

JOYWAY® 蔷薇科技

绽放 质真 质纯 BLOOMING PURE & GENUINE



设计

全新概念

户内indoor

租赁显示屏

Rental LED display

全新设计概念的户内租赁显示屏

突破

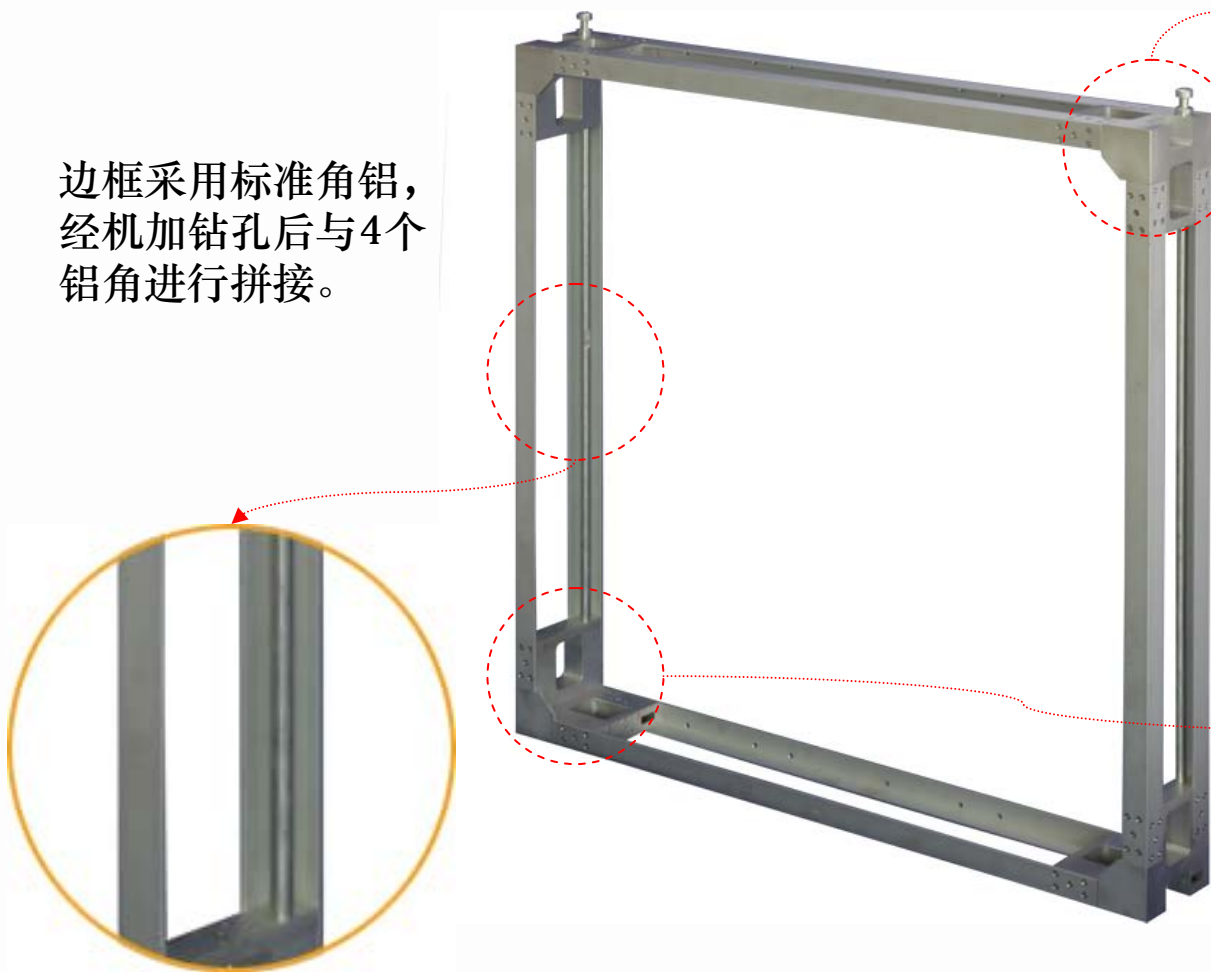
突破传统租赁箱体设计理念
彻底改变传统箱体制造工艺



