



# BIN SERVICES

COMPLETE LED SOLUTION

## ABOUT BIN SERVICES

Bin services aims to introduce new and smart technologies to the world. Smart technologies in the name of advertising, visual merchandising, attractive visuals etc, so that the individuals around the world gets an exposure of up coming technologies.

The company provides newly launched and upcoming advanced technologies in the market. We are one of those firm which sells this technology B2B as well as B2C. Both retailer or consumer and customer can buy these gadget and technology from us.

Bin Services have an excellent customer service system with a well-trained, strong and skilled service team to provide customers with a comprehensive pre-sales service, product services and after-sales service.

Our customer service department has more than a dozen highly skilled and experienced technical support engineers, who are all in charge of the technical support of all LED display products we provide all over the world.

We are continuously improving upon our level of service and quality to quickly and effectively meet customer needs and guarantee their benefits and interests.

### OUR MISSION & VISION

**Mission :-** Our mission is to grow as a company worldwide and continuously upgrade our technology and manufacturing system so as to meet customer expectation.

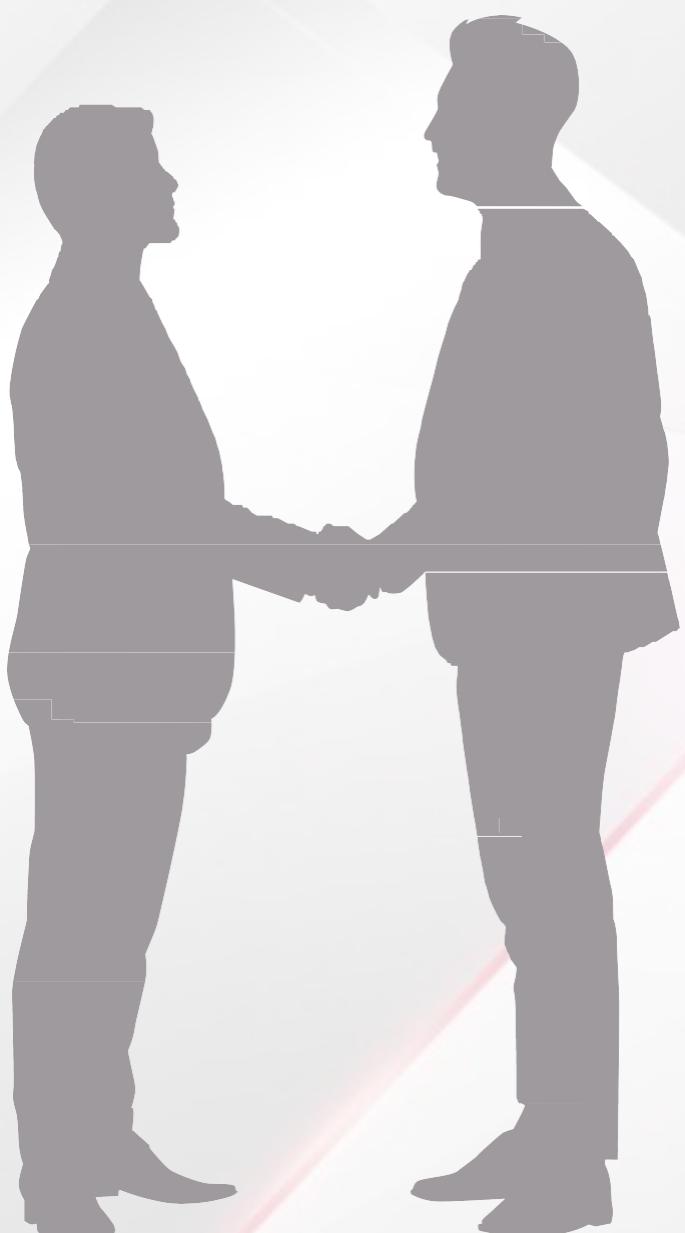
**Vision :-** Our vision is simply the idea that your technology do the thinking for you.

