"X"tremely Creative -- 45° Bevels
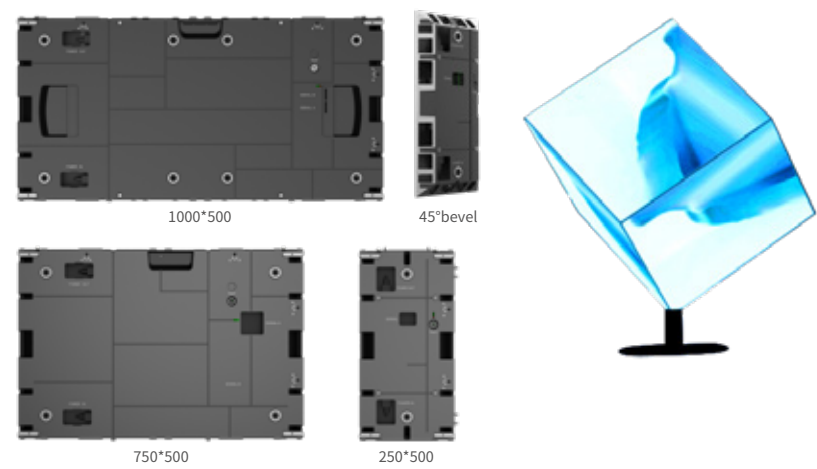
Special 45° bevel-cut panels in various sizes enable flexible installs like L-shapes, pillars, and hexahedrons.
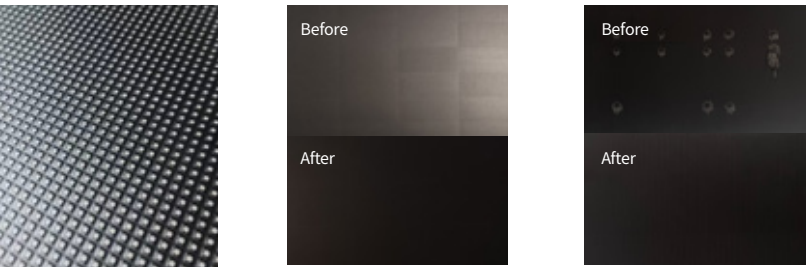

1000*500

45°bevel

750*500

250*500

"X"tremely Ingenious -- Mixed Splicing at Will

BSL-VIM Plus-X works with VIM MIN & VIM Plus, sharing modules for creative shapes like the award-winning "THE WOW" 3D display.

AV AWARDS 2023
WINNER

"X"tremely Tech-Powered -- Value-Added Techs

Multiple patented technologies provide extra benefits to help 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 issuecaused by metal dust.

BIG SHINE LED
BE BRILLIANT

BSL-VIM-Plus-L Series

Award-Winning X-Generation Indoor LED Display

reddot winner 2023

Model	VIM Plus-X1.5	VIM Plus-X1.9	VIM Plus-X2.6	VIM Plus-X3.1	VIM Plus-X3.9	VIM Plus-X5.2
Pixel Pitch (mm)	1.5	1.9	2.6	3.1	3.9	5.2
Pixel Density (pixel/㎡)	409600	262144	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	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	3000			
Brightness Adjustment	Programmable/Automatic/Manual					
Viewing Angle (H/V)	160°/120°					
Gray Scale (bit)	14~16					
Refresh Rate (Hz)	3840	3840	3840	1920/3840	1920/3840	1920/3840
Frame Rate (Hz)	50/60					
Contrast Ratio	8000:1					
Color Temperature (K)	2000-10000 (Adjustable)					
Average Power Consumption (W/㎡)	138	120	120	145	145	145
Maximum Power Consumption (W/㎡)	550	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.