箱体图解

全部采用**CNC**加工，精度远远高于钣金加工方式。

边框采用标准角铝，经机加钻孔后与4个铝角进行拼接。

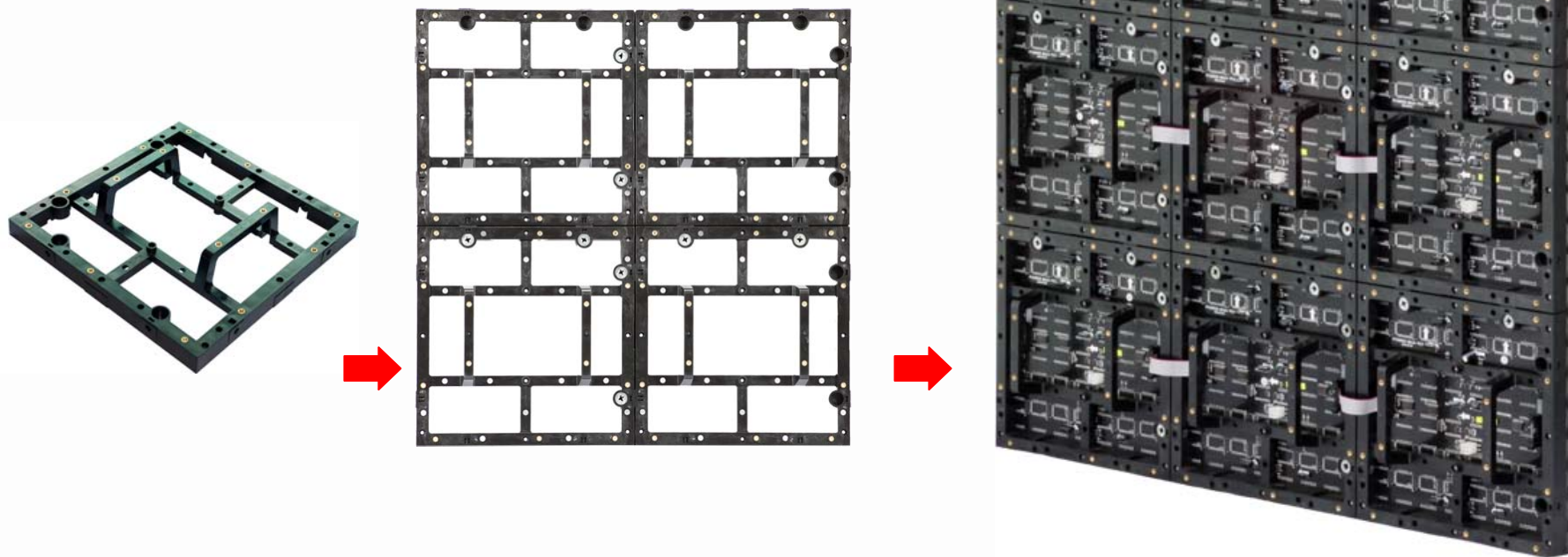


箱体的4个角采用压铸铝，经高精度机加制造而成。

箱体图解

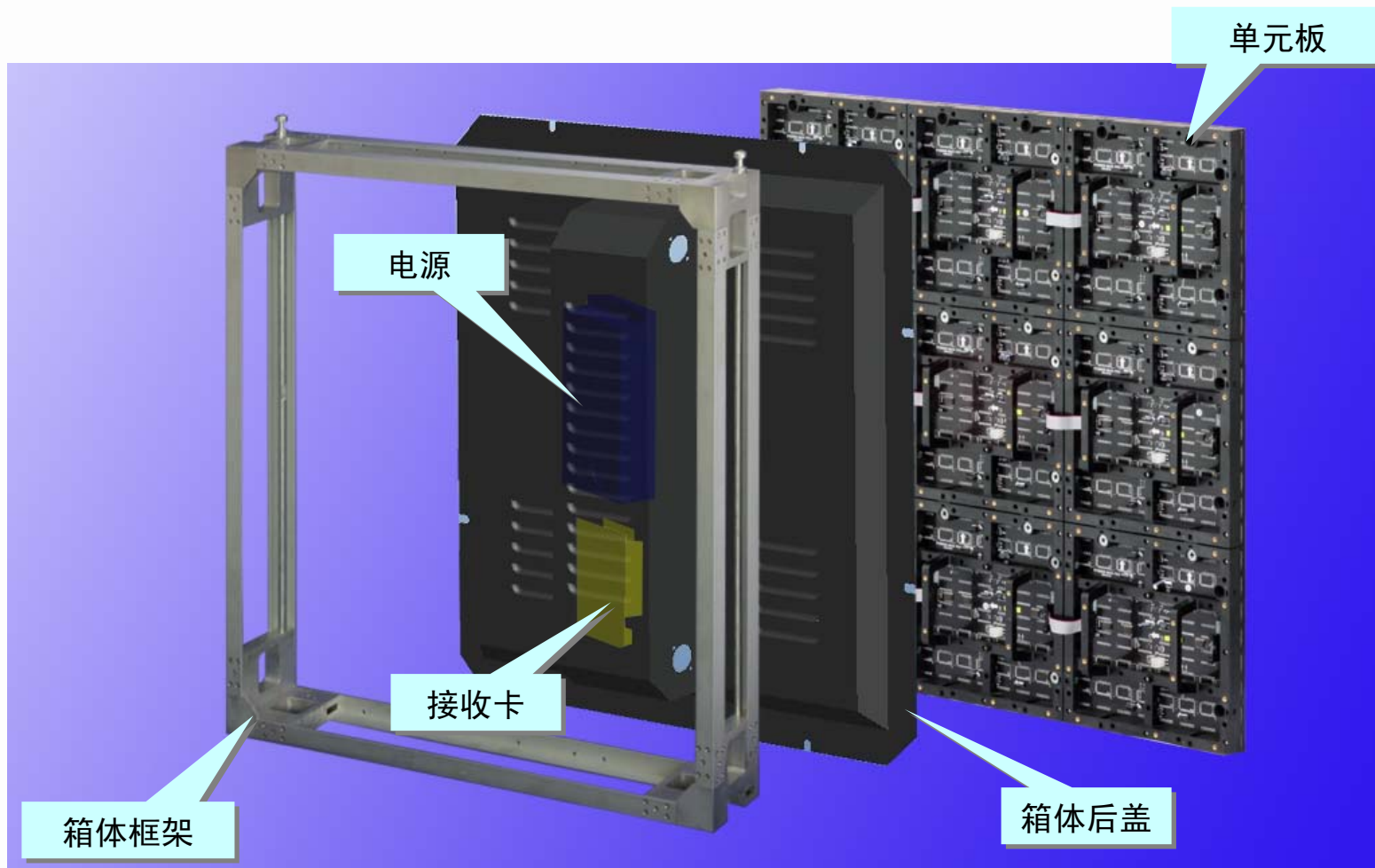
