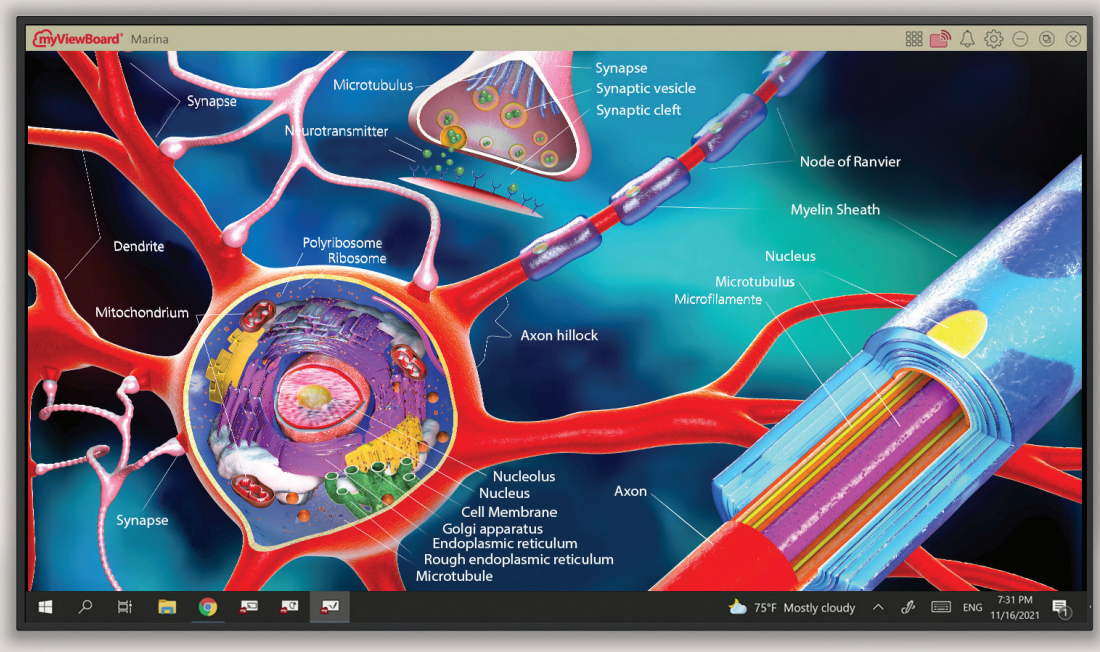
ViewSonic® | Education

Seamless Content Sharing and Communication

ViewSonic® CDE30 Classroom Digital Displays

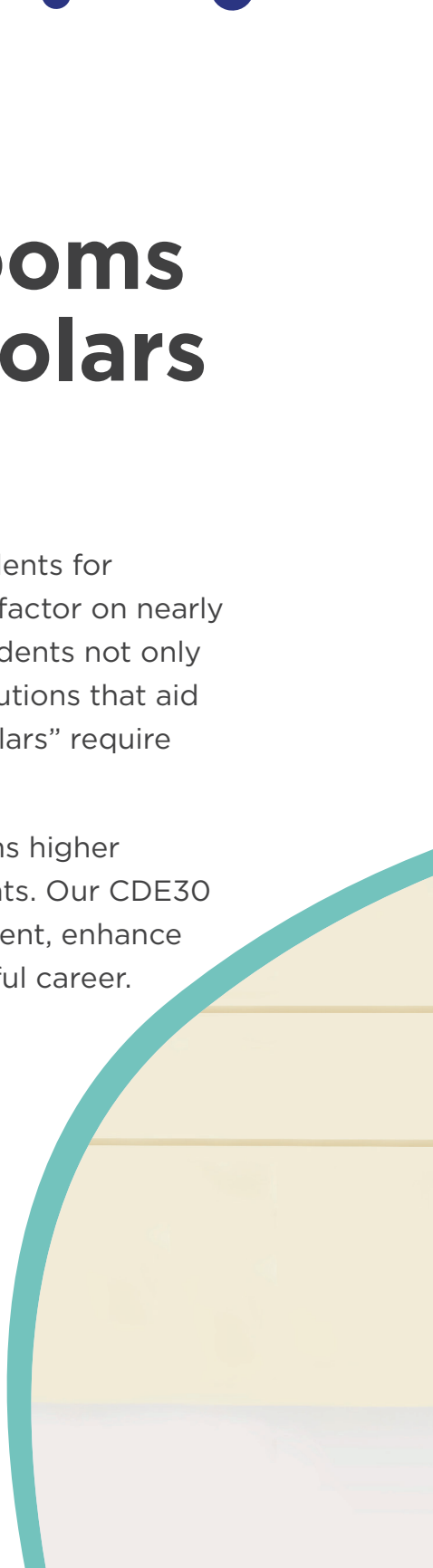


Equip Your Classrooms for Digital-first Scholars

Collaborative Classrooms

With higher education institutions striving to prepare students for successful careers, technology has become an important factor on nearly every campus across the country. Prospective college students not only need, but seek out institutions offering advanced A/V solutions that aid digital learning and collaboration. These “digital-first scholars” require technologies as a vehicle for classroom engagement.

As leaders in visual display solutions, ViewSonic transforms higher education classrooms into immersive learning environments. Our CDE30 series of classroom digital displays help to drive engagement, enhance instruction, and help students develop skills for a successful career.

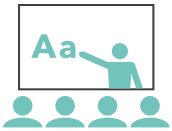


Engage Students and Boost Collaboration

