

VigitLED

# Flexible LED Display

## Ultra-thin

It is made of special material and advanced technology, insanely thin and light, the weight of each module is just less than 0.3KG.



Flexible Design



Ultra Thin Design



Easy Assemble Design

## Ultra-Flexible

It can be bend up to 120 degree, cater to any design/ shape based on customer's demand such as cylindrical, circular, streamer, etc.

## Easy-Assemble

It is directly installed by strong adsorptional magnets.

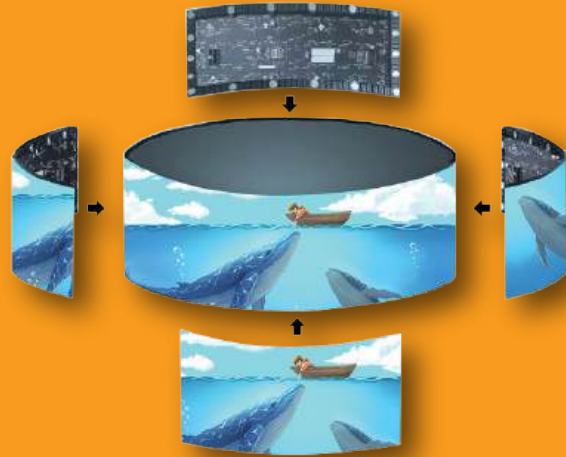
# Introduction

Nowadays flexible LED display show perfect in the market through five technological change. Flexible LED display module was awarded two invention patents. It is flexible, thin and light-weight, suit for any degree bending effects. It is installed by magnets, easy to assemble and maintain.

## Features

### Pliable and Graceful

- | Reliable high-quality product
- | Easy to bend for convenient use
- | Colorful and eye-catching
- | Supports customization of different shapes
- | Flexible installation



## Product Features

### Flexible Modeling

Arbitrary surface, free artistic modeling.



U-Shaped



Inward bend



Outward bend

High flexibility, bendable arc up to **120°**, transformation into any shape needed.

