

Product Information Sheet NEC Indoor LED Xtreme Series

# NEC LED X25i

## 2.5mm indoor



## NEC Indoor LED - Intelligent display solutions for a brighter world

NEC's indoor LED displays provide crystal clear images for the ultimate visual experience thanks to high quality processing and colour matched LEDs. Optimum display resolution can be achieved indoors regardless of viewing distance with pixel spacing options from 1mm to 4mm; plus, the front serviceable module allows easy access and quick maintenance when needed. Picture quality is uniform across a seamless image.

Designed for vibrant and colourful HDR content visualization, the NEC indoor LED series is the ideal solution for auditoriums, reception areas, retail stores, control and meeting rooms, museums, broadcast studios and airports or train stations. NEC offers full design & planning services plus post installation support, ensuring you get a custom tailored solution allowing you to focus on what's most important – your business.



#### Benefits

**16:9** Modularity allows pixel perfect configuration for FHD, 4k and even 8k resolutions.

Cable-Less Panel Interconnection provides quick installation and a slender profile.

Front Serviceable and Installable ideal for wall mounted applications.

A Wider Viewing Angle enables more vantage points within a given space.

Higher Contrast delivers a better viewing experience for detailed content like spreadsheets, medical imagery and CAD drawings.

Black SMD LEDs provide a smoother surface, low reflection and high contrast.

Auto calibration makes panel replacement speedy without disrupting picture quality.

Bonded Resin Face increases durability and reduces the spares required.



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### **Product information General Information Product Name** LED X25i **Product Group** Indoor Xtreme LED Order Code LED-X25-i **Product Specifications** 2.5 mm Pixel pitch Pixel density 160,000 px/m<sup>2</sup> Cabinet pixels 256 x 144 px **Power Consumption** 95/400 (av/max)(W/m2) Cabinet size 640 x 360 x 58 (WxHxD:mm) Frame frequency 50/60, 120 Hz **Brightness** 1200 cd/m<sup>2</sup> SMD2121 Lamp Type Pixels calibration Standard colour and brightness 14 bit Grey scale Colour temperature 2500 - 10000 K Refresh rate Variable, Default - 3,840 Hz Drive mode **PWM Constant Current** Operating voltage AC110 - 240 V, 50/60Hz LED life estimate 100000 hours Operating temp/humidity -20~+60/10~90 °C/%RH -25~+60°C Storage temp Weight 7.4 kg / panel Warranty 3 years conditional warranty

#### For more information:



nec.com.au



contactus@nec.com.au



131 632

Corporate Headquarters (Japan) **NEC Corporation** www.nec.com

Australia NEC Australia Pty Ltd www.nec.com.au

North America (USA) NEC Corporation of America www.necam.com

Asia Pacific (AP) NFC Asia Pacific www.sg.nec.com

Europe (EMEA) NEC Enterprise Solutions www.nec-enterprise.com

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