The ViewSonic CDE30 series of classroom digital displays offer stunning 4K Ultra HD resolution and simple content sharing capabilities that will captivate your students and enhance engagement. Whether your students are in class or learning remotely, they will enjoy fast and easy ways to connect, share and communicate.

- Use the ViewBoard Cast™ screen sharing software along with the web-based myViewBoard® Display app to allow up to four participants (on-site and remote) to connect and share their content regardless of what OS platform they are using (Windows, MacOS, Chrome OS, Android, iOS).

- The included myViewBoard Manager™ software enables IT admin to securely setup, manage and maintain all of your school's digital displays from a centralized dashboard.



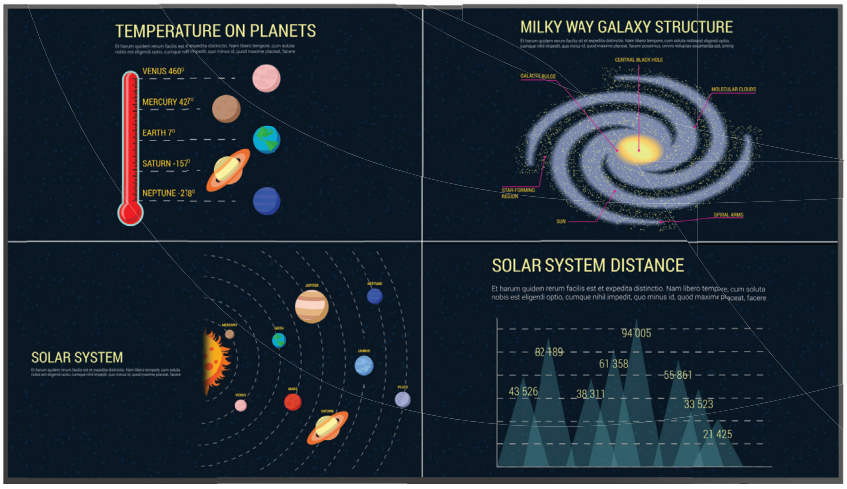
- Optional myViewBoard Manager Advanced software allows IT admin and authorized users to broadcast or push photos and video, as well as schedule playlists for campus-wide messaging.

- During operational hours, two-factor authentication allows the teacher to control who can participate in the lesson. In addition, an embedded SoC (System on Chip) provides additional security because it is more difficult to remove compared to attached media players that can be easily unplugged and taken.

