## Magic Flexible LED

----To Make Your Creative & Magic LED World



#### **Foreword**



In order to show you our magic sign very well, we make this presentation.

Shenzhen Meiyad Optoelectronics Co, Ltd. was founded in 2008. Meiyad is a national high-tech enterprise which focuses on R&D, manufacturing, retail and serving of LED display. We have our own operation center and manufacturing base in Shenzhen, Hu Bei, Guang Xi, have already exported to more than 100 countries in the world, with many various successful projects.

Our products are widely used in indoor and outdoor commercial Meida, sports venues, stage performances, special-shape creativity, etc. We also provide LED display integrated solutions. With the development of technology and manufacture workmanship, we have made many classical cases in the international market, and become one of the representative of "Made in China" to "Create in China" in international LED product applications.

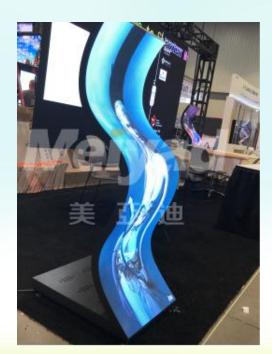
## What is Magic Flexible?



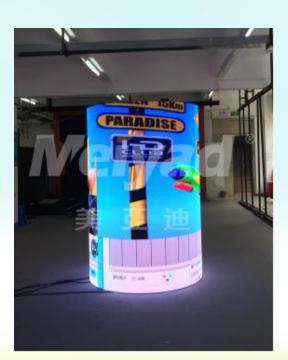
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Meiyad Magic Flexible modules have perfect impacts on the market after technical innovation and constantly upgrade:

- Two invention patents;
- Flexible, thin and light-weight, suitable for different degree bending effects;
- Strong magnetic installation way, available for front maintenance service;
- Best resolution in flexible field -- P2;
- P4 outdoor flexible led modules has been launched.







#### Why is Magic Flexible?



- Ultra-flexible
- It's available for customized design, such like rolling, bending and swing. based on customer's demands.
- Ultra-thin

  Adopting special material and advanced technology, supre thin and light, weight of each module is just 85g.
- Non-cabinet
  Reducing weight of LED display and cost, can be any shape design as customer required.
- Easy Assemble
  Installed by strong magnets directly.
- Over 10000 times Testing of bending, ensure quality for end-user.

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In Meiyad Magic flexible family, new member P4 outdoor has already been launched, After much experimenting, P4 outdoor flexible modules start mass production.

> P4 outdoor flexible module waterproof testing













#### Ultra-thin







each module only 0.3kg

total only 13.6mm thickness



#### Non-cabinet, save cost, in any shape



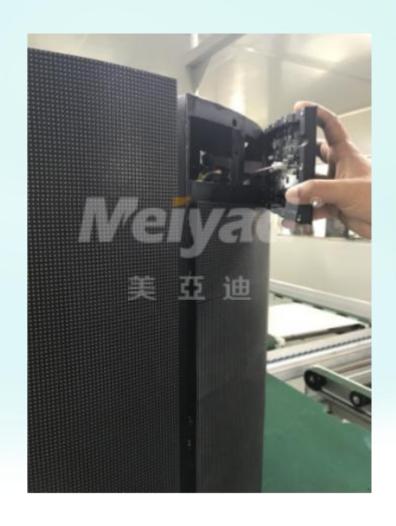




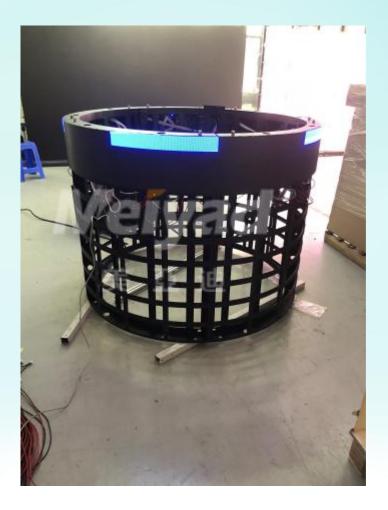




# Weiyad Easy installation, strong magnet, available for front service # # #









#### Application

Suitable for irregular construction, such as the club, stage, studio, super market, shopping mall, stadium, concert, amusement park, sight seeing area, real estate, airport etc.