**Note:** Center and diagonal curvature: with the long side as the central axis.

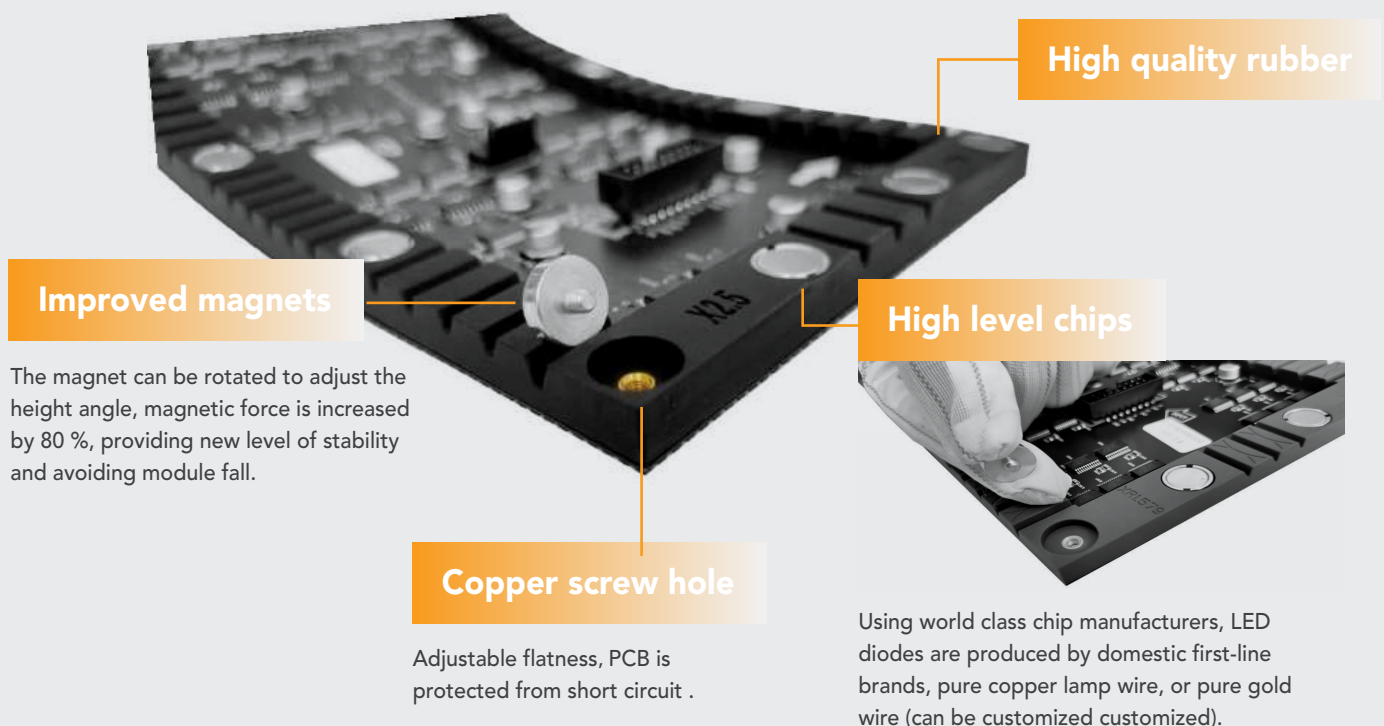
## Small And Light

Scientific design, extremely thin, modern and generous, the thickness of the unit boardboard is only **8.6mm**, saving installation space .



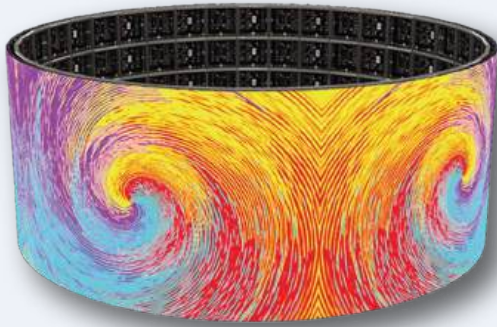
## Rubber Bottom Shell

Selected high -quality **rubber materials**, integrated with advanced technology and proprietary processing provides strong flexibility and **bendability**  $\geq 120^\circ$  .



## DIY As You Want

Easy creation of cylindrical screens, wave screens, ring screens, and streamer screens. Shape of the screen is limited only by imagination.



Cylinder

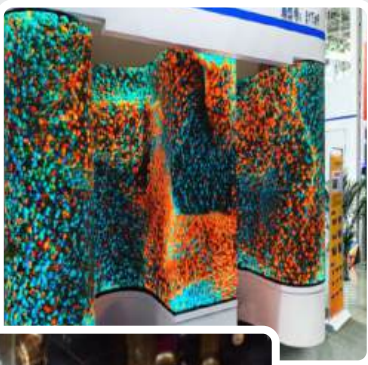


Other curved shapes

Various effects such as rolling, bending or any other metamorphose can be realized according to customer needs.

## Convenient Installation

Easy installation, robust magnets helps realize efficient installation, firm adherence.