与专利底壳结构配合使用

应用蔷薇科技的专利底壳结构，可以先将箱体所需单元板拼接在一起。

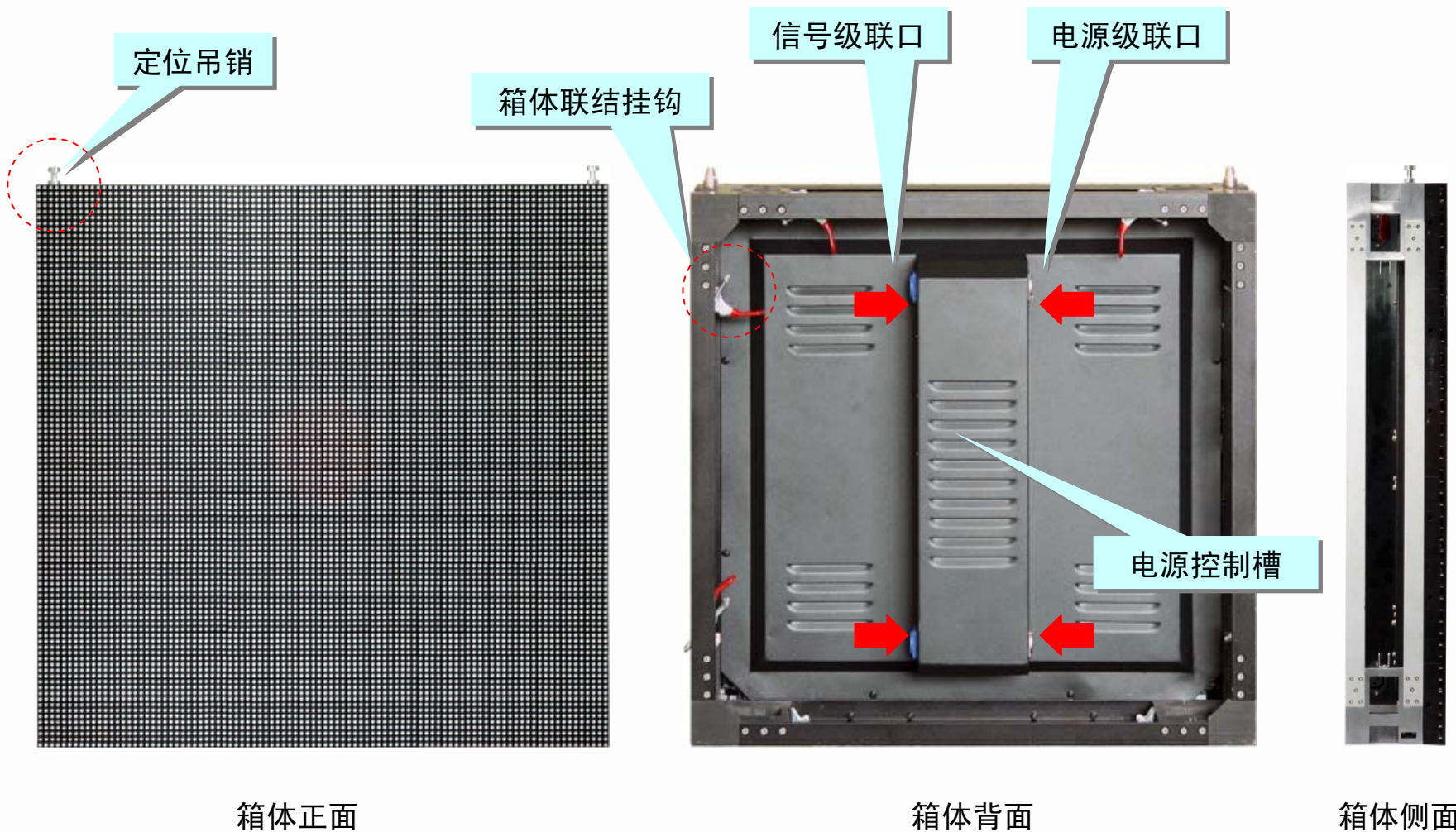


箱体图解

经过巧妙的安排，箱体所有组件组装成一个整体。



箱体图解

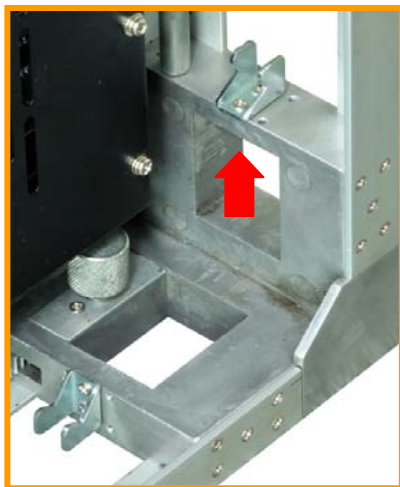


箱体正面

箱体背面

箱体侧面

