



D Plus Series LED Screen Panel

New Concept LED Display Screen

Revert big & complex LED screen wall to small pieces splicing panels.

Bring more possibility and simplicity to the LED screen displays.

Pixel Pitch Options

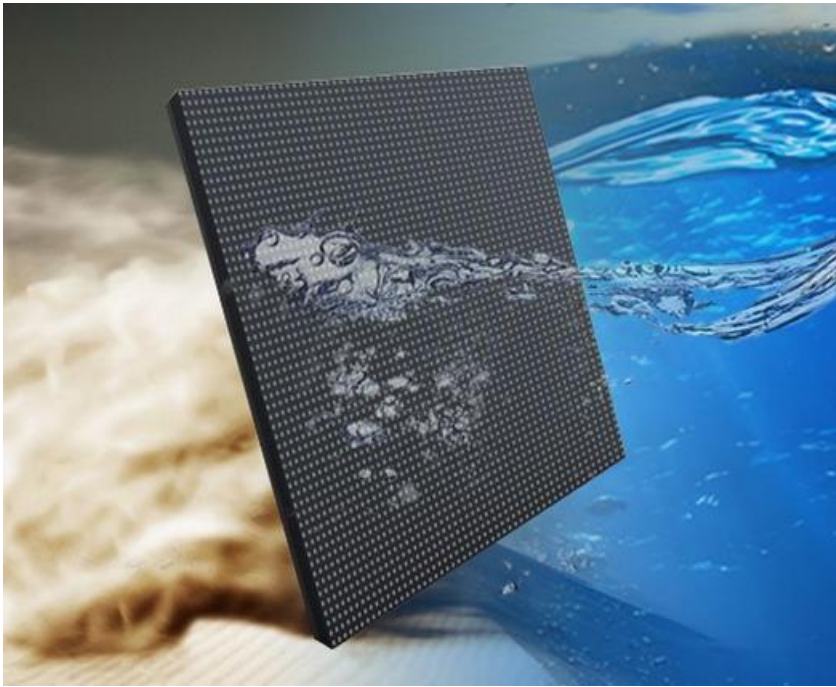
1.95mm | 2.6mm | 2.9mm | 3.9mm | 4.8mm

Panel Sizes

1000x250 | 750x250 | 500x250

New Innovative Version

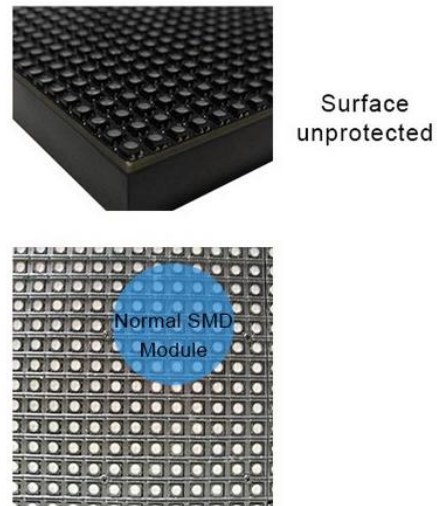
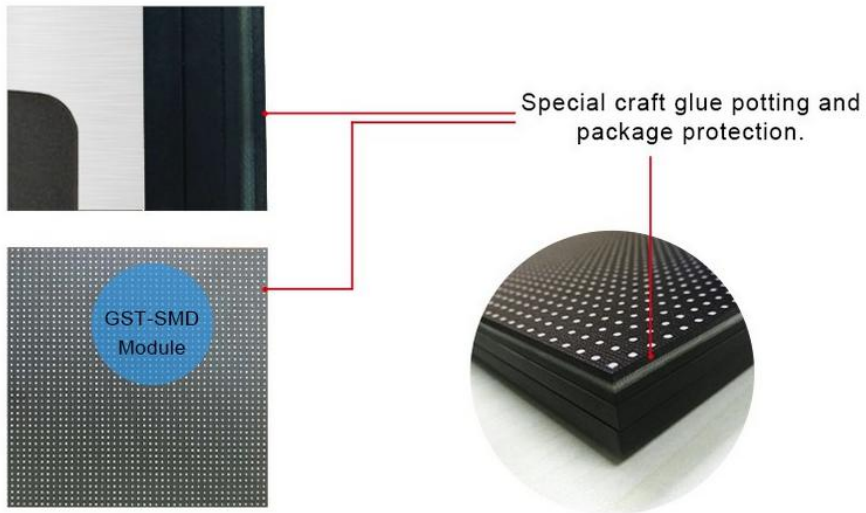
GOB-Glue on Board, the Panel Surface is covered by gel, provide extra protection to the LEDs, protect from crash and water



NEW TECH. APPLIED

LED module surface is covered by soft gel that can protect from water and crash.

LED Display is smooth and beautiful, the brightness and chroma are uniform, No color deviation, no falling off LED, longer service life, lower service cost.

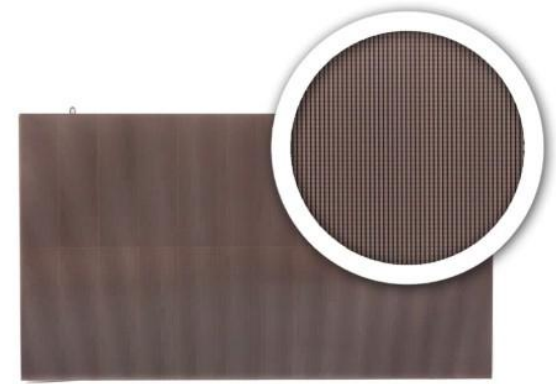


Full glue coverage, protection grade IP65, one screen is multipurpose, saving labor cost.

Module surface is sealed with glue to better protect the lamp. Not afraid of collision! Not afraid of water! Not afraid of the dead LED!

