

Key Features

Ultra HD Resolution | Powerful Embedded SOC Platform |

All-in-One Solution | VIEWBOARD® CAST CONTENT

SHARING SOFTWARE | Remote Content Sharing from

Anywhere



Product Description

The ViewSonic® CDE520 is a 55" 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 angle, 2 x 10W speakers, and wireless screen sharing, the CDE520 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 CDE520 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® CDE520 is also suitable for a wide array of diverse signage applications. Bundle includes display and USB Wi-Fi adapter. *Chrome, Android, Windows, Mac OS, and iOS compliant



55"
DISPLAY



3840 x 2160
RESOLUTION



350 cd/m²
BRIGHTNESS

24/7

Contact Sales

- call: 888.881.8781
- email: salesinfo@viewsonic.com
- visit: viewsonic.com

Display:

Display Type:	LED
Display Size (in.):	55
Viewable Area (in.):	54.6
Orientation:	Landscape
Colors:	1.07B
Color Space Support:	8 bit+FRC
Light Source:	DLED
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/m ²
Response Time (Typical GTC):	9ms
Bezel Width (in.):	0.35
Bezel Width (mm):	13.3
Viewing Angle:	178° horizontal, 178° vertical
Panel Surface:	Hard Coat - Anti-Glare, 3% Haze, 2H with anti-glare treatment
Operation Rating:	24/7

Embedded Player:

OS:	Android 8.0
Media Player Type:	Media Player
GPU:	GS1892
CPU:	Dual CPU - Cortex A73 + A53
CPU Processor Speed:	Quad-core, 1.4GHz
Memory:	3GB DDR4
Storage:	16GB eMMC

Audio:

Internal Speakers:	10W (x2)
--------------------	----------

Connector:

HDMI 2.0 (with HDCP 2.2) (D), DVI-D(1), PCA Audio Out(1), 3.5mm Audio In(1), SPDIF Audio Out(1), SPDIF(1), USB 2.0(2), RS232(1), Ethernet LAN (RJ45)(1), IR in(1), IR out(1)

Power:

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-5 Hz
Consumption (max):	115W
Consumption (typical):	100W
Stand-by:	<0.5W

Operating Conditions:

Temperature:	32-104°F (0 - 40°C)
Humidity (non-condensing):	20-80%

Weight (Imperial):

Net (lbs):	37.1
Gross (lbs):	52.8

Weight (metric):

Net (kg):	16.8
Gross (kg):	23.9

Dimensions (Imperial) (WxHxD):

Packaging (in.):	55.9 x 35.8 x 9.7
Physical (in.):	48.9 x 28.1 x 2.9

Dimensions (metric) (WxHxD):

Packaging (mm):	1420.0 x 910.0 x 245.0
Physical (mm):	1245.2 x 714.0 x 74.8

Mount:

VESA Compatible:	400 x 400 mm
Screw Size:	M6

General:

AV Control: AMX Certified, Crestron Certified, Extron Certified
Warranty: Three-year limited warranty on parts, labor and backlight

Recycle/Dispose: Please dispose of in accordance with local, state or federal laws.

PACKAGE CONTENTS: CDE520, Remote control with batteries, Quick Start Guide, Power cable, HDMI Cable and RS232 cable

Regulations: cULus, FCC, Energy Star, RoHS

Accessories:

NMP305-W, NMP120-W, NMP120-WL, NMP189-W, NMP120-P10, NMP660, STND-058, VS020, WNR-014, WNR-047-2