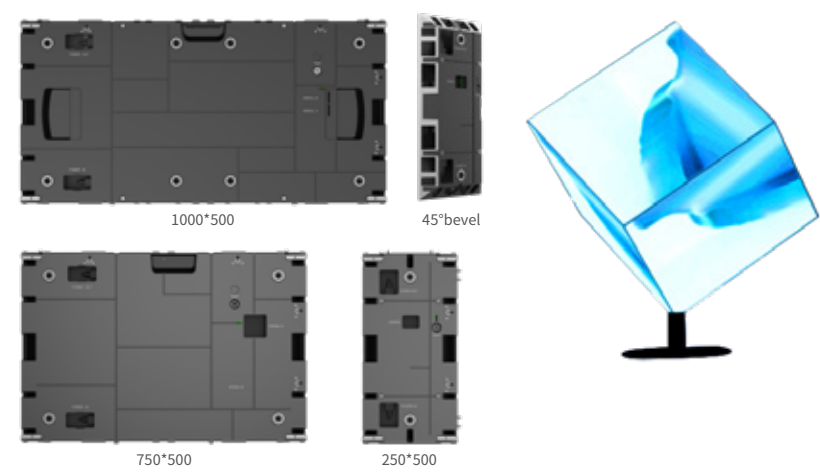


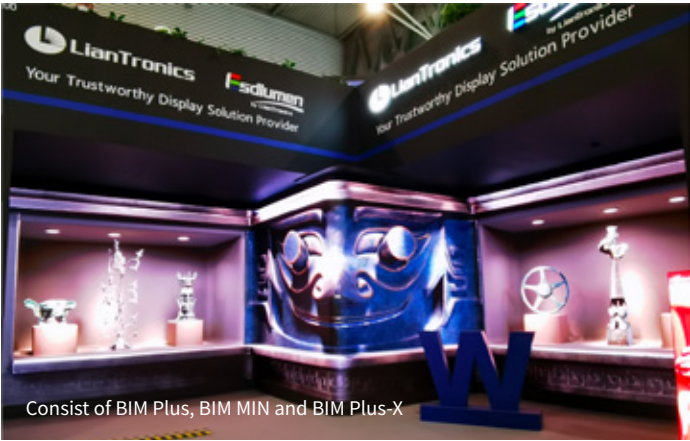
“X”tremely Creative -- 45° Bevels

Special 45° bevel-cut panels with multiple sized panels unlock more flexible installations like L-shape, pillar, hexahedron, etc.



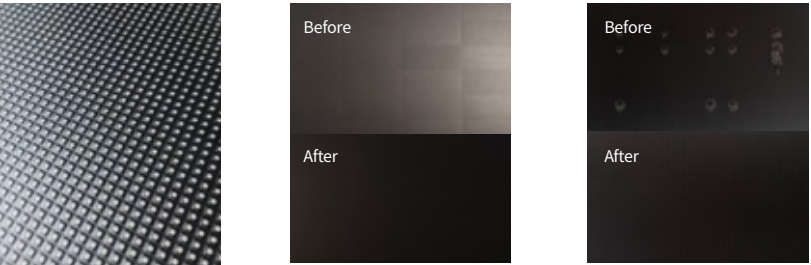
“X”tremely Ingenious -- Mixed Splicing at Will

BIM Plus-X enables to splice with BIM MIN & BIM Plus and share modules with BIM Plus for creative shape splicing like AV Awards wining display -- “THE WOW” 3D display.



“X”tremely Tech-Powered -- Value-Added Techs

Multiple patented hi-techs are available to offer additional benefits that make you stand out in the market.



HOB Craftsmanship
High-temperature solidification on board for protection improvement

Black Nano Armor Tech
To enhance the color consistency and offer a protective coating

“M Dust-shield” Technology
To solve the small dark spot issue caused by metal dust

Model	BIM Plus-X1.5	BIM Plus-X1.9	BIM Plus-X2.5	BIM Plus-X2.6	BIM Plus-X3.1	BIM Plus-X3.9	BIM Plus-X5.2
Pixel Pitch (mm)	1.5	1.9	2.5	2.6	3.1	3.9	5.2
Pixel Density (pixel/㎡)	409600	262144	160000	147456	102400	65536	36864
LED Type	SMD (HOB Available)		SMD				
Panel Size W×H×D (mm)	1000*500*42 / 750*500*42 / 250*500*42						
Panel Resolution W×H	640*320 480*320 160*320	512*256 384*256 128*256	400*200 300*200 100*200	384*192 288*192 96*192	320*160 240*160 80*160	256*128 192*128 64*128	192*96 144*96 48*96
Panel Material	Die-cast Aluminum						
Weight (Kg/pc)	11/8/3.5						
Voltage	AC110~220V						
Brightness (nits)	600	800	800/3000				
Brightness Adjustment	Programmable/Automatic/Manual						
Viewing Angle (H/V)	160°/120°						
Gray Scale (bit)	14~16						
Refresh Rate (Hz)	3840						
Frame Rate (Hz)	50/60						
Contrast Ratio	8000:1						
Color Temperature (K)	2000-10000 (Adjustable)						
Average Power Consumption (W/㎡)	138	120	120	120	145	145	145
Maximum Power Consumption (W/㎡)	550	475	475	475	580	580	580
Serviceability	Front						
IP Rating	IP30						
Lifespan (Hours)	100000						
Certifications	CB, ETL, FCC, LVD, EMC, RoHs, BIS, EN13501-1 Fire Resistance,Carbon Footprint						

*Above parameters are for reference only. For more details, please contact our sales team. All rights reserved.



