

## WHEN IMAGE EXPERIENCE MATTERS

 $\bigcirc$ 

Display Solutions for Local Emergency Response & Government

"[The video wall] gives us expanded capabilities and provides situational awareness in multiple ways, depending on the incident."

> — Rick Kovar, Emergency Services Manager, Contra Costa County Sheriff's Office (pictured)



130.1

141.63

190.10

195.50

Contra Costa + Adjacent Countie

California

**United States** 

78,708

Caso

751,134 Cases

Planar has spent 40 years designing award-winning video walls, collaboration displays and digital signage solutions, which have proven to be the right choice for public safety, emergency response and other State and Local government agencies. These tried and tested displays deliver unparalleled performance in demanding environments. Planar recognizes the most frequent display needs of public servant operations and has tailored solutions perfectly suited to meet those needs. Planar also offers exclusive warranty extension programs for government organizations.

Our extensive lineup of commercial-grade displays solves common AV challenges and makes it simpler to accomplish visualization needs, whether it's a massive always-on LED video wall, a 4K multi-point touch display or a fleet of frameless docking desktop monitors. The breadth of Planar's display portfolio enables manufacturer standardization, lessening cumbersome warranty and support management to one U.S. based organization.



#### **Emergency Operations**

Emergency Operations Centers (EOCs) have vital responsibility of emergency and disaster management and response. EOC personnel must quickly analyze real-time information to make operational decisions and deploy appropriate emergency resources. Big, bright, high-resolution displays are integral for EOCs as they ensure visibility of critical data, improve interpretation and speed decision making.

#### **Real-Time Crime Centers**

Real-Time Crime Centers provide law enforcement with a 24x7 information hub for efficient prevention and response to crime. High resolution video displays from large video walls to desktop monitors must be built for long-duty cycles and offer dependable, around-the-clock performance.

-917 F

#### 9-1-1 Dispatch Centers

When lives are on the line, speed matters and 9-1-1 operators must have quick access to clear, detailed information so they can allocate the right resources. Always-on video walls, commercial-grade 4K displays with multi-source viewing and durable desktops provide the needed clarity to make decisions fast.

#### **Traffic Management Centers**

Traffic Management Centers enhance the overall efficiency of transportation systems with visual monitoring that drives actions to reduce congestion, improve safety and aid traffic flow. Display solutions for traffic control require 24x7 reliability and clear image quality that supports detailed data, maps and video surveillance visualization.

## **MADE FOR AMERICA**

IISA PR

Since 1983, Planar display solutions have benefitted countless U.S. organizations. Planar displays are front and center, dutifully delivering the visual experiences and critical information with a variety of proven technologies built to withstand the rigors of constant use.

PLANAR

2

Planar directly employs several hundred employees across North America responsible for product development, manufacturing and all aspects of customer engagement. In addition, Planar has hundreds more Authorized Resellers employing thousands of Planar-trained personnel, providing a level of local service and support unmatched in the Pro AV industry. Planar's U.S.-based experts are ready to assist with unique and critical display challenges.





# **LED & LCD VIDEO WALL SOLUTIONS**

Large, high-resolution video walls ensure decision-makers have a clear view of the key information regardless of where they are in the room, so they can create informed strategies whether they're up close looking at fine map details in a situation room or viewing multiple content sources from the back of a training room or intelligence center. Video walls deliver the high performance, commercial-grade durability and high-resolution visuals viewers require.

Leading-edge Planar LED video walls provide seamless, glare-free viewing with a variety of pixel densities that support high resolution and comfortable viewing from as close as 3 ft, without any obtrusive bezels.

Planar LCD video walls, which have bezels between display panels, have been a staple of first response and government agencies for decades thanks to their reliability, high resolution and affordability.

Whether it's a seamless, always-on MicroLED video wall, or a huge LCD video wall with the industry's narrowest bezels, there is a Planar video wall to fit every large room application.

## Planar Complete - Pre-Packaged LED & LCD Video Walls

When deployment time is important, Planar<sup>®</sup> Complete<sup>™</sup> Video Wall displays are a preconfigured all-inclusive option that reduces the time, complexity and cost of designing and installing Planar LED and LCD Video Walls. They come in popular sizes, resolutions, and in the case of LCD, tiled bezel widths, and are packaged with everything from the displays and controller to the cables and mounts, for a seemingly off-the-shelf experience.