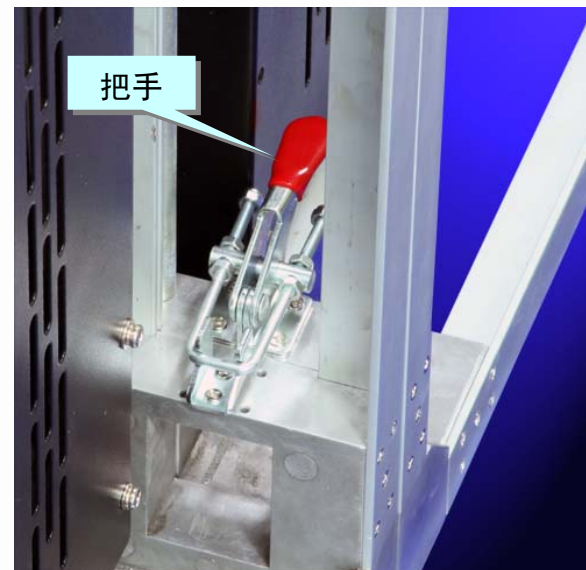
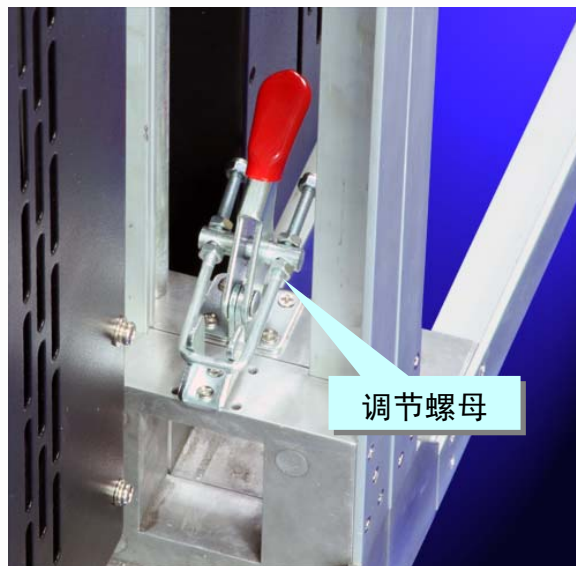
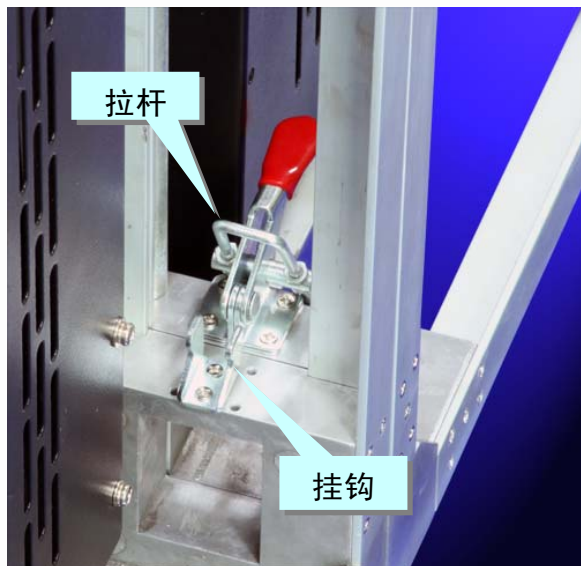
箱体搭接



在箱体四周，安
装有4套用于箱体
拼接的快装挂钩。



箱体搭接