Official Facebook



Website

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☎ Hotline: +86 18938696726 🌐 Website: <https://www.esdled.com> ✉ E-mail: sale@esdled.com



BIM Plus-X Series

Award-Winning X-Generation Indoor LED Display



red dot winner 2023



Stable Operation



Multiple Sizes



90° Rotation



Creative Splicing



High Brightness



Award Winner

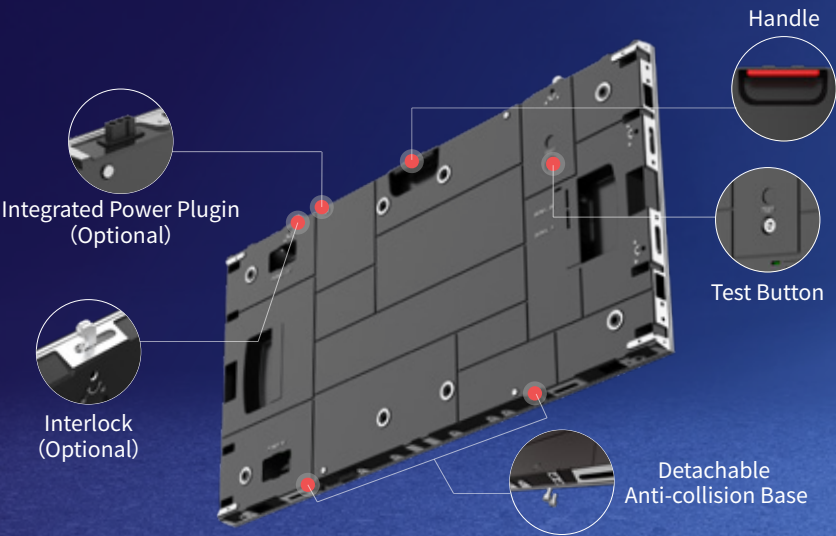


BIM Plus-X Series

Award-Winning X-Generation Indoor LED Display

“X” tremely Considerate -- Detail Matters

The one-piece molding die-cast panel is crafted with more ergonomic details to elevate user experience