# OUR MISSION



Costumer Satisfaction  
&  
Long Term Relation

**Support Helpline Mail:**  
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**Complaint & Support No :**  
**+91-9669030666**  
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[www.binservices.info](http://www.binservices.info)





**P2 Indoor Cabinet 640\*640**

Driving IC :ICN/MBI/SM

LED Lamp:

KINGLIGHT/NATIONSTAR



**P2.5 Indoor Cabinet 640\*640**

Driving IC :ICN/MBI/SM

LED Lamp:

KINGLIGHT/NATIONSTAR



**P3 Indoor Cabinet 640\*640**

Driving IC :ICN/MBI/SM

LED Lamp:

KINGLIGHT/NATIONSTAR



**P4 Indoor Cabinet 640\*640**

Driving IC :ICN/MBI/SM

LED Lamp:

KINGLIGHT/NATIONSTAR

**FEATURE :**

★ 160 Degree wide video angle  
easy locking system

★ Long Lifespan  
★ Die-casting Magnesium Cabinets

★ 16 Bit Grey Levels

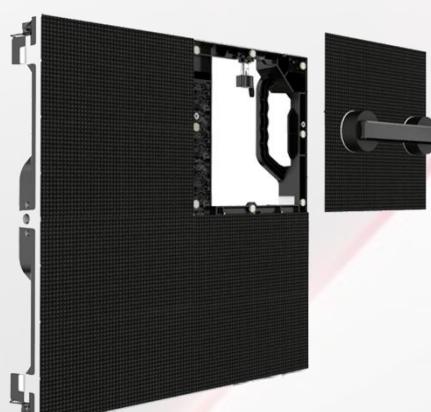
## IRON CABINET



## DIE-CAST CABINETS



## DIE-CAST MAGNET CABINETS





## LED Standee P2.5/P3

### Excellent Performance

High definition and high brightness, life like images, gorgeous color, good visual effect

### Intelligent Control

LAN, USB achieving the synchronous and asynchronous control

### Convenient Use

Quick installation, simple operation, convenient maintance, saving the cost greatly

### Beautiful Seamless Design

\*Silm and lightweight profile;  
\*High refresh rate and definition,excellent performance



