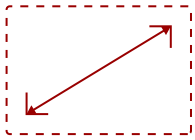
CDE4312-E1 - 43" DISPLAY, 3840 X 2160 RESOLUTION, 230 CD/M2 BRIGHTNESS, 16/7 OPERATION RATING, WALL MOUNT INCLUDED

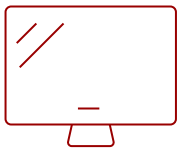
Key **Features**

- All-in-one solution includes CDE4312 display, Wi-Fi 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

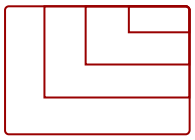




43"
DISPLAY



PANEL



RESOLUTION



Product **Description**

The ViewSonic® CDE4312-E1 is a 43” 4K Ultra HD large format wireless presentation display bundle. With features including a razor-sharp resolution of 3840 x 2160, 230-nit high brightness, 178-degree ultra-wide viewing angles, 2 x 10W speakers, and wireless screen sharing, the CDE4312 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 CDE4312 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 CDE4312 is also suitable for a wide array of diverse signage applications. Bundle includes CDE4312 and wall mount.

*Chrome, Android, Windows, Mac OS, and iOS compliant

Specifications

More Information	
Internal Speakers	10W (x2)
Voltage	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption (max)	85W
Consumption (typical)	70W
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	43"
Viewable Area (in.)	42.5
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	230 cd/m2
Panel Surface	Hard Coat - Anti-Glare, 2% Haze, 3H with anti-glare treatment
Operation Rating	16/7
Gross (kg)	10.4
Net (kg)	6.6
Net (lbs)	14.55
Gross (lbs)	22.93
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)	1041 x 630 x 148
Physical (mm)	972.6 x 566.0 x 82.6
Packaging (in.)	40.98 x 24.8 x 5.83
Physical (in.)	38.3 x 22.3 x 3.3
VESA Compatible	200 x 200 mm
Regulations	cTUVus, FCC, Energy Star, EPEAT (Bronze), RoHS
Package Contents	CDE4312, Remote control with batteries, Wi-Fi adapter and Wall Mount, Quick Start Guide, Power cable, HDMI Cable, Wall Mount, Screws and RS232 adapter
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







Contact Sales
ViewSonic.com
888.881.8781
email:
salesinfo@viewsonic.com