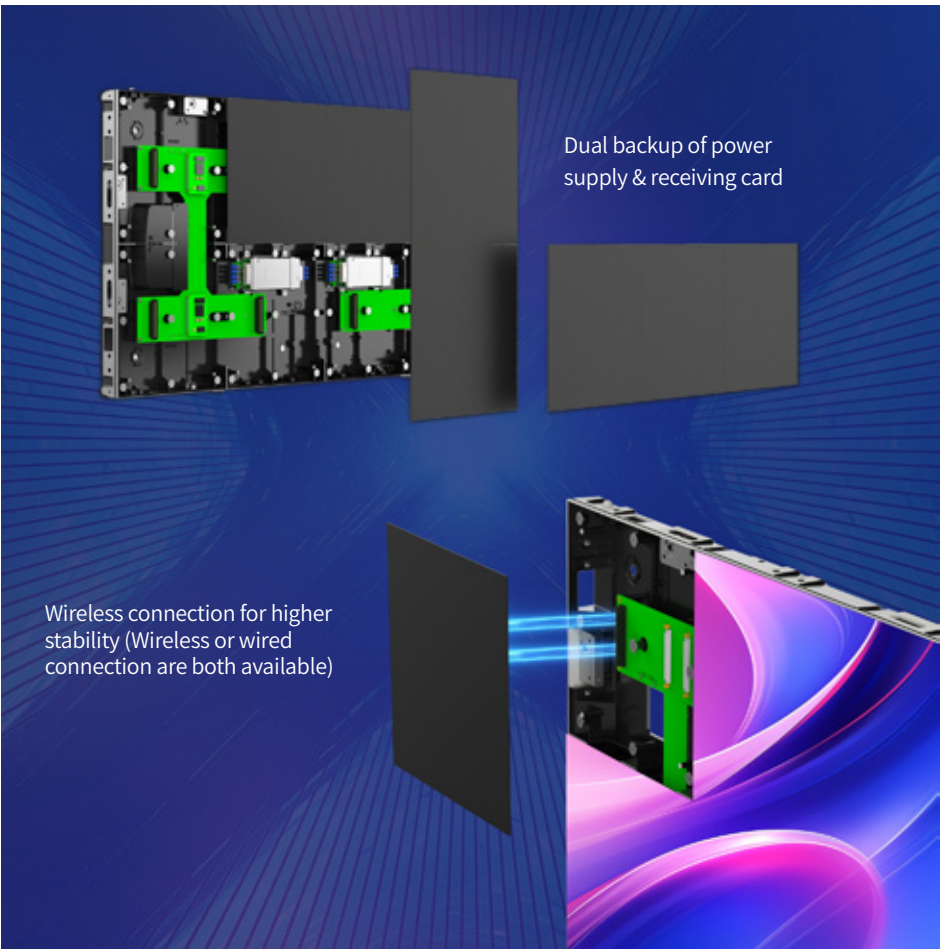
42mm
Ultra thin

22kg/m²
Ultra light

≤0.1mm
Splicing Accuracy

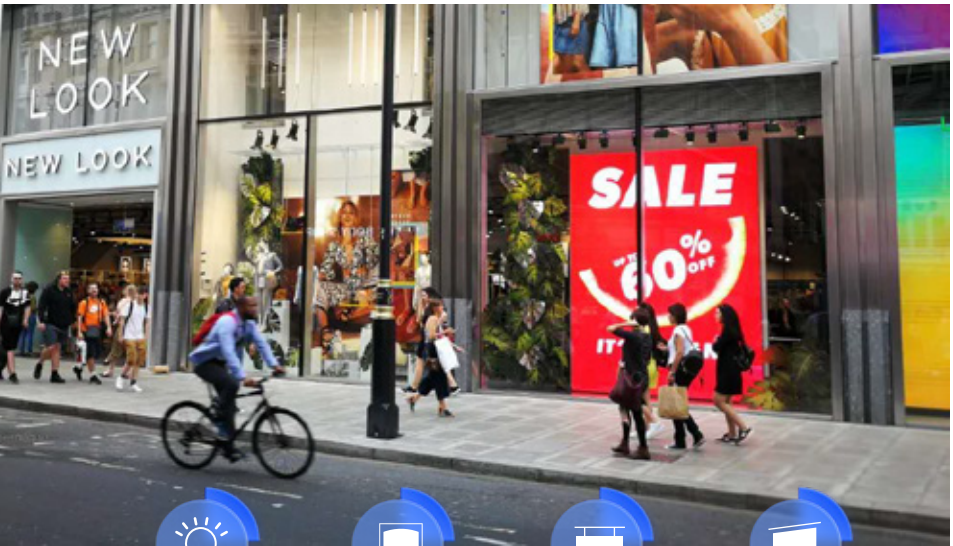
“X” tremely Stable -- Wireless Connection, Dual Backup

Wireless module connectivity grants higher stability during prolonged use; Dual backup of receiving card and power supply is optional to prevent sudden disruptions and maintain uninterrupted display.



“X” tremely Versatile -- Multi-Scenario Application

Allowing diverse installation including direct wall mounting, stacking and hanging for different environments, BIM Plus-X also offers high-brightness models to fit in semi-indoor application like shop windows and storefronts.



High Brightness



Direct Wall Mounting



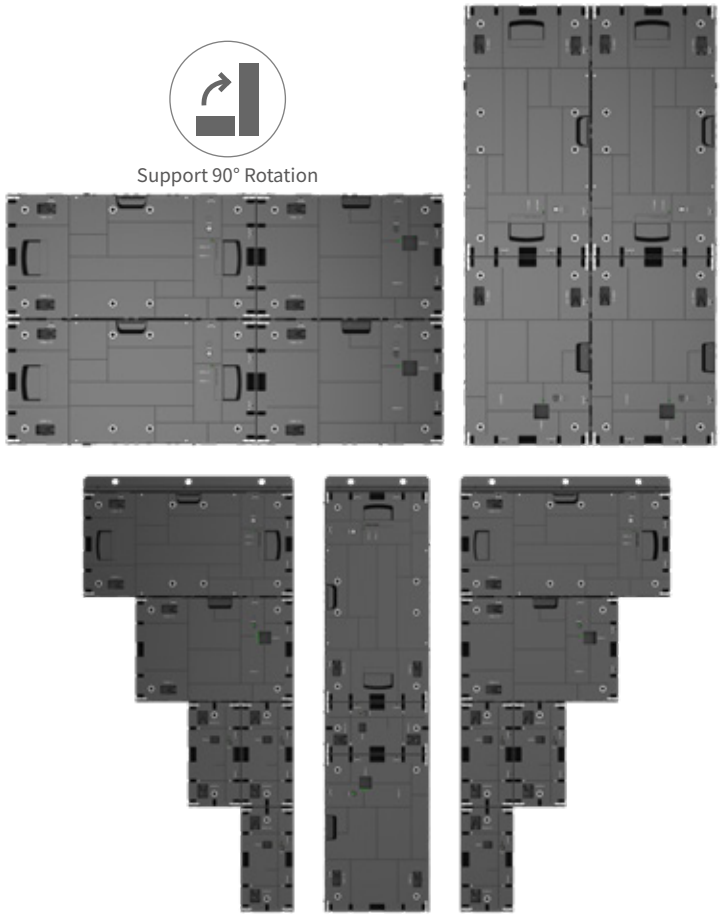
Hanging



Stacking

“X” tremely Flexible -- 90° Rotation

Thanks to the center-symmetrical design of modules, BIM Plus-X allows 90° rotated assembly to stagger for more installation without color cast.



Irregular Staggered Shape with Multiple Sized Panels