箱体摆放整齐后，在相临两个箱体的上下和左右之间，会有一套快装挂钩。

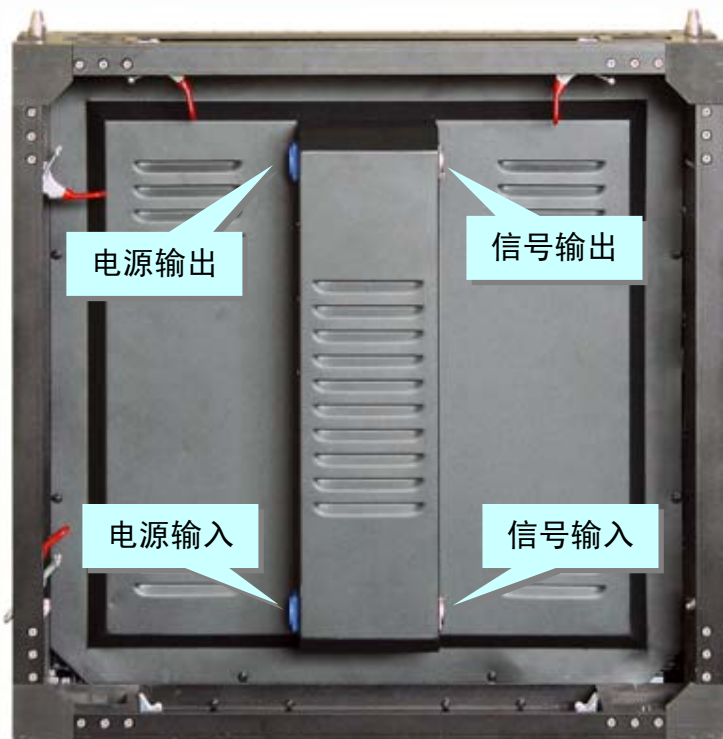


将挂钩的挂接拉杆通过螺母调节到合适的长度，并将挂接拉杆套住另一侧箱体部位的挂钩。



将红色把手用力向下压，则拉杆与挂钩紧紧套在一起。如感觉没有力量，则可将拉杆长度再调短一些。

箱体搭接



进口航插 (瑞士Neutrik)