Embedded installation



Hoisting installation



Stacking installation

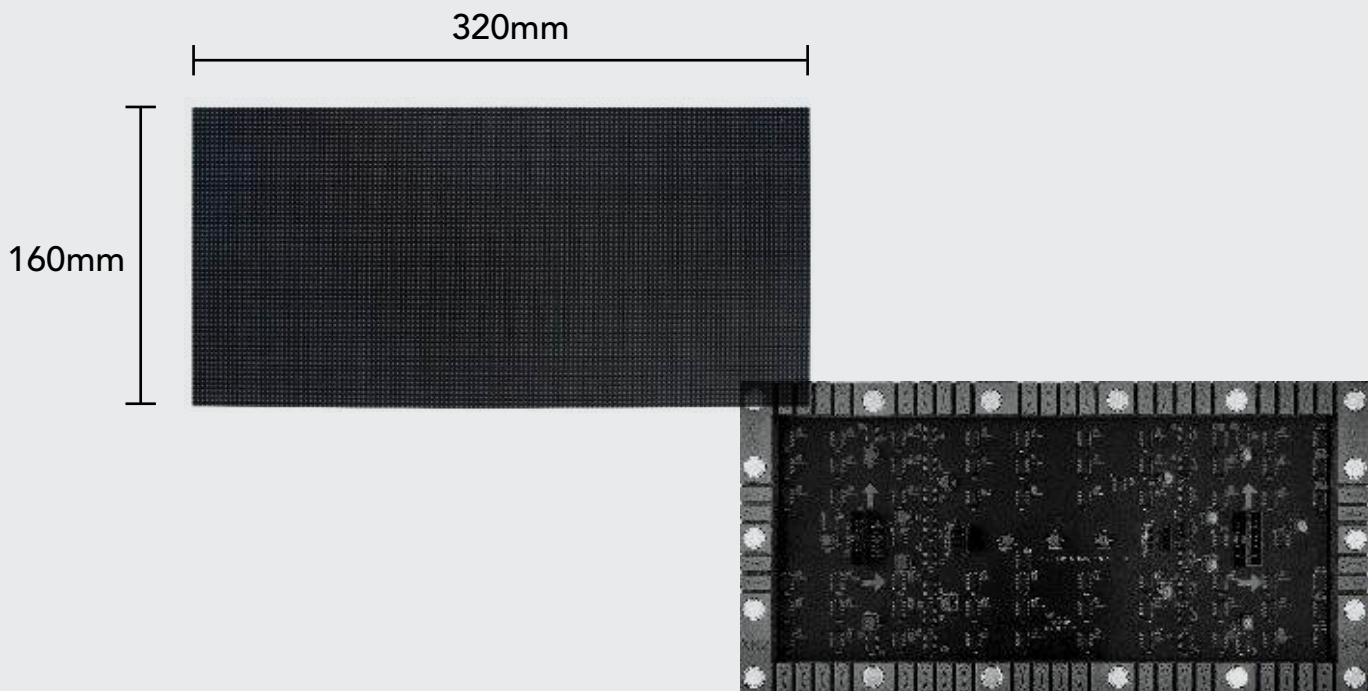
# Appearance

Standard **3840Hz**  
Matching **1920Hz**

LW1.25  
LW1.538  
LW1.86  
LW2  
LW2.5  
LW3.076



## Product Dimensions



# Technical Specifications

MODEL	LW1.25	LW1.538	LW1.86	LW2	LW2.5	LW3.076
<b>Display</b>						
LED Type	SMD1010	SMD1212	SMD1515	SMD1515	SMD1515	SMD2121
Pixel Pitch	1.25mm	1.538mm	1.86mm	2mm	2.5mm	3.076mm
Module Resolution (W x H)	256px x 128px	208px x 104px	172px x 86px	160p x 80px	128p x 64px	104p x 52px
Module Size (W x H x D)	320x160mm					
Module Weight	0.283±0.01	0.283±0.01	0.298±0.01	0.27±0.01 0.25	0.25±0.01 0.35	0.35±0.01
The curvature of the center and diagonal	≥120°	≥120°	≥120°	≥120°	≥120°	≥120°
White balance brightness (nits)	500 CD/m <sup>2</sup>					
Standard color temperature (K)	3000~10000K Adjustable					
Viewing Angle (V/H)	140° / 140°					
Contrast	3000:1					
Maximum power consumption(W/ m <sup>2</sup> )	415W / m <sup>2</sup>	313W / m <sup>2</sup>	391W / m <sup>2</sup>	293W / m <sup>2</sup>	328W / m <sup>2</sup>	430W / m <sup>2</sup>
Average power consumption(W/m <sup>2</sup> )	125W / m <sup>2</sup>	94W / m <sup>2</sup>	117W / m <sup>2</sup>	89W / m <sup>2</sup>	98W / m <sup>2</sup>	129W / m <sup>2</sup>
Power supply requirements	AC90~132V / AC186~264V, Frequency 47-63 (Hz)					
Frame change rate (Hz)	60Hz					
Drive mode	64 Scan	52 Scan	43 Scan	40 Scan	32 Scan	26 Scan
Refresh rate (Hz)	3840Hz					
Number of color processing (bits)	14 Bit					
Lifespan (HRS)	100,000H					

# Applications

Shopping Malls



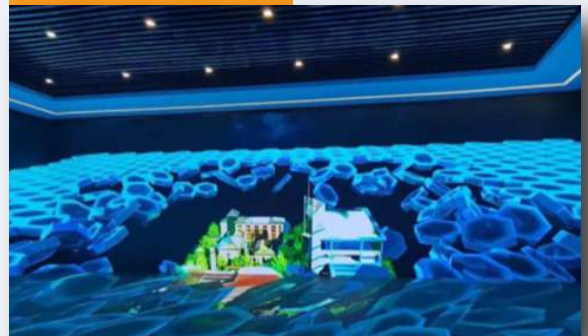
Chain Stores



Showrooms



Exhibition Wall



\*All pictures shown are for illustration purpose only.

