

ViewSonic® CDE31 Digital Displays



LIGHTNING-FAST STARTUP

Add Performance and Clarity to Meetings

The ViewSonic® CDE31 series of digital displays is designed to **make meetings faster, easier, and more productive** - right out of the box.

With rapid boot-up, simplified setup, and native Android OS, teams can jump into collaboration without delay. A single USB-C connection handles 4K video, data, and power - cutting down clutter and streamlining installation. Anti-glare glass and optimized screen haze ensures visuals stay crisp in any lighting.

Built for reliability and certified for top AV control systems, CDE31 displays are ideal for corporate meeting rooms and collaboration spaces.

ViewSonic's CDE31 displays stand apart with **fast startup, broad Pro-AV certifications, simpler connectivity, enhanced glare reduction, and free cloud-ready management** - delivering unmatched versatility and ease of deployment for both corporate and campus settings.



4K UHD CLARITY

Deliver sharp text, vivid graphics, and lifelike video perfect for digital signage applications and meeting room environments.

STARTS UP FASTER

Enjoy near-instant content delivery with a faster boot up time.

BUILT-IN PERFORMANCE

Run apps and signage locally with no lag and no external media player needed.

ONE-CABLE USB-C

Power, video, and data through a single 65W cable to cut clutter and simplify setup.

500-NIT BRIGHTNESS

Ensure visibility in bright rooms, lobbies, or retail environments.

24/7 OPERATION

Commercial-grade design built for continuous, around-the-clock use.

FLEXIBLE ORIENTATION

Mount in portrait or landscape without sacrificing image quality.



MODEL NAME	ViewSonic CDE31 Series	Samsung QM-C	LG UH5F-J	NEC - M	Sony BZ30L
Display Size	43", 55", 65", 75", 86", 98"	32", 43", 55", 65", 75", 85", 98"	43", 55", 65", 75", 86", 98"	43", 55", 65", 75", 86", 98"	43", 55", 65", 75", 85", 98"
Resolution	4K UHD (3840x2160)	4K UHD (3840x2160)	4K UHD (3840x2160)	4K UHD (3840x2160)	4K UHD (3840x2160)
Brightness (Typical)	500 Nits	500 Nits	500 Nits	500 Nits	440 Nits
Surface Treatment	25% High Haze	25% Haze	28% Haze	25% Haze	2% Haze
Orientation	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait
Uniform Bezel Width	Yes	Yes	No	No	Yes
Smart Platform / OS	Android 14 AOSP	Tizen OS	webOS	USB Media Player / Optional Modular Computing	Android TV
RAM / Local Storage	8GB / 32GB	2GB / 16GB	2GB / 16GB	Optional Raspberry Pi 4 (2GB / 8GB)	2GB / 16GB
Intel OPS Slot (80-pin)	Yes (65" and above)	No	No	Yes (Intel SDM)	No
USB Built-in Player	Yes	Yes	Yes	Yes	Yes
Built-in CMS	Yes (Manager)	Yes (VXT CMS)	Yes (SuperSign)	No	No
Certified CMS Partners	ViewSonic Signage Manager, Revel Digital, NoviSign, Appspace, Navori	Integrates with Samsung VXT CMS (Others via SSSP)	LG Software (SuperSign), Collaborations (BrightSign), General Compatibility	Appspace, CactusDS, ConnectSignage, DISE, embed signage, info-beamer hosted, Korbyt, Pickcel, Seenspire, XopVision	General Compatibility
Screen Sharing	Yes (AirSync)	Yes (SmartView+)	No	No	Yes (AirPlay, Chromecast)
Remote Display Management	Yes (Manager, XiO Cloud)	Yes (Samsung VXT CMS)	Yes (LG Business Cloud, SuperSign, ConnectedCare)	Yes (NaViSet Administrator 2)	Yes (TEOS Manage, RS-232/IP control)
Crestron Certified**	Yes (Crestron Connected V2.0)	No	Yes (Crestron Connected V2.0)	Yes (Crestron Connected V2.0)	No
Extron Certified	Yes	Yes	No	No	No
AMX Certified	Yes	No	No	No	No
Q-SYS Certified	Yes	No	No	No	No
Cisco Compatible	Yes	Yes	Yes	Yes	Yes



*All comparisons are based solely on the specifications shown in this chart and are subject to change. **Crestron certification for the CDE31 series is pending and is expected to be completed by the end of Q4 2025. Specifications and availability are subject to change without notice. Corporate names and trademarks stated herein are the property of their respective companies. Copyright © 2025, ViewSonic Corporation. All rights reserved. 9/25 [25DIG-ENT1278a_rev1]