#### Includes Everything:

- Full HD to 8K Resolution
- Planar<sup>®</sup> EverCare<sup>™</sup> Lifetime Warranty\*
- Planar<sup>®</sup> WallDirector<sup>™</sup> Video Controller Premium Processing\*
- U.S. TAA and ADA Compliant\*
- \*Available with select models





#### **Planar DirectLight Ultra Series** - Premium MicroLED Video Walls

<u>The Planar® DirectLight® Ultra™ Series</u> is a premium family of ultra-fine pixel pitch LED video wall displays ideal for government and public safety applications that showcase the most detailed content, require 24x7 usage and have close viewing distances. MicroLED models offer high brightness for spaces with ambient light, and are Planar's most energy efficient LED video walls. These modular 27" displays can be configured into any size or shape to suit any room. They come with the compact and scalable Planar® WallDirector™ Video Controller, its corresponding web-based management software and an unmatched lifetime warranty.

- Fine pixel pitches: 0.6, 0.7 & 0.9mm MicroLED and 1.2mm Standard LED
- Planar<sup>®</sup> ActivAlign<sup>™</sup> proprietary self-adjusting alignment technology
- Mission-critical design for 24x7 reliability
- 16:9 aspect ratio for 4K & 8K resolutions
- Cabinet profile less than 3" for ADA compliance
- Includes Planar<sup>®</sup> EverCare Lifetime Limited Warranty
- Front installation and serviceability
- Multi-point touch and ruggedness options available



Planar<sup>®</sup> DirectLight<sup>®</sup> Ultra Complete<sup>™</sup> AVAILABLE SIZES: 108" | 136" | 163" | 217"

#### Planar TVF Series - Proven LED Video Walls

The <u>Planar® TVF Series</u> is a family of fine pixel pitch LED video wall displays ideal for applications that require 24x7 usage, high resolution and viewing distances as close as 5 ft. The 27" displays can be configured to suit rooms of any size and are ADA-compliant with the Planar mount. They also come with a lifetime warranty that covers everything.

- Available in 0.9, 1.2, 1.5, 1.8 & 2.5mm pixel pitches
- 16:9 aspect ratio for Full HD, 4K & 8K resolutions
- Mission-critical design for 24x7 reliability
- Cabinet profile less than 3" for ADA compliance
- Includes Planar<sup>®</sup> EverCare Lifetime Limited Warranty
- Front installation and serviceability
- Multi-point touch and ruggedness options available





FULL HD

FULL H

ULTRAHD

DOUBLE FULL

### **Planar MGP Series** - Cost-Effective LED Video Walls

<u>Planar® MGP Series</u> 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 agencies with tighter budgets that seek to modernize legacy display technology such as front projection and tiled LCD, and don't require 24x7 use.

- Available in 1.2, 1.5, 1.8, and 2.5mm pixel pitches
- 16:9 aspect ratio for Full HD and 4K resolution
- Lightweight 27" stackable cabinets
- Slim cabinet profile under 4-inches for ADA compliance
- Front installation and serviceability
- Cost similar to older display technologies







## **Clarity Matrix G3 LCD Video Wall System** - Trusted LCD Video Walls

Clarity® Matrix® G3 combines the world's thinnest mounted profile and the narrowest tiled bezel LCDs in the industry with advanced video processing, management, off-board electronics, and commercial-grade design to deliver a next-generation 24x7 video wall solution.

- 55" LCD video wall displays
- Tiled bezel widths as small as 0.88mm
- Supports 4K at up to 60Hz and scaling
- Planar<sup>®</sup> EasyAxis<sup>™</sup> Mounting System for precise alignment
- Planar<sup>®</sup> WallDirector<sup>™</sup> Video Controller & Software for simple monitoring and management
- Extron Ouantum Ultra Certified
- Available with Planar<sup>®</sup> ERO-LCD<sup>™</sup> protective glass and interactive multi-point touch

