



室内适用 Indoor

威固创意异形屏系列 VG-SD Series

P2.48球形LED屏

1米&1.5米直径可选 多种安装方式

P2.48 LED Ball

With diameters of 1m and 1.5ms to choose
Pendant mount, pillar mount and more

产品参数 Specification

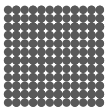
灯珠/像素点 Lamp			
序号 Serial Number	项目 Item	P2.48-1m球形屏 LED Ball	P2.48-1.5m球形屏 LED Ball
1	封装方式Package Mode	SMD1010	SMD1010
2	物理点间距Pixel Pitch	P2.48mm	P2.48mm
3	发光点颜色Pixel Configuration	1R1G1B	1R1G1B
模组 LED Module			
序号 Serial Number	项目 Item	P2.48-1m球形屏 LED Ball	P2.48-1.5m球形屏 LED Ball
1	模组尺寸（宽x高）Module Size（W*H）	定制 customize	定制 customize
2	模组重量Module Weight	定制 customize	定制 customize
3	模组分辨率（宽x高）Module Resolution(W*H)	定制 customize	定制 customize
4	物理密度Pixel Density	162590点/m²	162590点/m²
5	扫描Scsn Mode	64S	64S
6	刷新率 Refresh Rate	≥3840Hz	≥3840Hz
7	亮度Brightness	≥800CD/m²	≥800CD/m²
8	灰度Signal Processing	16bit	16bit
9	接口Port	HUB75	HUB75
10	模组功耗Power Consumption	定制 customize	定制 customize
11	防护级别 Protection Level	IP43	IP43
12	环境温度Temperature	工作温度 Operating: -20℃~70℃ 存储温度Storage: -40℃~85℃	工作温度 Operating: -20℃~70℃ 存储温度Storage: -40℃~85℃
13	相对湿度Relative Humidity	工作Work: 10%~90%, 无凝 结No Condensation 存贮Store: 10%~90%, 无凝 结No Condensation	工作Work: 10%~90%, 无凝 结No Condensation 存贮Store: 10%~90%, 无凝 结No Condensation
箱体 Cabinet			
序号 Serial Number	项目 Item	P2.48-1m球形屏 LED Ball	P2.48-1.5m球形屏 LED Ball
1	箱体显示尺寸（宽*高） Screen Area(W*H)	1000mm*1000mm 球形 spherical	1500mm*1500mm 球形 spherical
2	箱体外观尺寸（宽*高*厚） Cabinet Size(W*H*THK)	1000mm*1000mm 球形 spherical	1500mm*1500mm 球形 spherical
3	箱体重量Cabinet Weight	75KG	105KG
4	箱体分辨率（宽*高）Cabinet Resolution(W*H)	定制 customize	定制 customize
5	模组分布（宽*高）Module Distribution(W*H)	96 张Pcs	144张Pcs
6	箱体级联 Cascade Cabinet	不支持 not support	不支持 not support
7	安装方式 Installation Method	吊装、底座Lifting, base	吊装、底座Lifting, base
8	功耗 Power Consumption	平均Average: 150W/m² 最大Max.: 500W/m²	平均Average: 150W/m² 最大Max.: 500W/m²

