

# NXI SERIES

Value Engineered **Small Pitch LED Displays**



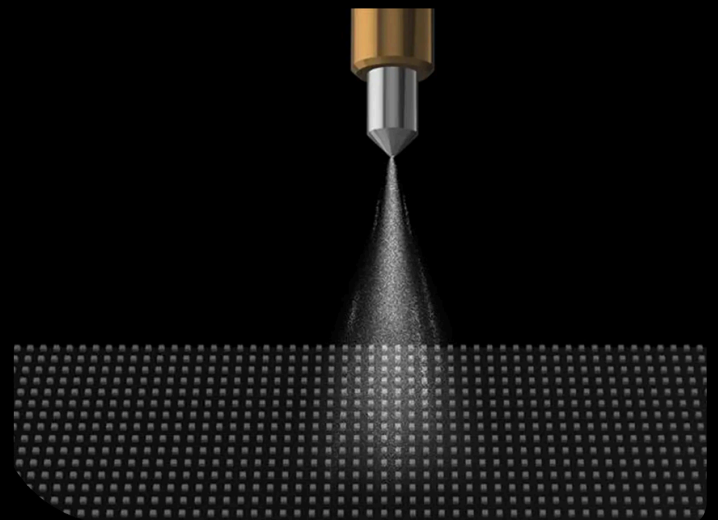
## ECONOMIES OF SCALE



Mass-produced to deliver exceptional value for bulk installations.

## ADVANCED MOISTURE PROTECTION

Nano-coating technology shields the LED surface, protecting it effectively against moisture and humidity.



## VALUE ENGINEERED



Optimized cost structure ensures superior quality at competitive pricing.

## CONSISTENT QUALITY ASSURANCE

Large-scale manufacturing ensures reliability, consistency, and durability across all units.



## **SMALL PITCH, BIG IMPACT**



Offers high visual clarity with fine pixel pitch for detailed viewing.

## **PANEL VIDEO WALL REPLACEMENT**

Seamlessly upgrades traditional video walls with enhanced visuals and hassle-free installation.



# SPECIFICATIONS

Model Name	NXI - 1.8	NXI - 2	NXI - 2.5
Pixel Pitch (mm)	1.8	2	2.5
Cabinet Dimension (W x H x D, mm)	640 x 480 x 63	640 x 480 x 63	640 x 480 x 63
Weight (kg/m <sup>2</sup> )	17.5	17.5	17.5
Service Access	Front	Front	Front
Max Brightness (nits)	600	600	700
Viewing Angle	160 x 160	160 x 160	160 x 160
Contrast Ratio	8000 : 1	8000 : 1	8000 : 1
Max Power (W/m <sup>2</sup> )*	360	360	360
Refresh Rate (Hz)	3840	3840	1920
Ingress Protection	Front IP30 / Back IP30	Front IP30 / Back IP30	Front IP30 / Back IP30
Cabinet Type	Die-Cast Mg	Die-Cast Mg	Die-Cast Mg
Data Processing	12-14 Bit	12-14 Bit	12-14 Bit