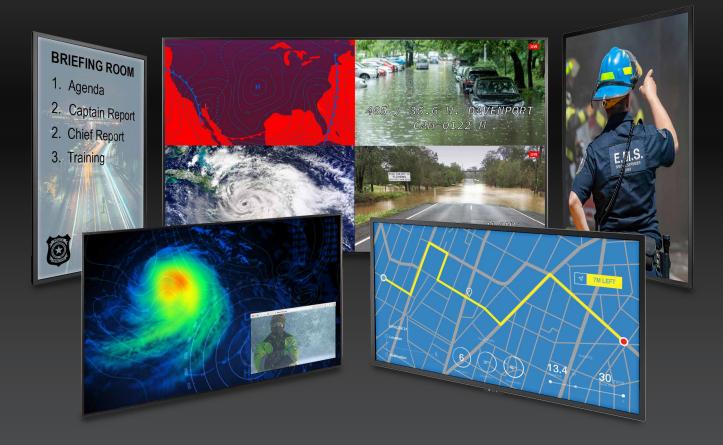




## **Professional 4K Large Format LCD Displays**

Smaller meeting rooms and huddle rooms are often where the most important strategic decisions are made. These areas need to be equipped with reliable display solutions decision makers can easily use for research and analysis. Unlike consumer televisions, these displays must be bright, be able to show multiple content sources simultaneously, facilitate remote video collaboration and hold up to the rigors of 24x7 use.

Planar 4K resolution collaboration and large format LCD displays range in size from 49" to 100".



## Planar UltraRes X Series - Always-On 4K HDR LCD

<u>Planar<sup>®</sup> UltraRes<sup>™</sup> X Series</u> large format, 4K HDR, commercial-grade LCD displays are ideal for 24x7 applications and other environments that require multi-source viewing and always-on reliability. Planning and coordination are easier with these bright, right-sized displays that offer true-to-life color and optional interactivity for smaller group spaces or director offices.

- Available in 75", 85" and 100" sizes
- 4K resolution (3840 x 2160)
- High 700-nit brightness with wide color gamut
- Ready for High Dynamic Range (HDR) content
- View up to 4 content sources with Planar<sup>®</sup> MediaPlex<sup>™</sup> Plus Processing
- Available with Planar<sup>®</sup> ERO-LCD<sup>™</sup> protective glass and 20-point touch interactivity
- Optional Planar<sup>®</sup> Profile<sup>™</sup> Mounting System





#### **Desktop & Touch Screen Monitors**

From the director to the dispatcher, modern desktop monitors enable clearer communication and better interaction, engagement and functionality. Planar flat-panel LCD desktop monitors have unbeatable image quality with resolution up to 4K, 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 users a familiar way to engage with desktop or interactive content.



#### Warranties & Service Plans - Protecting Your Investment

Planar display solutions are built to last and come with competitive <u>Standard Warranties</u> for customer assurance. To add even more peace of mind, and to reduce downtime, Planar offers a range of <u>extended warranties and maintenance plans</u> tailored to a customer's needs.

- Planar EverCare Lifetime Limited Warranty This unrivaled benefit is available on select Planar LED video wall displays and covers everything from the sub-pixels to the video controller for as long as the video wall is used in a fixed location.
- Planar 5-Year U.S. Government Warranty Program This tailored warranty expands Planar's Standard Warranty on our mission-critical, TAA-compliant display products, providing coverage for a full five years across qualifying products sold to U.S. Government customers.
- Extended Warranty To lengthen the life of display products, extended warranty options are available for any product, and covers defects in hardware material or workmanship, with advanced replacement options if a product can't be repaired.
- Planar<sup>®</sup> CustomerFirst<sup>™</sup> 3-Year Warranty This ultimate Planar LCD Desktop & Touch Screen Monitor protection includes free 2-day advance replacement for products located within the 48 contiguous United States.
- Service Plans To ensure Planar displays continually operate at peak performance and look their best, service plans and programs offer benefits such as preventative maintenance visits, priority support and emergency on-site break fixes.
- Professional Services Backing up every giant, curved video wall or 4K interactive display, is a local team of pre-sales and post-sales technical
  and application experts determined to ensure customers select the right display solutions and keep them performing their best. Services
  Planar provides include:



[ǯ̅] Project Management

Specialized Installation

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



government@planar.com



www.planar.com/state-local