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Stable Operation

Multiple Sizes

90° Rotation

Creative Splicing
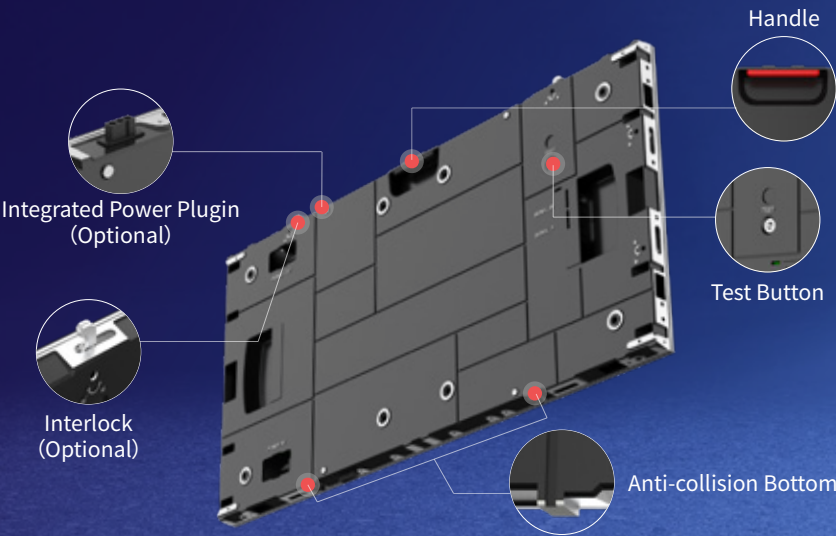
High Brightness

Award Winner

BSL VIM Plus-L Series
Award-Winning X-Generation Indoor LED Display

"X"tremely Considerate -- Detail Matters

The one-piece die-cast panel features ergonomic details to enhance user experience.
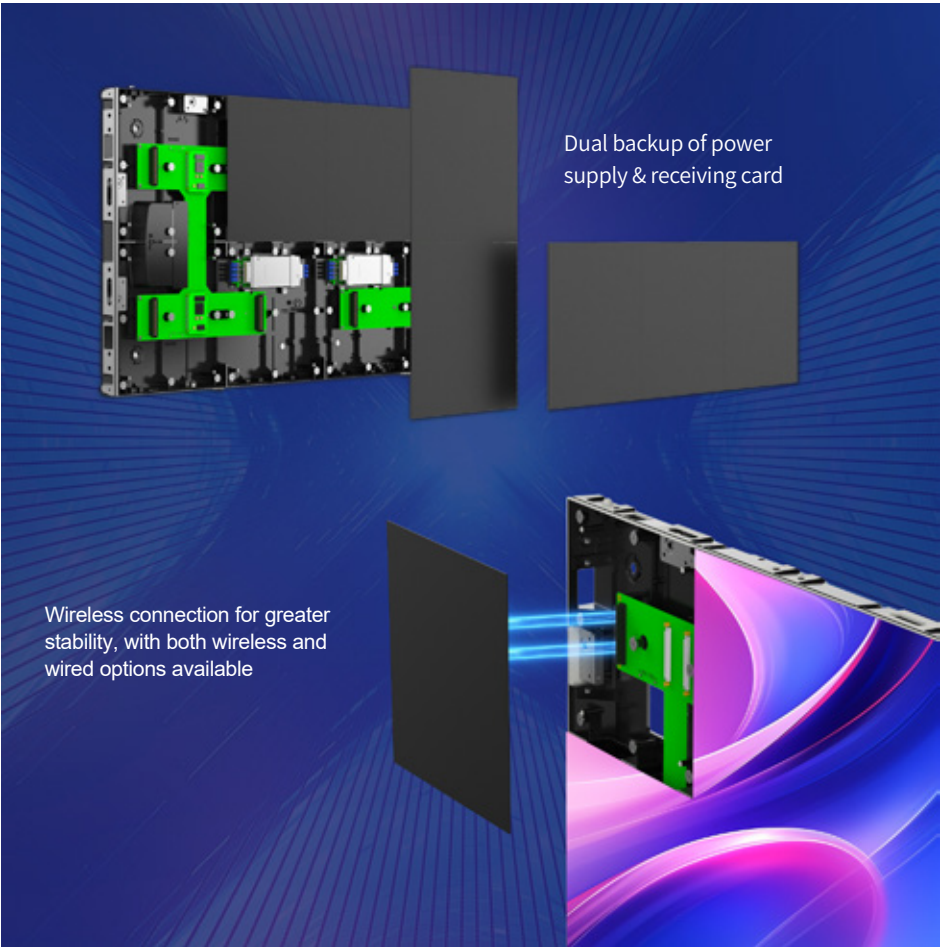
Handle

Integrated Power Plugin (Optional)

Test Button

Interlock (Optional)

Anti-collision Bottom

42mm
Ultra thin

22kg/m²
Ultra light

≤0.1mm
Splicing Accuracy

"X"tremely Versatile -- Multi-Scenario Application

VIM Plus-L supports wall mounting, stacking, and hanging, with high-brightness models for semi-indoor spaces like shop windows and storefronts.

