

NEC Display Solutions

No other vendor offers as comprehensive and compelling a portfolio of visual display solutions as NEC.

Large-screen Displays

E Series: This expansive series of LED-backlit, commercial-grade LCD displays are available in smaller sizes (between 32" and 65") and in larger formats (between 70" and 90"). All E series displays offer the latest display technology at cost-conscious price points, allowing retailers to receive dependable products without breaking the bank. The smaller sizes include an ATSC/NTSC tuner and 3 HDMI connections, enabling multiple source connections, if necessary. The larger sizes have a more ruggedized look and feel, providing professional functionality and reliability – ideal for presentation purposes. Touch options are available as well in 65", 70" and 80" sizes.

C Series: With industry leading experience in superior design and customer focus, the NEC large C series allow for clear, detailed imagery for unobtrusive digital messaging. New contemporary and slim mechanical design with focused aesthetics allows for the smooth and stylistic integration into any type of environment. Their full metal chassis coupled with real-time temperature sensors and integrated cooling fans maintain the professional quality necessary for commercial environments. With an anti-glare screen and ultra high definition panel, customers can enjoy the perfect image in any circumstance. Available in 43", 50", 55", 75", 86" and 98" sizes.

V Series: These commercial-grade displays offer a wide range of sizes and features for mainstream digital signage. An integrated open pluggable standard slot and Raspberry Pi modularity (for V404, V484 and V554 only) allow for customization at the display level, giving ultimate flexibility for content distribution. On top of this, these displays possess full external control and professional reliability in a full metal chassis.

P Series: P Series: These professional-grade displays offer premier solutions for digital signage in sizes ranging from 40" to 70". Perfect for high-ambient light areas, these displays boast a brightness of 700 cd/m2 to allow for maximum readability in most lighting conditions. These displays come with an industry-leading standard 5-year warranty and full professional functionality, including an integrated open pluggable standard slot and Raspberry Pi modularity (P404, P484 and P443 only).

UN Series: These ultra-narrow bezel displays are the ideal building blocks for constructing video walls throughout the retail environment. With a total bezel gap as low as 1.8mm, these displays can be constructed to give the illusion of a single, large-sized display to maximize the visual impact of branding to customers. Each display in the video wall can also be calibrated so that color and brightness match identically, ensuring maximum uniformity.

X Series: These elite displays address your most unique display requirements starting at 46" and ranging up to 98". Whether it's high brightness displays needed for branding in store-front windows or ultra high definition (3840 x 2160) resolution to allow for pixel-free viewing and ultimate pixel density, the X series can handle it all. All displays feature robust 24/7 runtimes with integrated thermodynamic cooling fans and temperature sensors to give retailers peace of mind on the initial investment. Select models feature ambient light sensors for window-facing retail signage for high performance in direct sunlight, while displays dim at night and reduce power consumption. Featuring ultra high definition (UHD), screens utilize native 3840 x 2160 resolution for stunning imagery.

Direct View LED Displays

Direct View LEDs video walls provide crisp, vivid images that grab your attention even in direct sunlight and will improve a retailer's image and reinforce brand messaging. This seamless video wall technology is available in a range of pixel spacing to achieve the best viewing characteristics to your primary viewing audience: the customer.

Outdoor LED signage enables retailers to change up their advertising and promote sales, announce the arrival of new products, and target specific demographics – all with one dynamic sign. Indoor LED signage is the ideal solutions for retailers who want to rise above their competitors by creating captivating and vibrant display configurations, providing an immersive shopping experience that can't be experienced online.



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High Resolution Projection Solutions

P Series: For signage and entertainment in stores, P series projectors feature either traditional lamp or laser light sources. They enable you to create the right ambiance, show ads, playback video, and display other images. For example, the P502WL-2 and P502HL-2 laser projectors are ideal for store environments, delivering high brightness and lower power consumption. Their 20,000 hours of virtually maintenance-free operations reduces the total cost of ownership.

PH Series: These professional installation projectors offer impeccable images in all operating conditions. Select models are equipped with a laser/phosphor light source, and projectors offer bright, colorful high-definition images even in large-scale projections.

PA Series: The PA Series are LCD laser projector with advanced professional installation features for higher education and corporate users. The first on the market with filter-less design, the newly developed sealed optical engine creates a filter/maintenance free projector. The PA Series is 4K ready and display stunning 4K 60P content using NEC's proprietary high performance video processing/scaling chip without the loss of critical details

PX Series: For projects requiring an intense light output, these projectors offer brightness ranging from 6,000–10,000 lumens and use laser technology which lowers overall cost of ownership. These professional installation projectors provide maximum brightness and optimal color, as well as countless input options through an advanced input panel, multiple digital inputs, and OPS option slot. Boasting up to WUXGA resolution and eight optional powered lenses with lens memory, these models are ideal for the most demanding and unique integration projects.



Video Walls

NEC's high-quality digital video walls are ideal for dynamic digital signage, entertainment and informational applications. Simple to install, the commercial- and professional-grade video wall solutions use NEC's exclusive TileMatrix™ and TileComp™ technologies, which ensure bright, near-seamless displays that will delight and amaze your customers.

Contact NEC Display Solutions

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