VIDEO WALLS **LILE LIP CILLIP CA**

tent management, and energy costs. By working closely with the customer and manufacturer, integrators can stay within budget while meeting the end user experience goal.



JON GRODEM SENIOR DIRECTOR, PLANNING AND STRATEGY, OPTOMA TECHNOLOGY

What defines a well-executed video wall experience boils down to how the technology is used to communicate the intended mes-

sage to end users. As video walls are applicable to various applications, it's important for integrators to determine how to maximize visual content to create impactful messages. Our all-in-one Optoma FHDQ130 QUAD LED display provides the best combination of simplified installation and technology, thanks to an all-in-one design that includes an image processor, centralized power cage, receiver cards and more, allowing integrators to prioritize visual communication and the end user experience without the hassle of typical assembly processes and steep project costs.



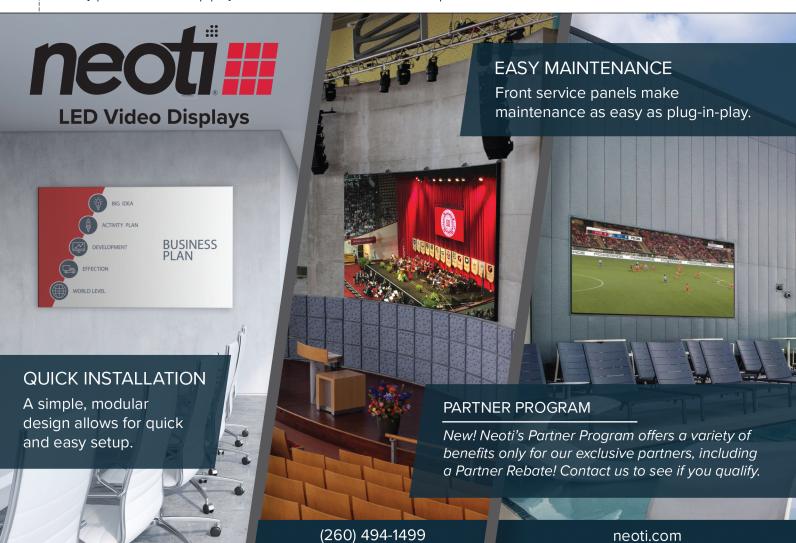
CHAD GEBHARDT

SENIOR PRODUCT MANAGER, DIRECT VIEW LED AND LCD VIDEO WALL SOLUTIONS, PEERLESS-AV

For integrators, it is a delicate balance between budgets and the end user experi-

ence when it comes to video wall installations. Integrators have the tough job of delivering high-quality results while remaining within budget, as well as keeping the end user experience a priority. In the past, I've found that setting expectations for the customer is key in order to check all these boxes.

Selecting the correct mount for a project is one of the most important aspects of an install—especially in a complex LED installation. Integrators need to consider the flexibility of the solution as well as customer and maintenance accessibility. Inclusion of a crisp display that can be seen in any lighting and a pop-out mechanism for future maintenance are important aspects to keep in mind. The mount should offer a clean aesthetic for any application setting, whether that be retail, corporate, or education.



NEC DISPLAY LED-FA012I2 – 1.26MM FA-SERIES INDOOR DVLED

The NEC FA Series provides crystal clear images for the ultimate visual experience and are the ideal solutions for today's demanding applications, according to the company. With six different fine pixel pitches (1.2mm, 1.5mm, 1.9mm, 2.5mm, 3.1mm, and 3.8mm), the optimum display resolution can be achieved regardless of viewing distance; plus, the front-serviceable design allows easy access and quick maintenance when needed. The FA Series delivers vibrant content in boardrooms, auditoriums, retail, airport signage, broadcast, museums, and more.



Neoti's Affinity Series is an all-in-one direct view LED video display solution. It can be installed on a floor stand (with or without casters) or wall-mounted. Available in 108- and 136-inch sizes, Affinity provides a 16:9 HD resolution. Quick and easy assembly includes inputs for every source. Simply attach the laptop, signage player, or other media player and the user is all set! Add optional interactive touch with Neoti's multitouch modules for a truly immersive display.

OPTOMA FHDQ130 QUAD LED

The fully optimized Optoma FHDQ130 QUAD LED all-in-one display provides 130 inches of visuals in 1080p resolution with a seamless out-of-the-box experience. The QUAD LED display boasts a 4-in-1 Surface Mount Diode layout, with the LED diodes set in clusters of four with a 1.55mm pixel pitch, allowing for a smoother screen surface and a 170-degree viewing angle. The Optoma FHDQ130 is available for purchase now at \$99,999.

PEERLESS-AV SMARTMOUNT FLAT WALL MOUNT FOR DIRECT VIEW LED DISPLAYS

Peerless-AV's SmartMount Flat Wall Mount for Direct View LED Displays features integrated cable management, easy-hang hardware, and a lightweight aluminum frame that supports various LED displays. Complementing the mount is Peerless-AV's LED video wall integration program, Seamless by Peerless-AV. Offering expert engineering and design, custom project managers, full installation services, and dedicated LED mounting solutions, integrators can expect cutting-edge technology and standard-setting solutions from an industry leader.

TVONE CORIOMASTER ENHANCEMENTS

The latest enhancements for CORIOmaster video processors include a secure communication suite with full REST API and multiuser control, an HDMI 4-port output module for the option of up to 56 outputs from a single 4RU chassis, and a dedicated audio module and audio support for the CORIOmaster and CORIOmaster mini. The IP streaming module now accepts both H.264 and H.265 (HEVC) for higher quality and increased bandwidth performance, and includes an ultra-low latency mode.