屏体 LED Screen			
序号 Serial Number	项目 Item	P2.48-1m球形屏 LED Ball	P2.48-1.5m球形屏 LED Ball
1	最佳视距 Best View Distance	3m~20m	5m~30m
2	最佳观看角度 Best View Angle	140°(W)~120° (H)	140°(W)~120° (H)
3	平整度 Flatness	≤0.2mm	≤0.2mm
4	工作电压 Working Voltage	AC110 / AC220V±15% 40 ~ 65HZ	AC110 / AC220V±15% 40 ~ 65HZ
5	控制方式 Control Method	同/异步控制 Synchronous/asynchronous Control	同/异步控制 Synchronous/asynchronous Control
6	控制终端 Control Terminal	电脑/手机/U盘 Computer Mobile Phone USB Stick	电脑/手机/U盘 Computer Mobile Phone USB Stick
7	温度感应器 Temperature Sensor	选配Optional	选配Optional
8	亮度感应器 Brightness Sensor	选配Optional	选配Optional
9	烟雾报警器 Smoke Alarms	选配Optional	选配Optional
10	支持内容格式 Content	文本文件, Office文件, 图片文件 (DNG/JPEG/GIF/PNG/BMP/PSD) 视频文件 (AVI/JPEG/MOV/MPEG/DAT/VOB/ BMP/JPG/TIFF/GIF/FLI/FLC/RMVB)	文本文件, Office文件, 图片文件 (DNG/JPEG/GIF/PNG/BMP/PSD) 视频文件 (AVI/JPEG/MOV/MPEG/DAT/VOB /BMP/JPG/TIFF/GIF/FLI/FLC/RMVB)
11	LED寿命 Life span	> 50000小时 Hours	> 50000小时 Hours
包装 Package			
序号 Serial Number	项目 Item	P2.48-1m球形屏 LED Ball	P2.48-1.5m球形屏 LED Ball
1	包装方式 Packing	木箱 Wooden box	木箱 Wooden box
2	数量 Quantity	1/Carton	1/Carton
3	重量 Weight	90KG/Carton	125KG/Carton

产品特点 Product Features

威固P2.48球形LED，采用塑胶结构，无赤道线设计，前维护螺丝固定，无拼缝，易维护，因其特有造型常用于特色装饰、网红打卡点、公共空间、创意空间塑造等。目前有直径1米和1.5米两种规格可选择。

Vegoo's P2.84 sphere-shaped LED display is made of plastic structure consisting of 20 pieces of oval P2.84 modules, which are fixed at both ends by tiny screws. Thus, the globe is seen no fissure at equator and has easy front service. Owing to its special design, the globe is popular among commercial decoration, celebrity holiday destinations, public space and creative spatial arrangement, and more. At present, the globes with diameters of 1 meter and 1.5 meters are available.



无缝拼接
Seamless Assembly



前维护设计
Front Service



高稳定性
High Stability



多种安装方式
Multiple Ways of Installation



多场所应用
Multi-scene application

无缝拼接 Seamless Assembly

采用塑胶框架结构，框架弧度精确，与模组贴合度极高，实现无缝拼接效果。

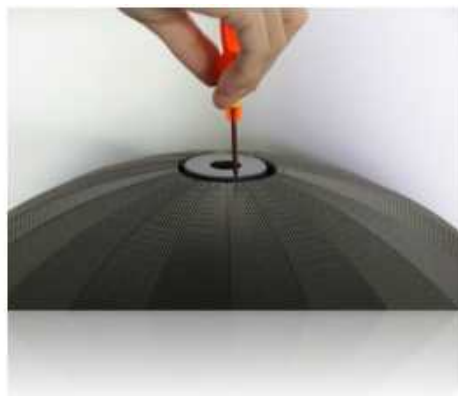
The globe is made of plastic frame with precise modular assembly ensuring that the structure is seamless.



前维护设计 Front Service

模组采用前面螺丝固定，减少了磁吸的移位，提高了与结构的贴合度，前维护设计让后期维护更简单便捷。

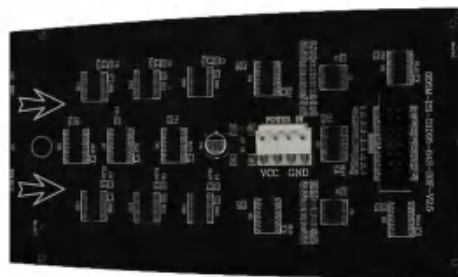
The globe is made of plastic frame with precise modular assembly ensuring that the structure is seamless.



