

# iSoft Series - MIP

Flexible LED Display with MIP Technology

## Applications



Lobbies



Shopping Malls



TV Studio Broadcast



Showroom



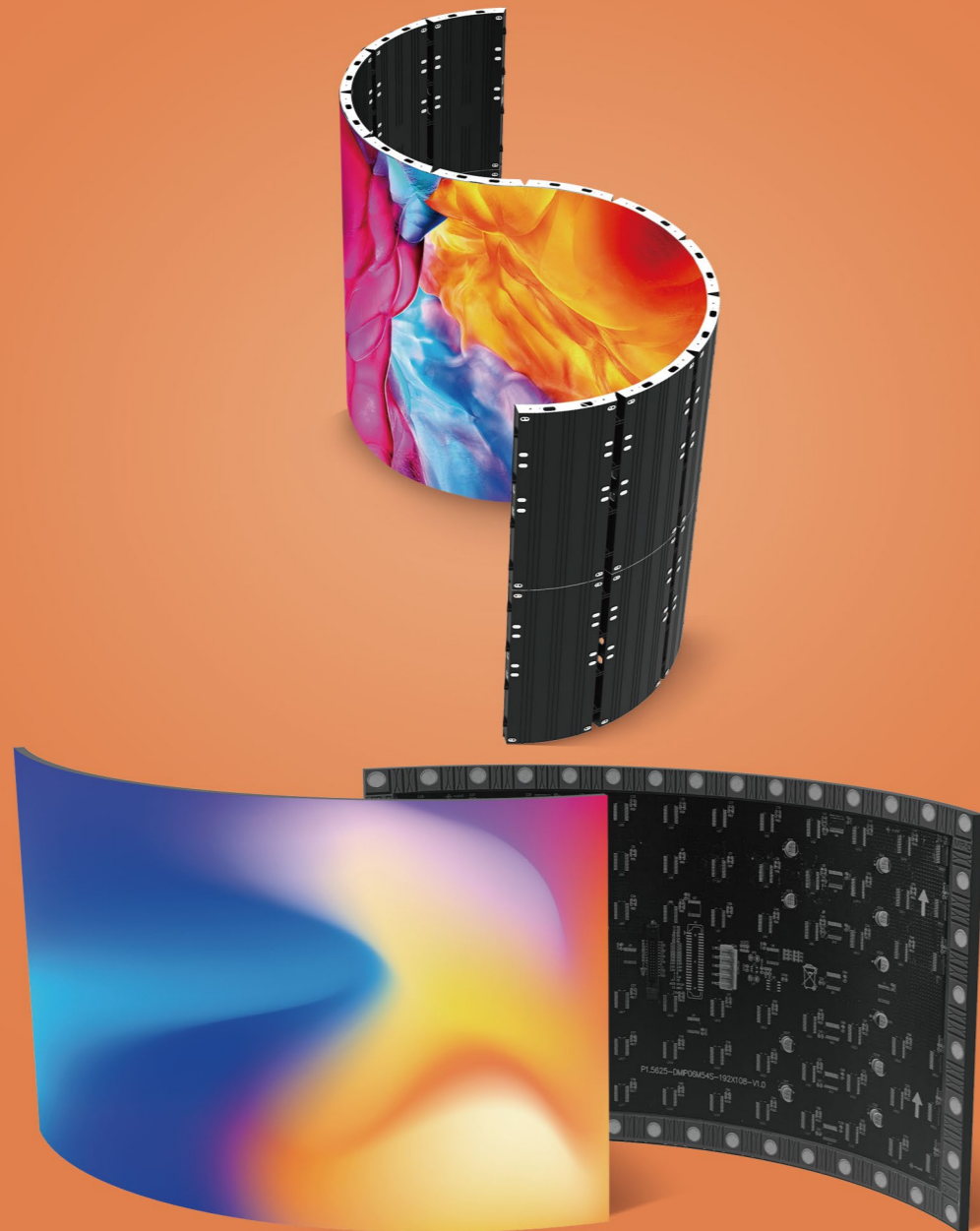
Fashion Stores



Car Dealers



Airport

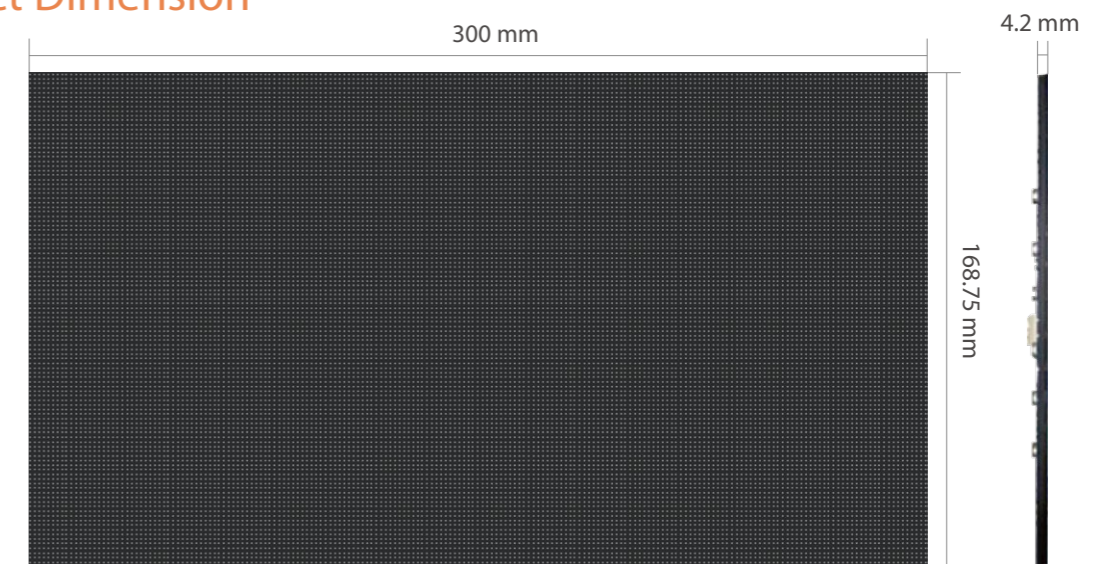


## iSoft MIP Specification

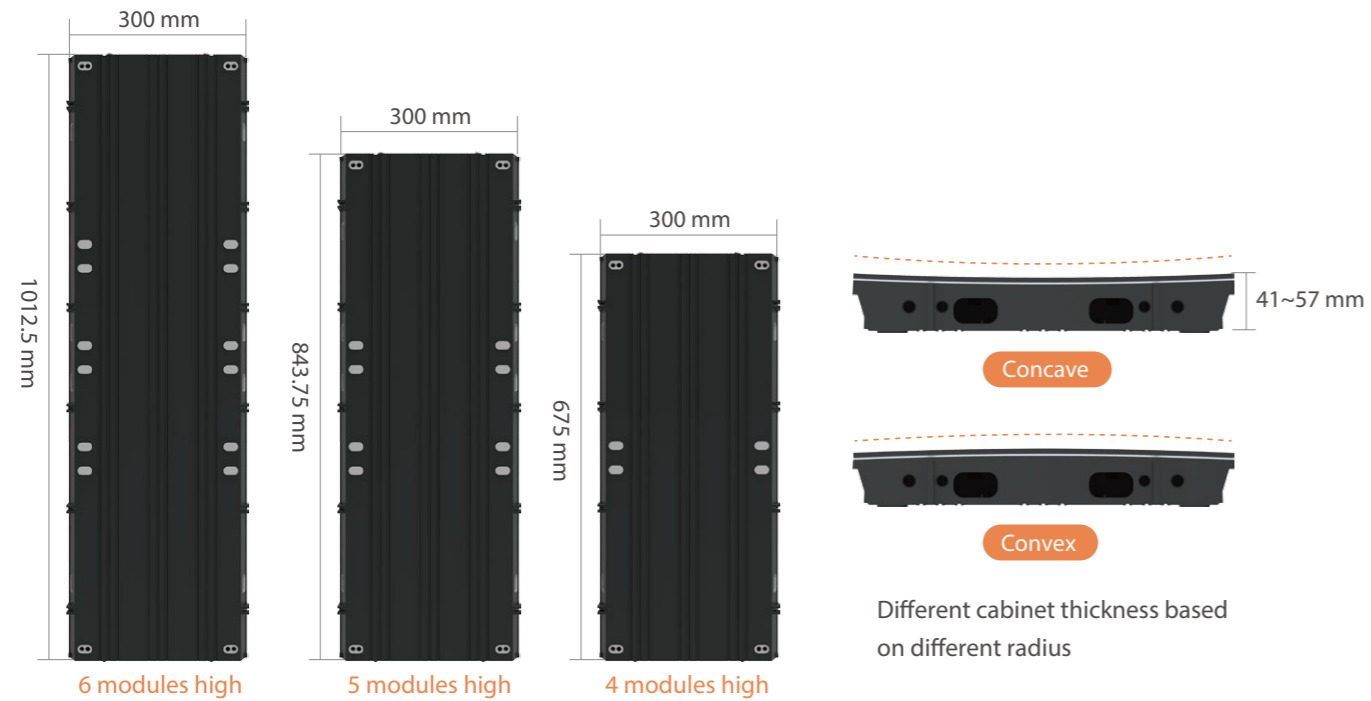
Model	S-MIP0.9	S-MIP1.25	S-MIP1.5625
Pixel Pitch	0.9375mm	1.25mm	1.5625mm
Pixel Density (pixels/m <sup>2</sup> )	1,137,777	640,000	409,600
LED Type	MIP0606	MIP0606	MIP0606
LED Configuration	1R 1G 1B		
Module Material	Rubber with magnets		
Module Size (WxHxD)	300x168.75x4.2 mm		
Cabinet Size (mm)	Customized based on standard module size		
Cabinet Material	Steel cabinet / Die-casting aluminum cabinet		
Module Resolution (pixels)	320x180	240x135	192x108
Module Weight (g)	220	210	200
Module Bending Angle	165° - 180°	165° - 180°	165° - 180°
Min Bending Diameter	1146mm	1146mm	1146mm
Recommend Viewing Distance	1-30m	1-30m	1-30m
Brightness (nits)	>800	>800	>800
Refresh Rate (HZ)	3,840	3,840	3,840
Scan Mode	1/64	1/60	1/54
Max. Power Consumption (W)	220	220	220
Avg. Power Consumption (W)	80	80	80
Color Temperature	6,500 K as standard (3,200-9,000K adjustable)		
Contrast Ratio	15,000:1		
Frame Frequency (HZ)	50/60		
AC Input Voltage	110-220V ±10%		
Viewing Angle (°)	170 (H/V)		
Operating Temperature (°C)	-10°C~+40°C		
Storage Temperature (°C)	-20°C~+50°C		
Operating Humidity	10%~95%		
Dead Pixel Rate	<0.0003		
Lift Span	100,000 hours		
Ingress Protection	IP31		
Operating Environment	Indoor use only		
Service	Front/Rear access		