# The Ultimate Digital Signage Management System

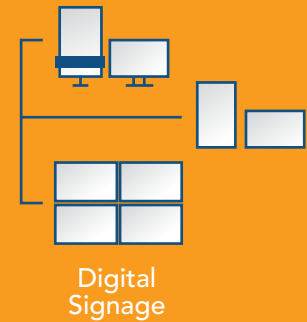
Manage Smarter, Engage Better, Perform Greater.

## Everything You Need for a Smarter, Faster Signage

- Remote & Flexible Content Management
- Support for WiFi
- Unlimited Content Looping Playback
- Remote Content Scheduling
- Screen Splicing
- Screen On/Off
- Data Collection & Reporting
- Content Synchronization



Upload



## Effortlessly Track, Analyze & Optimize

Our signage software gives you easy-to-use tools to track performance, improve your content, and keep your hardware running smoothly.



100% Secure CLOUD Based System



Support for Multi-Level User Access



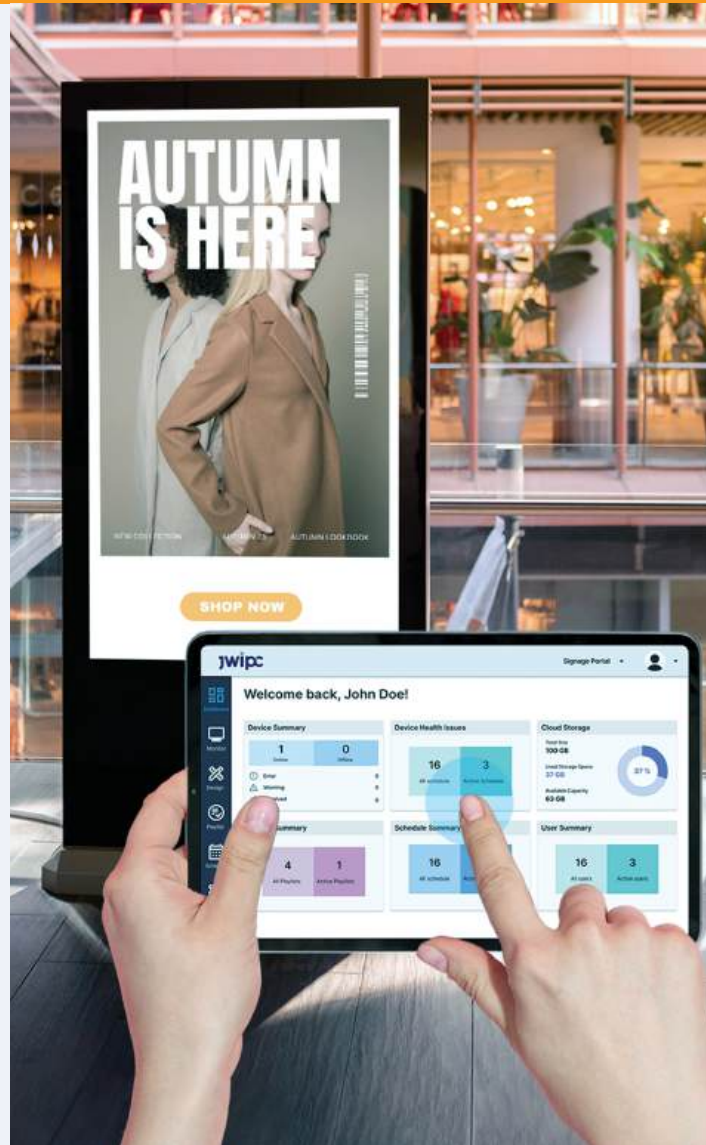
Cloud & Local USB Content Update



Live Layout Preview



Real-Time Hardware & Software Monitoring





## V-Series International Sdn Bhd

No. 17, Jalan Anggerik Mokara 31/53,  
Kota Kemuning, 40460 Shah Alam,  
Selangor D.E., Malaysia

## Contact Us

 [www.v-series.net](http://www.v-series.net)  
 +6011 1011 1181  
 [sales@v-series.net](mailto:sales@v-series.net)

