

NEC Display Adds 55-inch Panels to UN Series

Written by Frederick Douglas
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NEC Display announces the **UN552S** and **UN552VS**, a pair of 55-inch additions to the UN series of displays featuring bezels of just 0.44mm surrounding an anti-glare, high-haze IPS panel designed for seamless multi-screen configurations.



Aimed at digital signage applications in retail, corporate and broadcast environments, the video wall panels feature commercial-grade features, including enhanced OSD colour control, easy content distribution and "superior" software capabilities. Each panel is factory calibrated for luminance, RGB, white point, uniformity and gamma, and customers can self-calibrate the displays by plugging in an external SpectraView sensor.

The panels also feature colour control via on-screen display (OSD) with luminance and colour gamut controls, as well as brightness, uniformity, hue, saturation and offset. An ongoing feedback loop (between the SpectraView Engine, physical panel, internal sensors and look up table settings) maintains a constant brightness for a longer period of time.

The UN552S features 700 cd/m² brightness, making it ideal for retail, corporate, cinema or house of worship use, while the UN552VS features 500 cd/m² of brightness suited for applications such as broadcast and command and control. Like all UN series panels, the UN552S and VS offer improved NDWC capabilities with corner adjustment, uniformity correction and quicker recalibration techniques.

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DisplayPort and HDMI-out connections allow customers to daisychain signals from the internal media player for video wall installation and management, and a TileCut function ensures the image does not get cut off when displaying content on non-16:9 video walls.

The UN552S and UN552VS are available from July 2019.

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