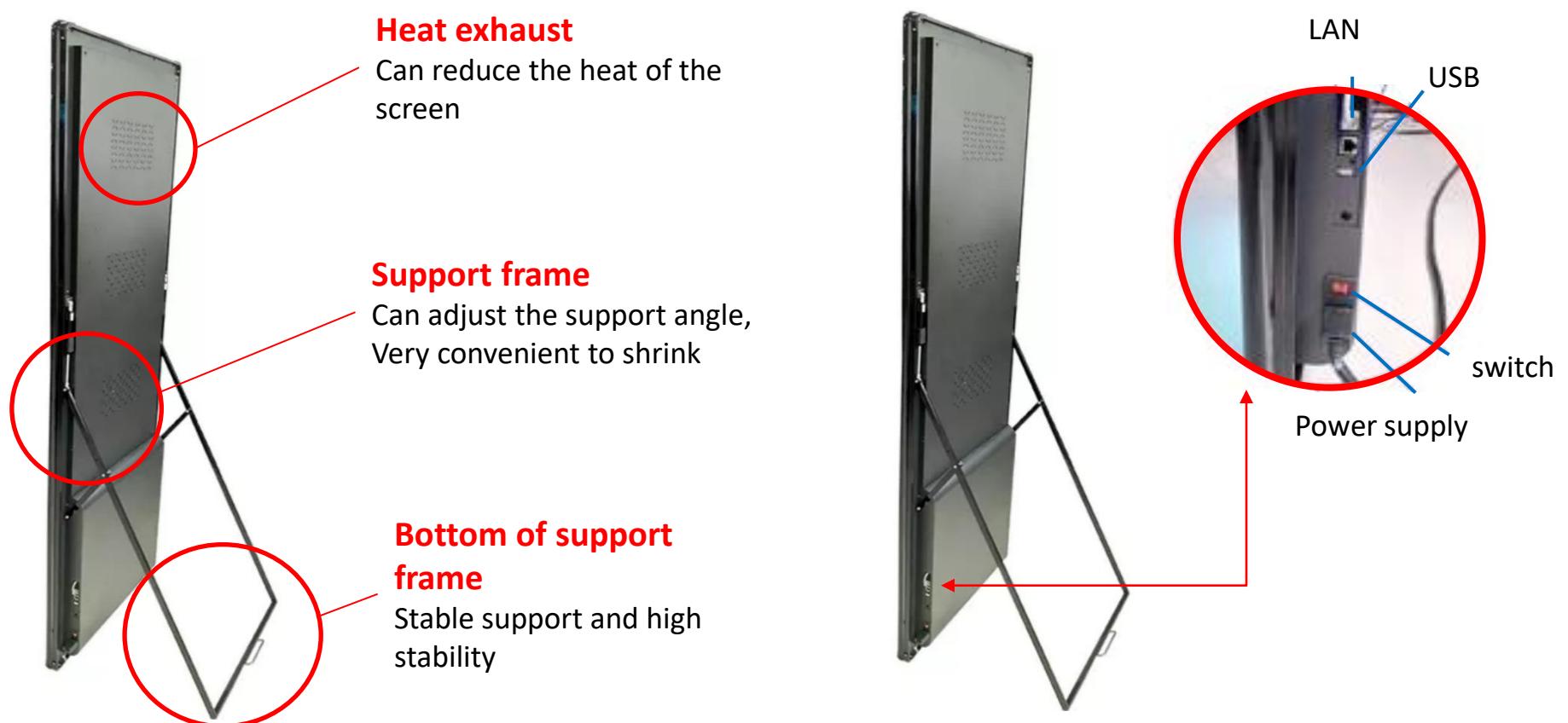
### Intelligent Control

\*LAN, USB wireless control;  
\*Easy operation and user friendly;  
\*Whether you have one screen or one-thousand screens, you can control your LED screen from anywhere

### Widely Application

- \* Real Estate & Property
- \* Public Places & Business Organizations;
- \* Financial Institution & Entertainment Places.

# **LED Standee Technical Parameter P2.5/P3**



<b>Technical Parameter P2.5</b>	
Screen dimension	640 x 1920 mm
Pixel pitch	2.5mm
LED type	SMD1921
Drive mode	Dynamic 1/32 scan constant current
Data interface	HUB75
Brightness	2000cd/m <sup>2</sup>
LED composition	SMD 3IN1 (1R 1G 1B)
Module size	160 x 160 mm
Color Temperture	6500k-9500k
Avg. power consumption	350w/m <sup>2</sup>

<b>Technical Parameter P3</b>	
Screen dimension	576 x 1920 mm
Pixel pitch	3mm
LED type	SMD2121
Drive mode	Dynamic 1/32 scan constant current
Data interface	HUB75
Brightness	≥800
LED composition	SMD 3IN1 (1R 1G 1B)
Module size	160 x 160 mm
Color Temperture	6500k-9500k
Avg. power consumption	350w/m <sup>2</sup>

# SCROLLING LED Sign

Brighter Than Ever



Easy to use simple  
to understand



SUNSHINE LED SIGNS  
LIGHTS ON. LIVE ON

ECONOMICAL.RELIABLE.TRUSTED

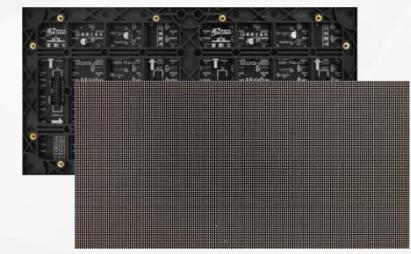


**FULL COLOR SIGN**  
**SINGLE COLOR SIGN**

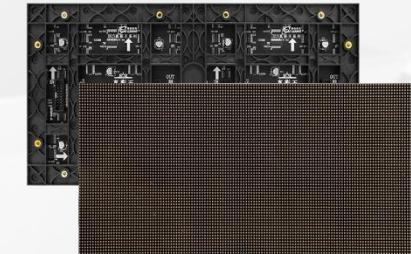
**P10** Pixel Pitch: 10mm pixel Color: Red, green, White, yellow, blue  
Module Resolution : 32\*16  
Module Size : 320\*160mm