High Brightness   Direct Wall Mounting   Hanging   Stacking
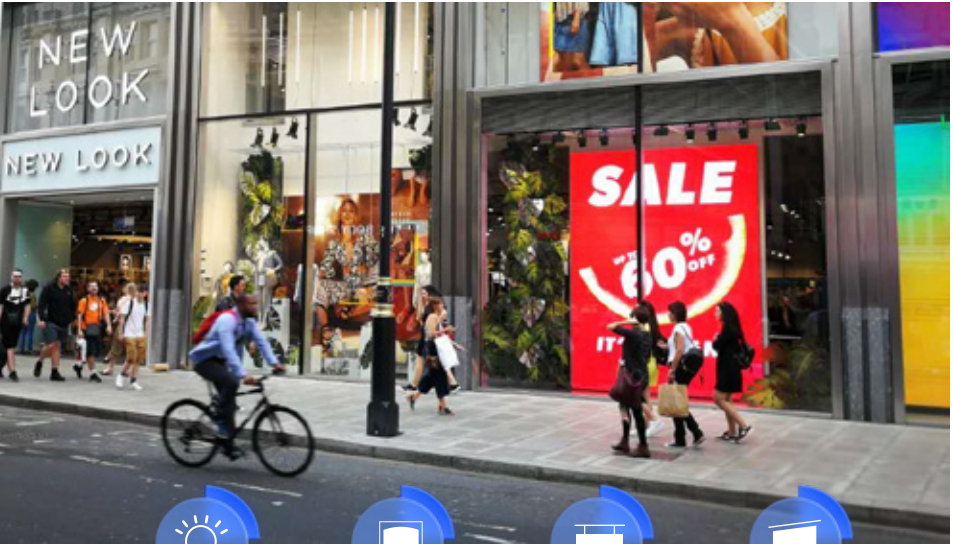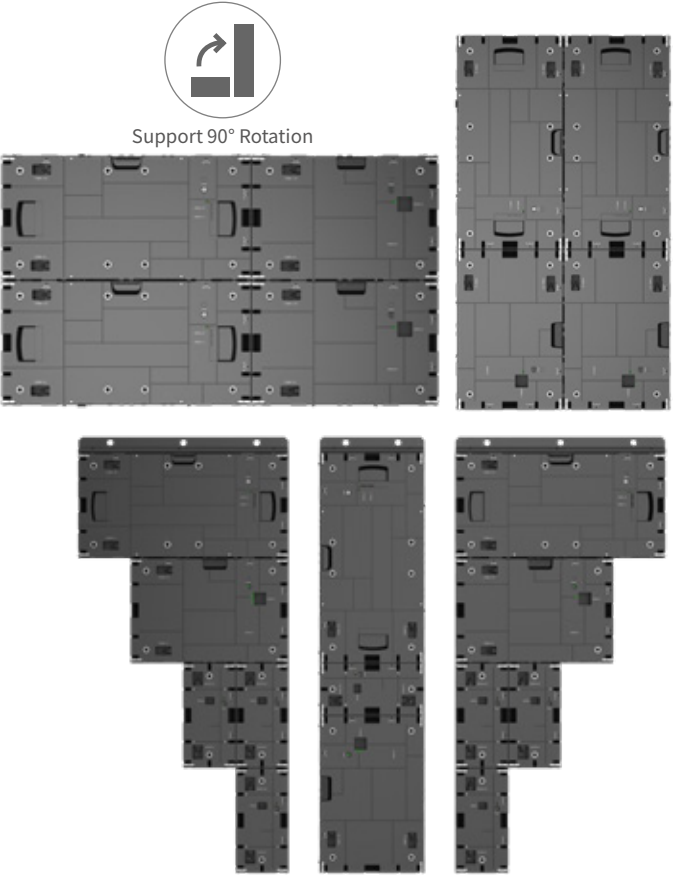
"X"tremely Stable -- Wireless Connection, Dual Backup

Wireless module connectivity ensures stable long-term use, with optional dual backup for the receiving card and power supply to prevent disruptions.

Dual backup of power supply & receiving card

Wireless connection for greater stability, with both wireless and wired options available

"X"tremely Flexible -- 90° Rotation

With its center-symmetrical module design, VIM Plus-L enables 90° rotated assembly for more installation options without color cast.

Support 90° Rotation

Irregular Staggered Shape with Multiple Sized Panels