国产航插



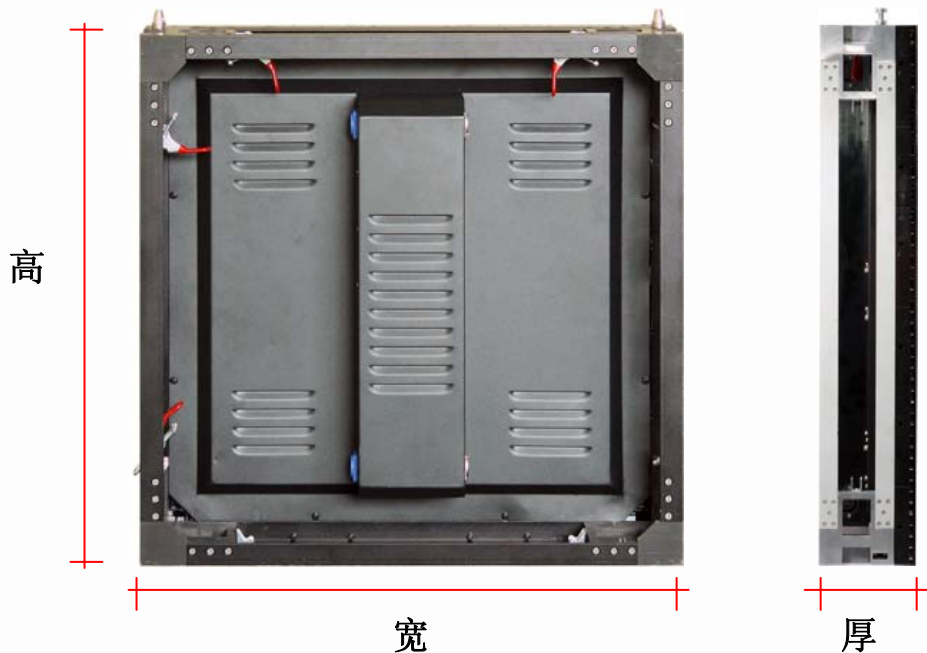
简易航插



电源与信号输入/输出航插，用于箱体间电源级联。可根据需求装配不同的接插头。

箱体尺寸

P7.62 户内租赁显示屏



推荐尺寸 (宽×高)	显示屏 规格	规格 说明	单元 构成	分辨率 (点)	厚度 mm	重量 kg	电源	系统
732 × 488 mm	FI7.62	点阵	3 × 2	96 × 64	130	15	5V60A 1个	接收卡 1个
	SI7.62	表贴	3 × 2	96 × 64	123	13	5V40A 1个	
732 × 732 mm	FI7.62	点阵	3 × 3	96 × 96	130	20	5V40A 2个	
	SI7.62	表贴	3 × 3	96 × 96	123	16.8	5V60A 1个	