INNOVATIVE & BOLD

- * Full color with high resolution ensure smooth and excellent visual experience



- * Small pixel pitch available: **1.95mm | 2.6mm | 2.97mm | 3.91mm | 4.81mm**
Ensure a wide applicaiton for conference, bobbies, retail store, shopping mall, store sign, transportation information board, etc.



- * Indoor or outdoor with shelter applications.
Indoor with 800nits, and rated in IP30;
High brightness with 4000nits, and rated in IP65/IP30.

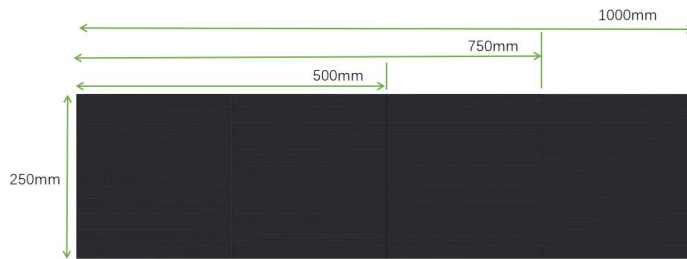


FLEXIBLE

* Supporting the right angle, corner angle & curved screen, to make different shapes.

* Fit for most of need with multiple size options:

1000x250 | 750x250 | 500x250



FRIENDLY

* Front Maintenance accessible, this system is easy to affix to most wall surfaces.



FLAT, LIGHTWEIGHT & SLIM

- * Flat and Slim, only 42mm in thickness, save installation space and easy on your mounting structures
- * High Resolution CNC craft, high accuracy and light in weight, idea for mobile use.



SMART & EFFECTIVE

- * D Plus series LED screen panels can conjoin together to big or diversified arts, making display more interesting.
- * Easy to use! Setup and teardown will go from hours to minutes. Make DIY installation accessible!



PARAMETER

D1.95 Plus | D2.6 Plus | D2.9 Plus | D3.9 Plus , common module with no gel covered, indoor brightness;
D1.95G Plus | D2.6G Plus | D2.9G Plus | D3.9G Plus, GOB module with no gel covered, indoor brightness;
D2.6H Plus | D2.9H Plus | D3.9H Plus | D3.9H Plus, GOB module with no gel covered, outdoor brightness.

D Plus Series Full Color Fixed LED Screen Panel Specification												
Part No.	D1.95 Plus	D2.6 Plus	D2.9 Plus	D3.9 Plus	D1.95G Plus	D2.6G Plus	D2.9G Plus	D3.9G Plus	D2.6H Plus	D2.9H Plus	D3.9H Plus	D4.8H Plus
Pixel Pitch	1.95mm	2.6mm	2.97mm	3.91mm	1.95mm	2.6mm	2.97mm	3.91mm	2.6mm	2.97	3.91mm	4.81mm
Panel Size L/W/ (mm)	500*250 / 750*250 / 1000*250 (selectable)				500*250 / 750*250 / 1000*250 (selectable)				500*250 / 750*250 / 1000*250 (selectable)			
Pixel Density	262,144dots/m ²	147,456dots/m ²	112,896dots/m ²	49,152dots/m ²	262,144dots/m ²	147,456dots/m ²	112,896dots/m ²	49,152dots/m ²	147,456dots/m ²	112,896dots/m ²	49,152dots/m ²	43,264dots/m ²
Viewing Distance	>2.0m	>2.5m	>3m	>4m	>2.0m	>2.5m	>3m	>4m	>2.5m	>3m	>4m	>5m
Module Size	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm
Module Resolution	128*128	96*96	84*84	64*64	128*128	96*96	84*84	64*64	96*96	84*84	64*64	52*52
Module Pixles	9216dots	9216dots	7056dots	4096dots	9216dots	9216dots	7056dots	4096dots	9216dots	7056dots	4096dots	2704dots
Scan	1/32	1/32	1/28	1/16	1/32	1/32	1/28	1/16	1/32	1/28	1/16	1/13
LED	SMD1515	SMD1515	SMD1515	SMD2121	SMD1515	SMD1515	SMD1515	SMD2121	SMD1415	SMD1415	SMD1415	SMD1921
90° Angle Splicing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LED Brand	Standard: Kinglight/Huatian etc. Premium:Nationstar				Standard: Kinglight/Huatian etc. Premium:Nationstar				Standard: Kinglight/Huatian etc. Premium:Nationstar			
Pixel Configuration	1R 1G 1B				1R 1G 1B				1R 1G 1B			
Brightness	≥800cd/m ²				≥800cd/m ²				≥4000cd/m ²			
Contrast Rate	3000:1				3000:1				3000:1			
Color Depth	16bit				16bit				16bit			
Grey Level	16384				16384				16384			
Refresh Frequency	>3840HZ				>3840HZ				>3840HZ			
Driving IC	MBI/ICN				MBI/ICN				MBI/ICN			
Color Uniformity	≥97%				≥97%				≥97%			
Protection Rating	IP30				IP65/IP30				IP65/IP30			
Maintenance	Front Access				Front Access				Front Access			
Power (Max/Average)	800W/260W				800W/260W				850W/280W			
Input Voltage (V)	AC 100-240				AC 100-240				AC 100-240			
Life span	≥100,000 hours				≥100,000 hours				≥100,000 hours			
Operating Temperature	-20°C ~ 60°C(-4°F ~ 140°F)				-20°C ~ 60°C(-4°F ~ 140°F)				-20°C ~ 60°C(-4°F ~ 140°F)			
Operating Humidity	10% ~ 90%				10% ~ 90%				10% ~ 90%			
Viewing Angle	H:160deg. V:160deg.				H:160deg. V:160deg.				H:160deg. V:160deg.			



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