高稳定性 High Stability

采用高刷IC，国星灯珠，整屏效果色彩艳丽，动态细腻，无扫描线。

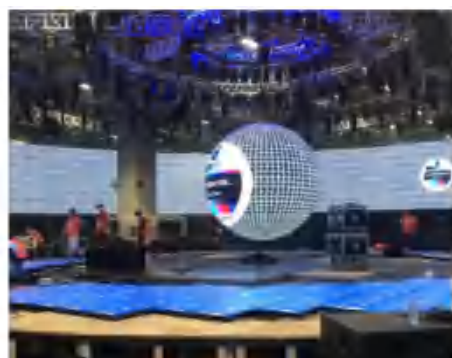
The high refresh rate ICs and quality NationStar lamps are applied in the panels, which guarantees vivid and dynamic presentation in color and fineness in every image, no scan lines present..



多种安装方式 Multiple Ways of Installation

根据环境及客户需求，可采用贴地安装、立柱式、吊装等多种方式。

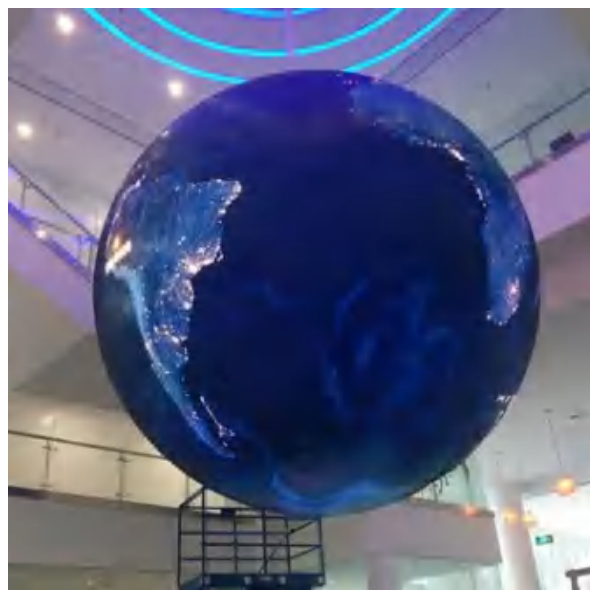
To suit different customers' requirements, our product is mounted in many ways, such as floor mount, pillar mount and pendant mount.



多场所应用 Multi-scene application

特色明显，应用广泛。购物中心、4S店营销中心、房地产营销中心等购物休闲中心、酒吧、KTV等娱乐场所，公园、广场、科普机构等公共空间，大型商业活动、展览、企业展厅等宣传推广。

This outstanding product is used widely in places including shopping malls, auto parts stores, marketing centers of real estate firms; recreational spots: shopping malls, recreational centers, bars and pubs, karaoke boxes; public facilities: parks, squares, scientific institutions; and exhibit halls: grand business event advertising activities, exhibitions, corporate exhibition halls, and other places for publicity and promotion.



关于威固 About Vegoo

深圳市威固电子科技有限公司是一家以LED模组、LED配件、LED显示屏为主导的高科技企业。威固电子科技于2016年创立，发展至今外协工厂占地面积近万平方米，工人300多人，拥有15台高速贴片机，每月可生产LED显示屏8000平方米。

Shenzhen Weigu Electronic Technology Co. Ltd (Brand:Vegoo) is a new high-tech enterprise which focuses on R&D, manufacture, sales and solutions of LED displays, and accessory parts. The company, founded in 2016, has teamed up a professional, elite group of 300 members. Our factory covers an area of nearly 10,000 square meter, monthly production reach to 8,000 square meters of LED display with 15 sets high-speed SMD machine.