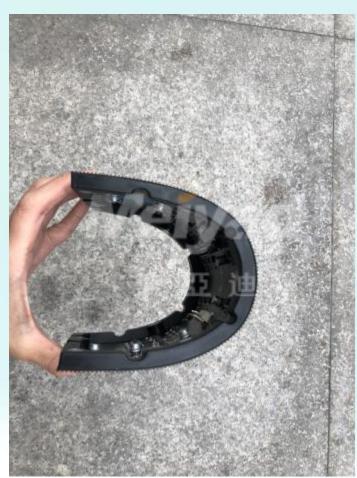


























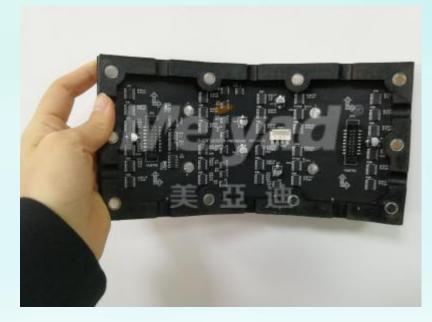
















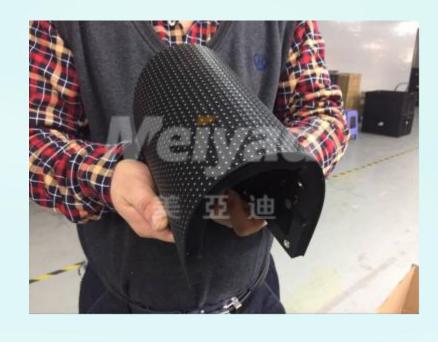




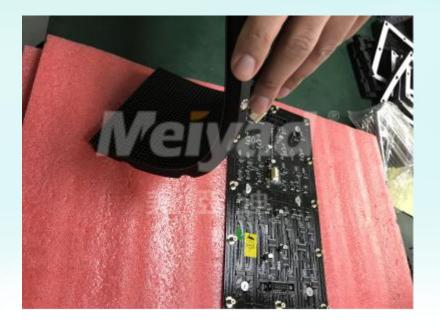








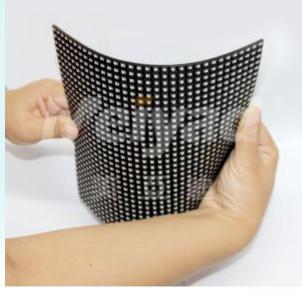












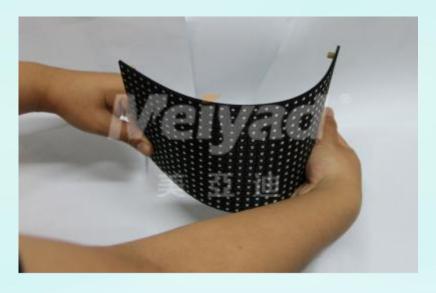




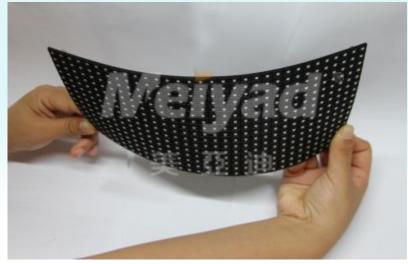














#### Newest Magic Flexible - Outdoor P4











Working voltage

Working temperature

Lifespan

#### Magic Flexible Specification



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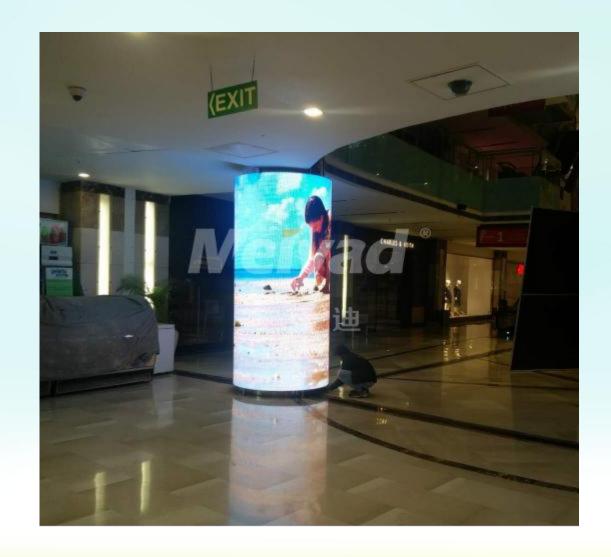
Pixel pitch (mm)	P2	P2.5	Р3	P4	P5	Р6	Р8	outdoor P4
LED configuration	SMD 1010	SMD 1010	SMD 1515	SMD 2121	SMD 2121	SMD 3528	SMD 3528	SMD1921
Pixel density ( pixel/m²)	250000	160000	111111	62500	40000	27777	15625	62500
Module size (mm)	256*128	240*120	240*120	256*128	320*160	192*192	256*128	256*128
Module resolution (dot)	128*64	96*48	80X40	64*32	64*32	32*32	32*16	64*32
Scan model	32S	24S	20S	16S	16S	8S	45	16S
Brightness (cd/m²)	≥700	≥1000	≥800	≥1200	≥1100	≥1100	≥1100	≥4500
Viewing angle	120°	120°	120°	120°	120°	120°	120°	120°
Environmnet	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Outdoor
Brightness adjustment	0-255 level							
Control method	DVI interface, Sychronous/Asynchronous control / 4G / WIFI							
Input signal	Composite, S-Vido, component, VGA, DVI, HDMI, HD-SDI							

AC100/240V 50/60HZ

-20°C ~ +60°C

100,000 hours







#### P4 in India Shopping Mall













P4 Flexible Screen in Turkey hospital







P4 cylinder led screen in India Shopping Mall







P4 cylinder led screen, metro station in Korea





P2.5 flexible LED screen showroom in Ukraine



P4 cylinder LED screen in night club







P4 flexible screen in Thailand chain store







#### **Our Wishes**



We focus on integrating the upstream and downstream industry chain, strengthening the R&D power, large-scale standardized production, innovating the hardware and software, perfecting the service system. We aim to be an integrated provider with manufacture, retail and service in the LED display industry.

The experienced R&D team have given our company full capability and confidence to produce international standard and high-tech product and service worldwide customers, as well as the customized creative and magic LED sign.

We will keep endless technology reform, improving our quality and promote ourselves ,and move forward with you in the world markets.

We sincerely wish to work with you for more coming events , to make the world more colorful and magic. Our website: www.myddisplay.com

Meiyad Your Customized LED Revider Project Solution & Service Provider