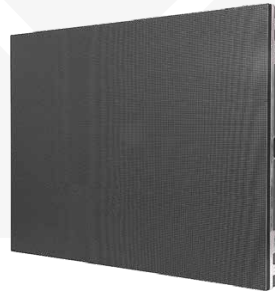


LED HD Display Indoor G-Series

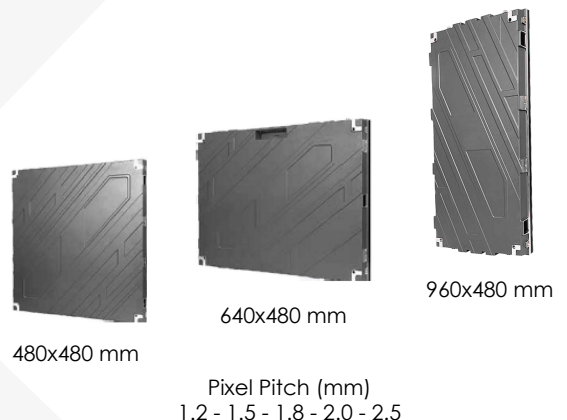


| PRODUCT OVERVIEW

The G series features an indoor HD LED display that includes three unique panel options, all of which can be combined with other sizes. Its easy-to-use design ensures a quick setup process for both hanging and wall-mounted applications. With superior HD pixel pitch and vibrant color performance, it is predominantly used in indoor lecture halls, television studios, and venues that demand superior picture quality.

| PRODUCT FEATURES

- Magnetic Module
- Front Maintenance
- High Quality Visual
- Fast Installation
- High Refresh Rate
- Three Panel Sizes
- Die-casting Aluminium
- Light Weight Panel



| Technical Specifications

Model	G1.2	G1.5	G1.8	G2.0	G2.5
Module Size (mm)	320 x 160	320 x 160	320 x 160	320 x 160	320 x 160
Pixel Pitch (mm)	1.25	1.53	1.86	2.0	2.5
LED Type	SMD1010	SMD1212	SMD1515	SMD1212	SMD2020
Module Resolution (pixels)	256 x 128	208 x 104	172 x 86	160 x 80	128 x 64
Pixel Density (pixels/m2)	640,000	422,754	289,051	250,000	160,000
Brightness (cd/m ²)	≥800 nits				
Refresh Rate	≥3840 Hz				
Viewing Angle	H160°/V160°				
Cabinet Dimension	640 x 480 x 60 mm optional: 960 x 480 - 480 x 480				
Cabinet Resolution	512 x 384	416 x 312	344 x 258	360 x 240	256 x 192
Cabinet Type	Die-Casting Aluminium				
Operating Temperature / Humidity	-15°C~55°C / 10~90% RH				
Storage Temperature / Humidity	-20°C~60°C / 10~90% RH				
Cabinet Weight (kg)	9.8				
IP Rating (indoor)	IP30				
Maintenance	Front				
Input Voltage	AC110-240V 50/ 60Hz				
Life-time	100000 Hrs				
Maximum Power Consumption	580 w/m ²	466 w/m ²	439 w/m ²	450 w/m ²	457 w/m ²
Average Power Consumption	195 w/m ²	155 w/m ²	146 w/m ²	150 w/m ²	152 w/m ²
Curving (concave)	Yes				

Note: NTRON may make changes to specifications and product description without notice.