernet LAN (RJ45)	1
3.5mm Audio Out	1
Packaging (mm)	1328 x 786 x 180
Physical (mm)	1243.7 x 722.3 x 79.8
Packaging (in.)	52.28 x 30.94 x 7.09
Physical (in.)	48.96 x 28.44 x 3.14
VESA Compatible	200 x 200 mm
Regulations	cTUVus, FCC, Energy Star, RoHS
Package Contents	CDE5512, Remote control with batteries, Quick Start Guide, Power cable, HDMI Cable, Wall Mount Screws and RS232 cable
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.
Warranty	Three-year limited warranty on parts, labor and backlight
Notices	AMX, Crestron, and Extron Compatible