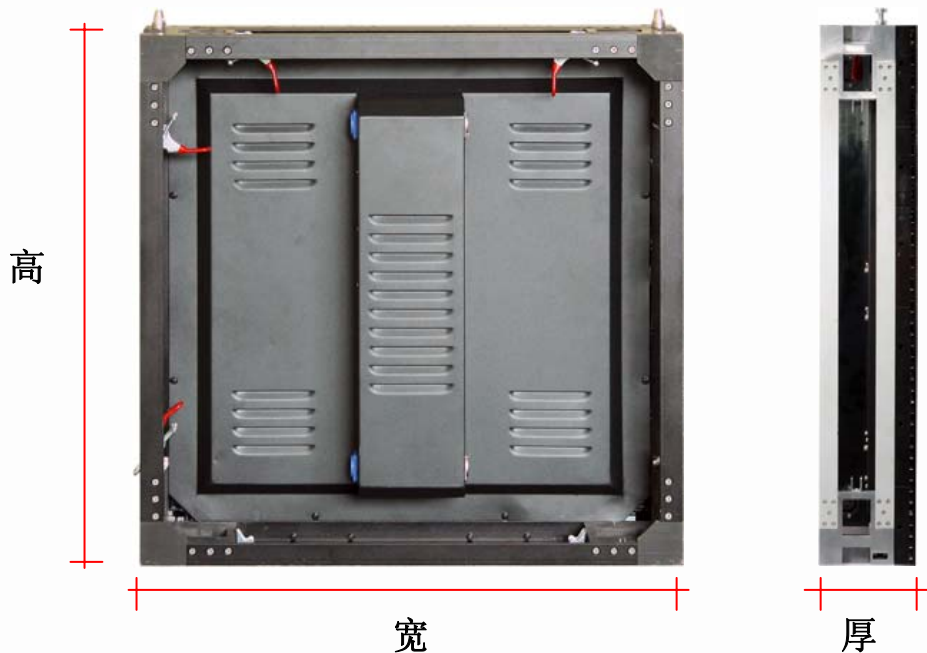
其他尺寸可定制

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箱体尺寸

P6 户内租赁显示屏



推荐尺寸 (宽×高)	显示屏 规格	规格 说明	单元 构成	分辨率 (点)	厚度 mm	重量 kg	电源	系统
576 × 384 mm	F16	点阵	3 × 2	96 × 64	130	12.3	5V60A 1个	接收卡 1个
	S16	表贴	3 × 2	96 × 64	123	11.8	5V40A 1个	
576 × 576 mm	F16	点阵	3 × 3	96 × 96	130	16	5V40A 2个	
	S16	表贴	3 × 3	96 × 96	123	14	5V60A 1个	

其他尺寸可定制

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产品性能



	FI 6	FI 7.62	SI 6	SI 7.62	
规格说明	点阵三合一全彩	点阵三合一全彩	表贴三合一全彩	表贴三合一全彩	
像素间距 Pixel resolution	6 mm	7.625 mm	6 mm	7.625 mm	
像素密度 Pixel density	27777	17200	27777	17200	
像素构成 Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	
亮度 Brightness	≥1400 nit	≥1000 nit	≥1500 nit	≥1200 nit	
可视角 View angle: 水平 Horizontal 垂直 Vertical	180° 180°	180° 180°	160° 120°	160° 120°	
模组尺寸 Module size (L×H)	192×192(mm)	244×244(mm)	192×192(mm)	244×244(mm)	
模组分辨率 Module resolution (L×H)	32×32	32×32	32×32	32×32	
功耗/单元 Power consumption /module	最大 Max	38W	38W	18W	18W
	平均 Avg	13W	13W	8W	8W

产品性能



	FI 6	FI 7.62	SI 6	SI 7.62
驱动IC Drive IC	内建PWM	内建PWM	内建PWM	内建PWM
信号处理位数Processing	16 bit	16 bit	16 bit	16 bit
灰度位数Greys scale	65536 级grade			
换帧频率Frame rate	≥ 60 Hz			
刷新频率Refresh rate	≥ 1920 Hz (最高4800Hz)			
色温Color temperature	3200K—9300K			
供电要求Operating voltage	AC220V/50HZ AC110V/60HZ			
寿命Lifetime	50000h			
像素失控率Dead dot	$< 1/10000$			
使用环境Working condition	温度Temperature $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$; 湿度Humidity 10%~90%			



产品认证


Certificate of Compliance

Certificate Number : BST09073302430C-2

Applicant : SHENZHEN JOYWAY TECHNOLOGY CO., LTD.
Building B6, Tianrui Industrial Park, Fuyong Town, Baoan District, Shenzhen, China

Manufacturer : SHENZHEN JOYWAY TECHNOLOGY CO., LTD.
Building B6, Tianrui Industrial Park, Fuyong Town, Baoan District, Shenzhen, China

Product Trade Name : FULL-COLOR INDOOR LED DISPLAY
JOYWAY

M/N : F17.62-G, F14-G, F14-H, F16-G, F16-H, F17.62-H, F14.75-G, F14.75-H

Test Standard : EN 60950-1:2006

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2006/95/EC. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: BST09073302430R-2.



Christina
Manager
Jul. 30, 2009

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Tel: 86-755-26747751-3 (100 lines) Fax: 86-755-26504032 http://www.bst-lab.com


Certificate of Compliance

Certificate Number : BST09073302430C-1

Applicant : SHENZHEN JOYWAY TECHNOLOGY CO., LTD.
Building B6, Tianrui Industrial Park, Fuyong Town, Baoan District, Shenzhen, China

Manufacturer : SHENZHEN JOYWAY TECHNOLOGY CO., LTD.
Building B6, Tianrui Industrial Park, Fuyong Town, Baoan District, Shenzhen, China

Product Trade Name : FULL-COLOR INDOOR LED DISPLAY
JOYWAY

M/N : F17.62-G, F14-G, F14-H, F16-G, F16-H, F17.62-H, F14.75-G, F14.75-H

Test Standard : EN 55022:2006+A1:2007
EN 61000-3-2:2006
EN 61000-3-3:2008
EN 55024:1998+ A2:2003

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: BST09073302430R-1.



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Jul. 30, 2009

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谢谢!

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