Don’t Settle for Less

By investing in a ViewSonic CDE30 display, you will lower your total cost of ownership thanks to premium performance, advanced connectivity, and 24/7 always-on reliability. Streamline your presentations, enhance your lessons and succeed with our most connected display yet.

- Easy deployment: These displays are Crestron Connected® as well as Extron and AMX certified for seamless integration and automated control.
- Reliable 24/7 operation: Always-on operation and a durable design delivers peace of mind for long-term usage in any education environment.
- Superb picture quality: With 4K resolution, high brightness and 25% high haze anti-glare glass treatment, these displays deliver bright, clear and sharp images in any indoor environment.



Drive Engagement, Enhance Instruction, and Help Students

Available in a wide variety of sizes, our CDE30 classroom digital displays are a great fit in nearly any learning environment.

CDE30 Series	
Panel Size	43", 55", 65", 75", 86", 98"
Resolution	3840 x 2160
Operation Rating	24/7
Brightness	450 nits (500 nits for 98")
Orientation	Landscape/portrait
Daisy-chain/Tiling	3x3
PIP/PBP	Yes
USB-C (Video/Power/USB/LAN)	Yes
HDMI	2 (3 for 65"+)
HDMI Out	1
USB Type-C	1
DisplayPort	Optional adapter (USB-C)
VGA	N/A
RS232	1
LAN	1
IR	1
Intel® OPS Slot	65"+
WiFi/Bluetooth	Optional VB-WIFI-001 (removable)
Speakers	10W x 2
Android OS	11.0
USB Media Playback	Yes
ViewBoard® Cast	Yes
myViewBoard™ Display	Yes
myViewBoard Manager™	Yes
AV Control System	Crestron, Extron, AMX
NDAA (National Defense Authorization Act)	Compliant

