

CDE5520-E1 - 55" DISPLAY, 3840 X 2160 RESOLUTION, 350 CD/M2 BRIGHTNESS

## Key Features

---

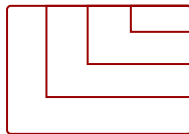
- Ultra HD Resolution
- Powerful Embedded SOC Platform
- All-in-One Solution
- VIEWBOARD® CAST CONTENT SHARING SOFTWARE
- Remote Content Sharing from Anywhere
- myViewBoard Manager



55  
**DISPLAY**



IPS-Type  
**PANEL**



**RESOLUTION**



## Product Description

---

The ViewSonic® CDE5520 is a 55" (54.6" viewable) premium 4K large format presentation display. With features including a razor-sharp resolution of 3840 x 2160, 350-nit high brightness, 178-degree ultra-wide viewing angles, 2 x 10W speakers, and wireless screen sharing, the CDE5520 transforms meeting rooms into a dynamic communications hub. The built-in ViewBoard® screen sharing software\*, ViewBoard® Cast (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 twin dual-core processors, 3GB RAM, and 16GB of internal memory, the CDE5520 can play multimedia from internal storage or a USB flash drive 24 hours a day, seven days a week. And with remote configuration and content management system support, the ViewSonic® CDE5520 is also suitable for a wide array of diverse signage applications. Bundle includes CDE5520 display, USB Wi-Fi adapter and wall mount. \*Chrome, Android, Windows, Mac OS, and iOS compliant

# Specifications

More Information	
Display Type	LCD
Screen Size	55
Viewable Area (in.)	54.6
Orientation	Landscape
Colors	1.07B
Color Space Support	8 bit+FRC
Light Source	DLED
Display Resolution	3840 x 2160
Panel Type	IPS-Type
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Backlight Life (Hours)	40,000
Brightness	350 cd/m2
Response Time (Typical GTG)	9ms
Bezel Width (in.)	0.55
Bezel Width (mm)	13.9
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Hard Coat - Anti-Glare, 3% Haze, 2H with anti-glare treatment
OS	Android 8.0
Media Player Type	Media Player
GPU	G51MP2
CPU	Dual CPU - Cortex A73 + A5
CPU Processor Speed	Quad-core, 1.4GHz
Memory	3GB DDR4
Storage	16GB
Internal Speakers	10W (x2)
HDMI 2.0 (with HDCP 2.2)	2
DVI-D	1
RCA Audio Out	1
3.5mm Audio In	1
SPDIF Audio Out	1
USB 2.0	2
RS232	1

<b>Ethernet LAN (RJ45)</b>	1
<b>Micro SD Card Slot</b>	1
<b>IR in</b>	1
<b>IR out</b>	1
<b>Intel® OPS Slot In (80-pin)</b>	1
<b>Voltage</b>	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
<b>Consumption (max)</b>	115W
<b>Consumption (typical)</b>	100W
<b>Stand-by</b>	<0.5W
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	20-80%
<b>Net (lbs)</b>	37.1
<b>Gross (lbs)</b>	52.8
<b>Net (kg)</b>	16.8
<b>Gross (kg)</b>	23.9
<b>Packaging (in.)</b>	55.9 x 35.8 x 9.7
<b>Physical (in.)</b>	48.9 x 28.1 x 2.9
<b>Packaging (mm)</b>	1420.0 x 910.0 x 245.0
<b>Physical (mm)</b>	1243.2 x 714.0 x 74.8
<b>VESA Compatible</b>	400 x 400 mm
<b>Screw Size</b>	M6
<b>AV Control</b>	AMX Certified, Crestron Certified, Crestron Certified (Version 1.0)
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>Package Contents</b>	CDE5520, Remote control with batteries, Quick Start Guide, Power cable, HDMI Cable and RS232 cable
<b>Regulations</b>	cULus, FCC, Energy Star, RoHS



## Contact Sales

[ViewSonic.com](http://ViewSonic.com)

888.881.8781 ☎

email:

[salesinfo@viewsonic.com](mailto:salesinfo@viewsonic.com)