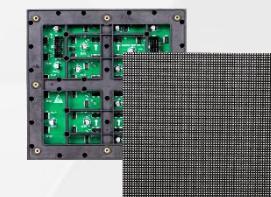
**P2** Pixel pitch: 2mm / Pixel Configuration: 1R1G1B  
Module Resolution :128\*64  
Module Size :160mm\*80mm



**P2.5** Pixel pitch: 2.5mm  
Pixel Configuration: 1R1G1B  
Module Resolution :128\*64  
Module Size: 320° 160mm



**P3** Pixel pitch: 3mm / Pixel Configuration: 1R1G1B  
Module Resolution :64\*64  
Module Size: 192\*192 mm  
Driving Mode: 32 Scan



**P4** (Outdoor/Indoor)  
Pixel pitch: 4mm / Pixel Configuration: 1R1G1B  
Module Resolution :80\*40  
Module Size :320\*160mm  
Driving Mode: 1/10 Scan, Constant Current



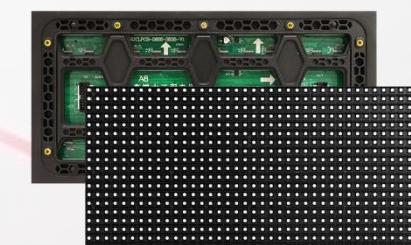
**P5** (Outdoor/Indoor)  
Pixel pitch: 5mm / Pixel Configuration: 1R1G1B  
Module Resolution :64\*32  
Module Size :320\*160mm



**P6** (Outdoor/Indoor)  
Pixel pitch: 6mm / Pixel Configuration: 1R1G1B  
Module Resolution :32\*32 / 32\*64  
Module Size: 192\*192mm / 192\*384mm



**P8** Pixel pitch: 8mm / Pixel Configuration: 1R1G1B  
Module Resolution :40\*20  
Module Size :320\*160mm



**P10** Pixel pitch: 10mm pixel Color: 1R1G1B  
Module Resolution :32\*16  
Module Size :320\*160mm



Parameter	P2	P 2.5	P 3	P 4
Pixel Pitch(mm)	2	2.5	3	4
Pixel Led	SMD 2020	SMD 2121	SMD 2121	SMD 2121
Pixel Denslty (dots/m')	250000	160000	111111	62500
Cabinet Size (mm)	640*640	640*640	576*576	640*640
Cabinet Resolution (PX x PX)	320*320	256*256	192*192	160*160
Module Size (mm)(W*H*D*)	320x160x145	320x160x15	192x192x14.5	320x160x15
Module Resolution (W*H)	160x80	128X64	64*64	80x40
Cabinet Weight (Kg)	7.5	8.5	8	8.5
Cabinet Material	Die Casting	Die Casting	Die Casting	Die Casting
Brightness Cd/m	600-800	600-800	600 - 800	600-800
Refresh Rate (Hz)	>3000	>1920	>1920	>1920
Color Temperature (K)	4000-9600( Adjustable)	4000-9600 (Adjustable)	4000-9600 (Adjustable)	4000-9600 (Adjustable)
Horizontal View Angle (Deg)	140	140	140	140
Vertical View Angle (Deg)	130	130	130	130
Screen Power Consumption (W/m)	360(max)	330(max)	300(max)	300(max)
Drive Mode	Constant Current Drive 32s	Constant Current Drive 32s	Constant Currnt Drive 32s	Constant Currnt Drive 32s
Input Voltage	AC 110/220+/-10%	AC 110/220+/-10%	AC 110/220+/-10%	AC 110/220+/-10%
Frame Frequency	>60Hz/s	>60Hz/s	>60Hz/s	>60Hz/s
Color (M)	16bit/68.719 Billion	16 bit/68.719 Billion	16bit/68.719 Billion	16bit/68.719 Billion
Working Environment	Indoor	Indoor	Indoor	Indoor
Working Temperature	-20~+60	-20~+60	-20~+60	-20~+60
Storage Temperature	10% - 90%	10% - 90%	10% - 90%	10% - 90%
Life Span	> 50000h	> 50000h	> 50000h	> 50000h