Note: Specifications are for reference only and are subjected to change without notice.

## Product Dimension



## Die-casting Aluminum Cabinet - Optional Sizes



## High contrast ratio

**15000:1**

The color reproduction is highly accurate, with high grayscale. The background is darker and the display screen is brighter, making the picture more detailed and clear.



## High protection and high reliability

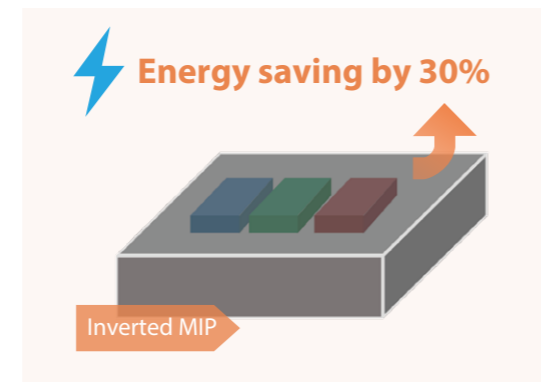
LED module Surface protection grade

**IP65**

- Anti-static
- Anti-bump
- Dust-proof
- Moisture-proof

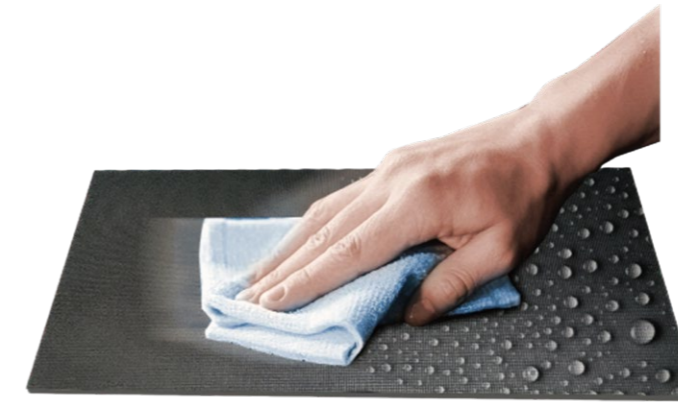
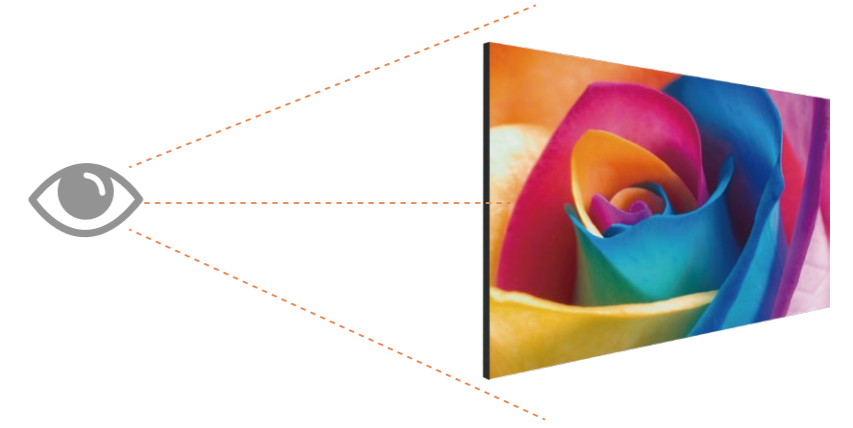


Advanced common-cathode MIP module offering high brightness, excellent stability, low heat, low light attenuation, and 30% energy savings.



## Wide viewing angle

This LED display features a wide 170-degree viewing angle for consistent visibility from any position.



## Easy to clean

The device features a smooth, hard surface that can be cleaned by gently wiping it with a fine-fiber, dust-free cloth moistened with pure water.

## Project Case