Optional Accessories

4K Video Conferencing Camera VB-CAM-201

1080p Webcam VB-CAM-002

Motorized Trolley Cart VB-STND-003

Slim Trolley Cart VB-STND-005

Professional Wall Mount WMK-070

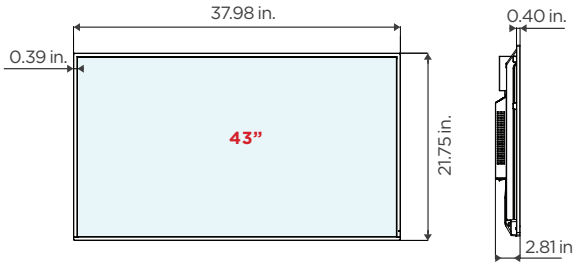
Standard Wall Mount WMK-047-2

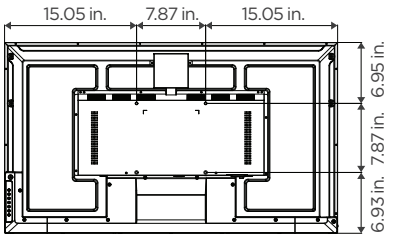
Slot-in PC VPC25-W53/ VPC27-W55

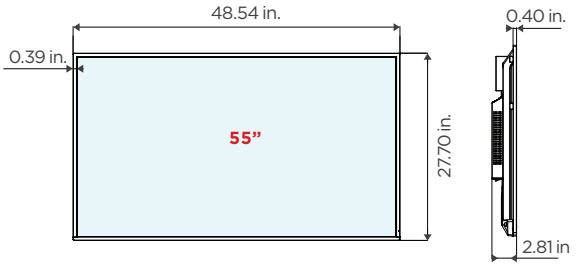
Scheduler and Signage Display EP1052T

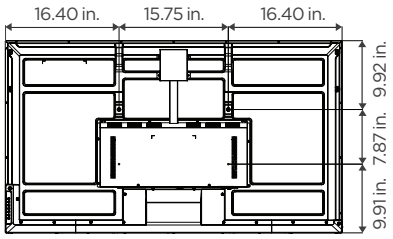
Wireless Speakerphone VB-AUD-201

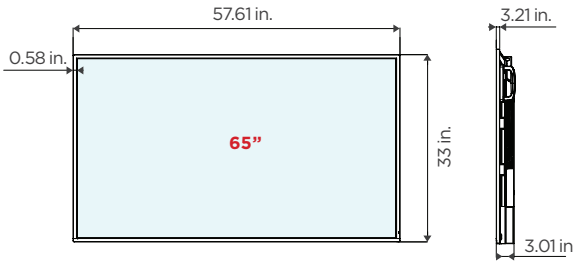
Dimensions

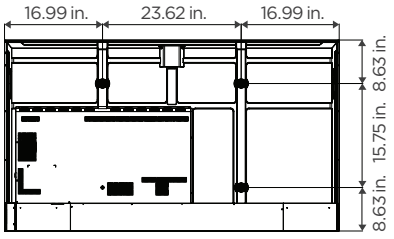


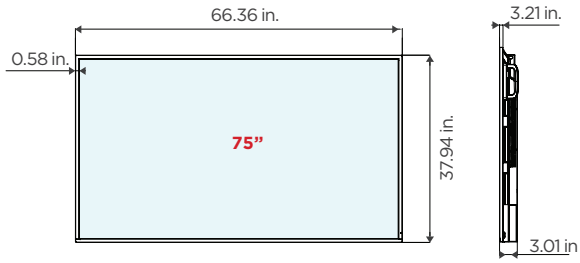


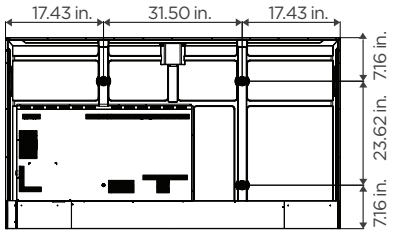


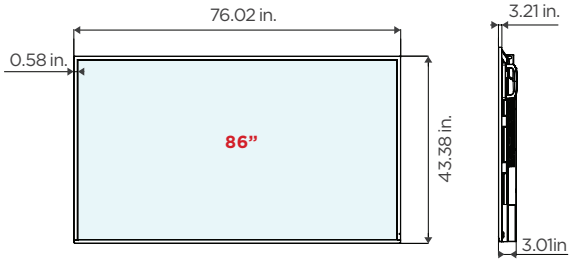


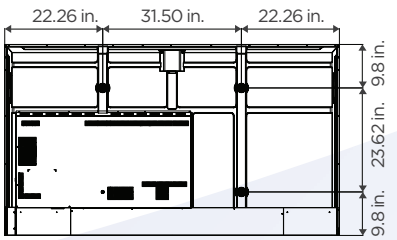


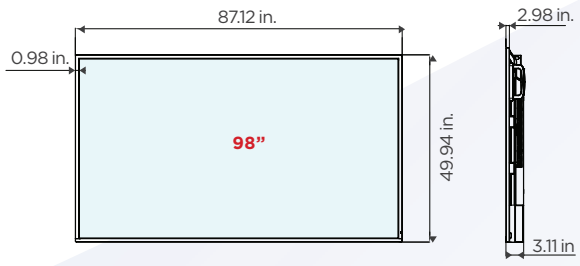


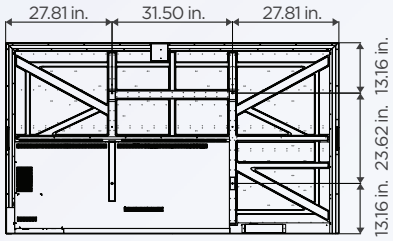












Connectivity

USB Type-C | HDMI 1 (ARC) | HDMI 2 | HDMI Out | RS-232 | USB 3.0 | USB 2.0 | LAN | SPDIF | Power Switch | AC In

For more information contact your ViewSonic representative today.

ViewSonic Sales: (909) 444-8964 or salesinfo@viewsonic.com

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