



Video Wall Products & Solutions

**TECHNOLOGY *IN PLAIN SIGHT*
AND *AT YOUR FINGERTIPS***



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We proudly support and install Unilumin video wall products.

Unilumin



UPanelS

Precision and cable free direct view LED solution with full front serviceability. Capable of meeting ADA compliance.

Intelligent front access



Simple One Person Maintenance
A Smart Watch Activates an Internal Actuator Ejecting the Module requiring replacement.

100% Redundancy



Redundant Power and Data Bidirectional Power and Data Paths Provided for Increased Reliability for Mission Critical Applications

System Monitoring



Automatic Monitoring of Voltage, Temperature, Signal Health, LED Modules

16:9 Aspect Ratio



16:9 Cabinets Maintain 16:9 Ratio when H and V Cabinets are Equal.
 $2 \times 2 = 16:9$, $3 \times 3 = 16:9$ etc.

Automatic Calibration



Before Calibration

After Calibration

Applications



Conference Room

Home & Retail

Control Room

Showroom

Installation Options

Modules and precision aluminum cabinets are shipped separately. Install cabinets quickly and then install the protected LED modules.

Hang It! With a simple hanging beam 20 LED tiles can be hung in each column without additional structure.

Wall Mounted ADA or frames can be used for rear projection cube retrofits.

Bold, Simple Design

UPanelS offers a 16:9 display and 100% bezel-free. Native HD resolutions are attainable in all pixel pitches including 2K, 4K and 8K native HD. Non-HD native resolutions also available based on array.



Secure and stable

Cabinet and module are cable-free

SOLUTIONS

Only the BEST is good enough.

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Direct View Displays

- HDR Displays 16:9 Ratio - 2K, 4K, and 8K Resolutions
- Wall and Hanging mounts Available
- Brightness up to 600 (cd/m²)
- 100% Bezel-Free Pixel pitch as low as 0.9mm
- Front access for easy maintenance

Multi-Mission Display System

- Custom
- Fully qualified for Rugged environment
- Projector Based system

LCD Display Solutions

- Narrow Bezel options
- Brightness up to 3000 (cd/m²)
- HDR Displays 16:9 Ratio - 2K, 4K, and 8K Resolutions



MMD (Multi-Mission Display)

The MMD system displays a single, seamless image across a ridged screen system, utilizing a pair of feedback sensors and specialized software to calibrate the image system.

The MMD system provides a state-of-the-art command & control and situational awareness display capability. The MMD system can be installed in any environment; to include as a fully ruggedized option for foundation mounting aboard mobile platforms (e.g., naval vessels).

PROJECTING THE FUTURE

INNOVATION

The next time you are looking for someone to help you design and manufacture the right solution, on time, and within your budget, look no further than VDC.

After all, you have an *IMAGE* to protect.

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Video Wall Solutions

For more than 40 years, Video Display Corporation (VDC) has been a world leader in video display systems used throughout the broadcast industry as well as corporate, utilities, education, retail, gaming, and government sectors. Our products are designed with performance, reliability, and longevity in mind. VDC partners with multiple manufacturers and stays at the cutting edge of display technologies to provide all types of systems, including video walls, LED Displays, and projectors.

Our Customers have included: Duke, NASA, Bell, NBC, FOX, U.S. Navy, & more.

CUSTOMIZATION & FLEXIBILITY

ENGINEERING DESIGN

At VDC, we understand that our customers have unique applications, which in turn, require specialized display solutions. Where and when you need the display, as well as how you use it, will dictate the end product.

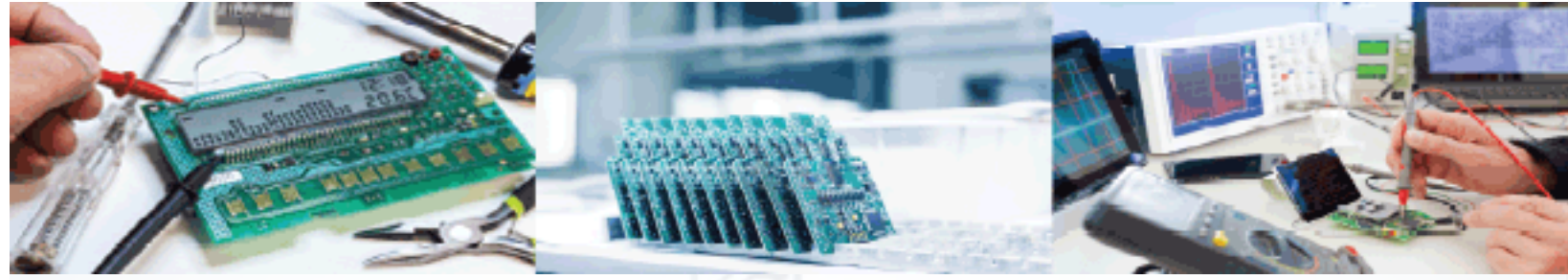
Our system architects have worked with customers over a wide range of industries helping them find and tailor the right solution. Whether your application requires a unique BIOS configuration, enclosure design, extended temperature range or full mil-spec qualifications, VDC can provide the necessary technical resources to optimize the display to meet your system's needs.



GLOBAL REACH & SUPPORT

VDC is a global organization servicing companies around the world. Among our clients are many of the top fortune-500 companies domestically and abroad. VDC's combination of core competencies, financial strength, dedicated professional staff, and engineering focus on new technologies allows us to provide our customers the latest technological solutions at minimal risk.

Utilizing our network of sales professionals and application engineers, VDC provides an unparalleled level of services and support. Upon receipt of an order, a project manager is assigned to oversee all aspects of the design and manufacturing process, installation, training, and warranty. Additionally, VDC offers extended warranty and repair services.



VDC's 40,000 sqft. manufacturing facility was built to support the growing need for the integration and enhancement of displays. This includes optical enhancement, assembly/box builds, and ruggedization of Flat Panel Displays. Integration to any level desired - from kitting of various combinations of LCD's, controllers, inverters, LED's, housing, and cables through complete system assemblies.

INTEGRATION FACILITY

Our facility has complete environmental and ESD controls. Static control workstations are used throughout the manufacturing and testing areas.

Our integration center is configured to support continuous flow manufacturing, with designed-in flexibility. Our ERP system gives us the flexibility to tailor a capacity plan to meet your most stringent schedule requirements. The rapid reconfiguration of production lines and work cells facilitates the changing needs of your requirement.

Guided by strict risk-management principles, and based on superior material control capability, VDC provides multiple sources during BOM development.

QUALITY & PROCESS CONTROL

VDC maintains ISO 9001:2015 quality system, and all processes are documented in accordance with ISO procedures. The use of detailed and customized work instructions and configuration control, combined with a culture of continuous improvement, assures that VDC's products exceed your expectations today, and will be even better tomorrow.

This dedication to quality allows us to offer our customers extended warranties and service contracts unparalleled in value throughout the industry.

Additionally, our comprehensive vendor quality system allows us to monitor vendor performance and assures consistent on-time delivery of quality products.

MATERIAL COST CONTROL

Leveraging VDC's supply chain gives us the "Critical mass" required to provide advanced technical solutions at truly competitive prices.

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ENVISION YOUR DISPLAY SOLUTION



We work to make **THE VISUAL PART**
of your system **MORE VISIBLE.**

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