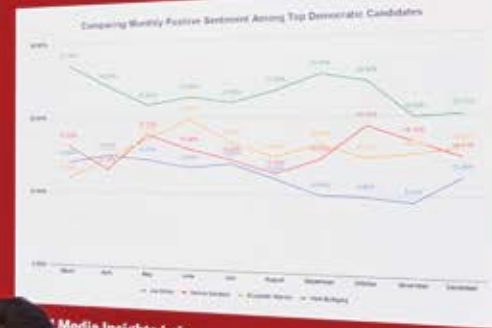


PLANAR

Uof SC Social Media Insights Lab
College of Information and Communications

UofSC INSIGHTS INDEX



Media Insights Lab
Information and Communications

VISUALIZE UNDERSTANDING

Display Solutions for Higher Education



Understanding Higher Ed Display Needs

For many students seeing is believing. Reading textbooks and listening to lectures, while important, are only pieces of the greater formula for quality learning. Powerful imagery, video and visual remote participation all help reinforce lessons, generate concept retention and drive student engagement. The more impressive the visual stimuli, the better the results. Vivid and dynamic display solutions are vital technologies to aid learning, captivate students and achieve a phenomenal viewing experience.

On-campus locations like student centers and libraries provide common areas to gather, and are core to promoting a strong student community and college experience. Video walls and large-format digital displays installed at campus hubs like atriums and student lounges allow universities to better communicate and connect with students, and help foster a more dynamic campus environment.

With more virtual and remote students, display solutions used for webcasting and broadcasting are becoming more common. Planar displays thrive in these on-camera environments, offering clear views for those participating remotely or in the room. They can also be paired with popular existing collaboration and unified communication systems.



Planar Knows Education

Since 1983 Planar has been designing award-winning video walls, collaboration displays and digital signage solutions, which have proven to be the right choice for many institutions of higher learning.

These tried and tested displays deliver unparalleled performance in demanding on-campus environments. Planar understands the most frequent display needs in higher education and has developed products aimed to meet those needs.



Planar EduCare Program

Whether it's recruiting athletes, motivating boosters, or informing students, leading-edge video walls, interactive large format displays and modern desktop monitors can set a school apart with modern visualization younger generations expect and alumni can be proud of. The Planar® EduCare™ Program is specially tailored to meet the challenges schools face most frequently with benefits that bolster their investment and keep displays viable for years to come.





| LED & LCD Video Wall Solutions

Large video walls create a 'wow factor' that is sure to impress recruits, students, parents and alumni. These video walls can be used across campus from lecture halls to student centers and athletic facilities. Their beautiful, bright image quality always draw eyes, but it's their nearly-limitless size that generates the "oohs," and can be most beneficial in an increasingly socially distant classroom. It's simply easier for students to spread out when the display is so big they can see it from everywhere.

Whether it's a seamless direct view LED video wall like the leading-edge Planar® DirectLight® Pro Series, or a massive LCD video wall with the industry's narrowest bezels like the Clarity® Matrix® G3 LCD Video Wall System, Planar video walls fit a wide range of on-campus applications.



Planar DirectLight Pro Series

Premium Seamless LED Video Walls

The Planar® DirectLight® Pro Series is a family of high-bandwidth, fine pixel pitch LED video walls. They perform well in any size classroom or lecture hall, or on camera as a lecture backdrop for virtual learning. With very small pixel pitches and 1,000-nit brightness, content looks great from everywhere in the room.

- Outstanding image quality for Full HD, 4K and 8K resolutions
- Available in 0.9, 1.2, 1.5, & 1.8mm pixel pitches
- Lightweight 27" 16:9 or 36" double tall 8:9 cabinets
- Slim cabinet profile under 4-inches for ADA compliance
- Stackable design with zero cabinet-to cabinet cabling
- Front installation and serviceability
- Includes Planar® EverCare™ Lifetime Limited Warranty (North America)
- Planar® WallDirector™ Video Controller, Brompton® or Colorlight video processing
- Planar® DirectLight® Pro Complete™ available in 109", 137", 164", 198" & 219" sizes





Planar MGP Series

Seamless LED Video Walls with Essential Features

Planar® MGP Series indoor fine pitch LED video wall displays offer seamless, high resolution visual experiences, at a value similar to tiled LCD video walls. They are an economical upgrade for budget-conscious institutions that seek to modernize legacy display technology such as front projection and tiled LCD.