Remark :Above Date is Subject to change without prior notice

Parameter	P4/P5	P 6	P 8	P 10
Pixel Pitch(mm)	4/5	6	8	10
Pixel Led	SMD 2121	SMD 2727	SMD 3535	SMD 3535
Pixel Density (dots/m <sup>2</sup> )	57600/36864	27777	15625	10000
Cabinet Size (mm)	640*640	768*768	960*960	960*960
Cabinet Resolution (PX x PX)	160*160/128*128	128*128	120*120	96*96
Module Size (mm)(W*H*D*)	320x160x15	192x192x15	320x160x18	320x160x18
Module Resolution (W*H)	40x80/32x64	32x32	20x24	16x32
Cabinet Weight (Kg)	8.5	10	9.5	10
Cabinet Material	Die Casting	Die Casting	MS CNC	MS CNC
Brightness Cd/m <sup>2</sup>	5000-5500	5000-5500	5000 - 6000	5000-6000
Refresh Rate (Hz)	>1920	>1920	> 1920	>1920
Color Temperature (K)	4000-9600(Adjustable)	4000-9600 (Adjustable)	4000-9600 (Adjustable)	4000-9600 (Adjustable)
Horizontal View Angle (Deg)	140	140	160	160
Vertical View Angle (Deg)	130	130	140	140
Screen Power Consumption (W/m <sup>2</sup> )	330(max)	300(max)	900(max)	900(max)
Drive Mode	Constant Current Drive 16s	Constant Current Drive 16s	Constant Current Drive 8s	Constant Current Drive 8s
Input Voltage	AC 110/220+/-10%	AC 110/220+/-10%	AC 110/220+/-10%	AC 110/220+/-10%
Frame Frequency	> 60Hz/s	>60Hz/s	>60Hz/s	>60Hz/s
Color (M)	16bit/68.719 Billion	16 bit/68.719 Billion	16bit/68.719 Billion	16bit/68.719 Billion
Working Environment	Outdoor	Outdoor	Outdoor	Outdoor
Working Temperature	-20~+60	-20~+60	-20~+60	-20~+60
Storage Temperature	10% - 90%	10% - 90%	10% - 90%	10% - 90%
Life Span	> 50000h	> 50000h	> 50000h	> 50000h

Remark : Above Date is Subject to change without prior notice



Our product range quality quotient and support is a backbone to the good selling units of LED screens which are installed over PAN India .

Our Vision is to constantly evolve and engage in upgrading the market. To support and develop eco friendly and energy efficient LED products. Mantle a cutting edge in LED products globally. Quality is not made but also designed.

Our warranty to the product for 2 year and extended guarantee with +an annual maintenance contract for any kind of defects apart from natural disaster, harsh handling, and costumer defaults is a confident notion to our products. Our service stretch all over India and we provide 24X7 technical support online. Our Vision is to constantly evolve and engage in upgrading the market. To support and develop eco friendly and energy efficient LED products. Mantle a cutting edge in LED products globally. Quality is not made but also designed.

### OUR QUALITY BRANDED PRODUCTS



灰度科技  
Huidu Technology



Shenzhen Rong Electric  
Shenzhen Rong Electric Technology Co.,Ltd.



海佳彩亮  
CAI LIANG®

WORKED WITH



adani



भारतीय रिजर्व बैंक  
RESERVE BANK OF INDIA

JSLA  
JINDAL STAINLESS



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