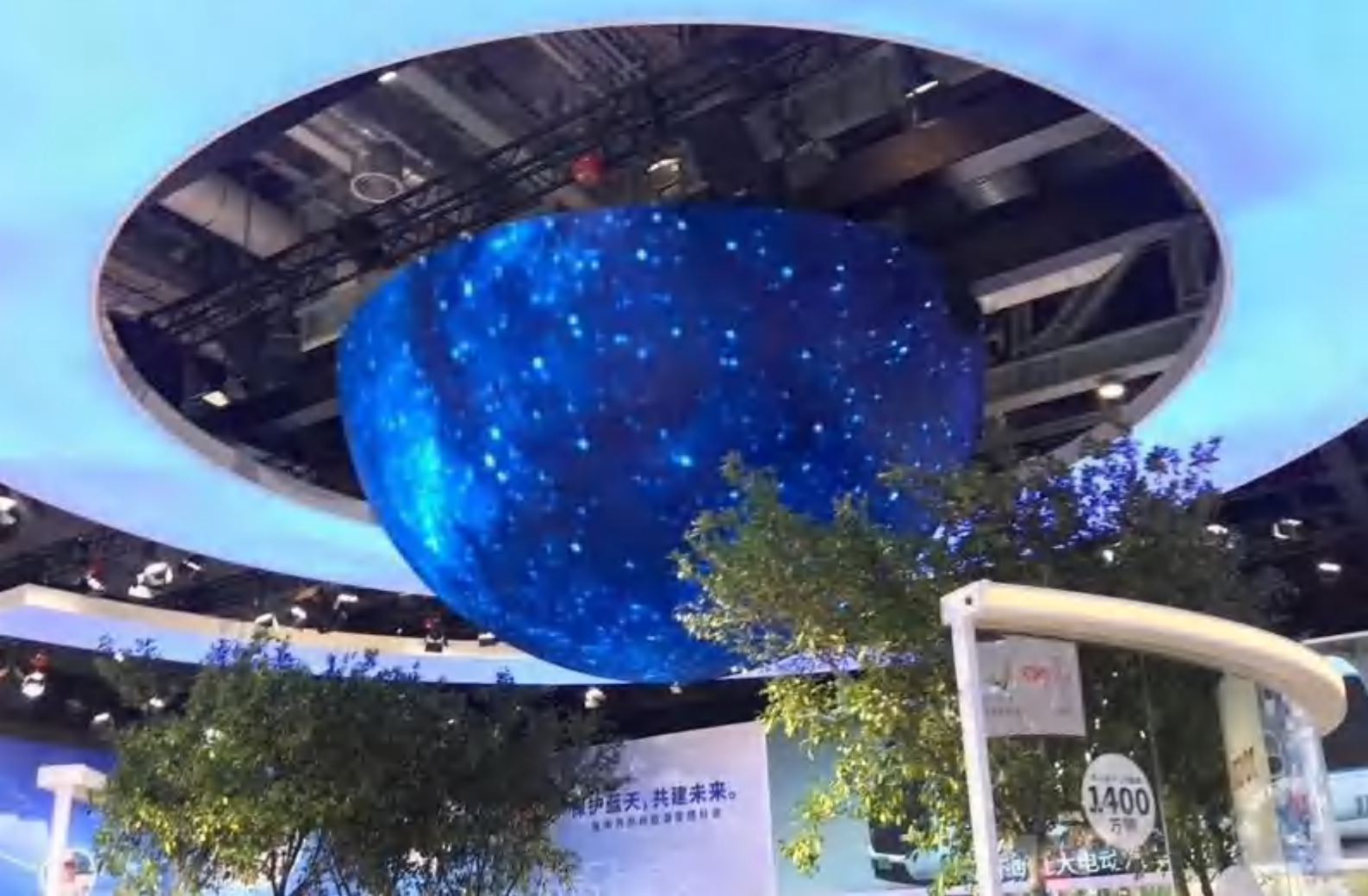
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CE FC RoHS
Certificates issued for export

自有知识产权 自研自产自销

Self-owned Intellectual Properties Self-developed, self-manufacturing, and self-selling





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