- 16:9 aspect ratio for Full HD and 4K resolution
- Available in 0.9, 1.2, 1.5, 1.8, and 2.5mm pixel pitches
- Lightweight 27" stackable cabinets
- Slim cabinet profile under 4-inches for ADA compliance
- Front installation and serviceability
- Cost similar to older display technologies
- Planar® MGP Complete™ available in 108", 136", 163", and 217" sizes



Planar UltraRes L Series

All-in-One LED Touch Display

Planar® UltraRes™ L Series displays thrive in mid-sized classrooms, study spaces and collaborative meeting rooms with its large size, high resolution and built-in video processing and touch that keeps students engaged from their seats or the front of the class.

- 136" size
- Full HD resolution
- Integrated 10-point touch interactivity
- Power from only one 110V power cable
- View up to 4 sources simultaneously
- Installs in about 3 hours
- Optional rolling stand for mobility





Clarity Matrix G3 LCD Video Wall System

Premium LCD Video Walls

Clarity® Matrix® G3 combines the world's thinnest profile and ultra-narrow bezel LCD displays with industry-leading video processing, installation, management and off-board electronics, to deliver a next-generation video wall solution for large lecture halls and common areas.

- 55" LCD video wall displays
- Tiled bezel widths as small as 0.88mm
- Mission-critical design for 24x7 reliability
- Planar® WallDirector™ Software for monitoring & management
- Planar® EasyAxis™ Mounting System for precise alignment
- Available with Planar® ERO-LCD™ protective glass & multi-point touch
- Clarity® Matrix® G3 Complete™ available in 110", 165" & 220" sizes





Collaboration Displays

Smaller on-campus study spaces and meeting rooms are often where the most valuable learning takes place. These areas, need to be equipped with display solutions students can easily use for group work such as brainstorming and research. Displays must simply connect to student devices and often need to facilitate remote collaboration as well. They must also be robust and commercial grade to hold up to the wear and tear of constant use.

Planar high resolution collaboration and large format LCD displays, which vary in size from 43" to 105", have the features colleges and universities need for such spaces, including solutions with on-board collaboration tools and OPS slots to connect unified communication systems and PCs.



Planar UltraRes P Series

4K LCD Optional Interactivity

Planar® UltraRes™ P Series are large format, 4K resolution, LCD displays sized to suit any on-campus smaller meeting, study or instructor office space. With commercial-grade construction and 24x7 reliability, the displays hold up. Multi-point projected capacitive touch models are available, as well as Planar® ERO-LCD™ (Extended Ruggedness and Optics™) protective glass for high-traffic areas.

- Available in 49", 55", 65", 75", 85" & 98"
- 4K resolution (3840 x 2160)
- ENERGY STAR® certified models
- View up to 4 sources simultaneously
- 20-point projected capacitive touch screen
- Remote monitoring & e-mail alerts





Desktop & Touch Screen Monitors

University libraries, administrators and instructors also need modern desktop monitors that enable better interaction, engagement and functionality. Planar flat-panel LCD desktop monitors have unbeatable image quality and high performance.

Each model features the fastest graphics and most vibrant colors—all in a slim profile.

Additionally, Planar Touch Screen monitors are some of the best-performing and most dependable on the market, and offer educators a familiar way to engage with their desktop content.





Outdoor Spaces

From welcome centers to athletic facilities, quads to stadiums much university communication happens outdoors. Now, with more activities moving outside for social distancing reasons, it's more important than ever that outdoor video wall displays are bright, high resolution and rugged enough to combat the elements and foot traffic. Planar outdoor LED video wall solutions feature an array of pixel pitches for every viewing distance, and they're weatherproof.

Planar Luminate Ultra Series

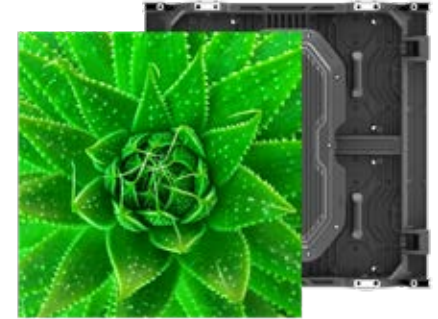
Fine Pixel Pitch Outdoor LED Video Walls

Planar® Luminate™ Ultra™ Series outdoor LED video wall displays are built for up-close, daylight viewing and weather resistance.

With high brightness and fine pixel pitches, viewers can comfortably enjoy outdoor entertainment, presentations and digital signage from as close as 7 feet, even in direct sunlight.

The displays feature advanced LED technology that uses less power, delivers more light with no reflection, and offers ultra-wide viewing angles of 160° from every direction.

- Available in 1.2, 1.5 & 1.9mm pixel pitch
- Up to 3,500-nit brightness
- Ingress Protection Rating of IP65
- Front or rear service accessibility
- Beveled edges to 90° corner wraps
- MicroLED technology in 1.2mm model



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CONTACT US

Contact Planar to learn more about creating next-generation viewing experiences



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www.planar.com/education