

LED DISPLAY series



NOWOX CO.,LIMITED

RM D5, 5/F. KING YIP FACTORY BUILDING. NO.59KING YIP STREET,
KWUN TONG HONG KONG

sales@nowox.cn
info@nowoxled.com

Social Media #nowoxled



SMALL PIXEL PITCH LED DISPLAY MODULES



200*150mm



240*240mm



160*160mm



256*128mm

HD SMALL PIXEL PITCH INDOOR LED SCREENS



- * Ultra-thin cabinets
- * Light weight
- * High resolution
- * Easy installation
- * Small size
- * High refresh rate
- * Seamless splicing
- * Front maintenance

ITEM	HD SMALL PIXEL PITCH INDOOR LED SCREENS						
产品型号 Product model	SJ-P1.25	SJ-P1.56	SJ-P1.667	SJ-P1.923	SJ-P1.875	SJ-P1.904	SJ-P2
点间距 Pixel pitch	1.25mm	1.56mm	1.667mm	1.923mm	1.875mm	1.904mm	2mm
像素密度 Physical density	640000/m²	409600/m²	360000/m²	270400/m²	284444/m²	275835/m²	250000/m²
封装 LED Package	SMD 1010 (3in1)	SMD 1010/ 1212 (3in1)	SMD 1010/ 1212 (3in1)	SMD1515 (3in1)			
单元板(mm) Module size	200mm*150mm				240mm* 240mm	160mm* 160mm	256mm* 128mm
模组分辨率 Modules resolution	160*120	128*96	120*90	104*78	128*128	84*84	128*64
单元板重量 Modules weight	0.3kg				0.31kg	0.28kg	0.32kg
扫描方式 Driving method	1/30S	1/32S	1/30S	1/26S	1/32S	1/28S	1/32S
接口定义 Interface definition	HUB-26P			HUB-16P	HUB-16P	HUB-26P	HUB-16P
箱体尺寸(W*H*T) Cabinet size	400mm*300mm*85mm				480mm*480mm*85mm		512mm* 512mm* 85mm
箱体重量 Cabinets weight	4kg				5kg		5.8kg
箱体像素 cabinets resolution	320*240	256*192	240*180	208*156	256*256	252*252	256*256
亮度Equilibrium brightness(cd/m²)	800-1000cd/m²						
电源功耗 Power consumption	Max: ≤830W/m², Average: ≤420W/m²			Max: ≤860W/m², Average: ≤430W/m²		Max: ≤970W/m², Average: ≤480W/m²	
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)						
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional						
观看距离 Viewing distance	1-30m						
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C						
湿度(%) Humidity	10%~90%						
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V						
维护方式 Maintenance method	Front/Back service						
防护等级 Protection grade	Front: IP40, Back: IP51						
使用寿命(Hour) Lifetime	100000 Hours						

SMALL PIXEL PITCH SERIES-320MM*160MM

室内小间距-320mm*160mm系列

HD SMALL PIXEL PITCH LED DISPLAY MODULE-320MM*160MM



320*160mm



320*160mm

HD SMALL PIXEL PITCH INDOOR LED SCREENS



- * Ultra-thin cabinets
- * Light weight
- * High resolution
- * Easy installation

- * Small size
- * High refresh rate
- * Seamless splicing
- * Front maintenance

ITEM	HD SMALL PIXEL PITCH INDOOR LED SCREENS 320MM*160MM					
产品型号 Product model	SJ-P1.25	SJ-P1.53	SJ-P1.667	SJ-P1.83	SJ-P1.86	SJ-P2
点间距 Pixel pitch	1.25mm	1.53mm	1.667mm	1.83mm	1.86mm	2mm
像素密度 Physical density	640000/m²	427186/m²	360000/m²	298360/m²	288906/m²	250000/m²
封装 LED Package	SMD1010 (3in1)	SMD1212(3in1)		SMD1515 (3in1)		
单元板(mm) Module size	320mm*160mm					
模组分辨率 Modules resolution	256*128	208*104	192*96	174*87	172*86	160*80
单元板重量 Modules weight	0.48kg±0.05kg					0.5kg
扫描方式 Driving method	1/64S	1/52S	1/48S	1/29S	1/43S	1/40S
接口定义 Interface definition	HUB-16P/26P					HUB-16P
箱体尺寸(W*H*T) Cabinet size	640mm*480mm*70mm					640mm*640mm*85mm
箱体重量 Cabinets weight	7kg					7.5kg
箱体像素 cabinets resolution	512*384	416*312	384*288	348*261	344*258	320*320
亮度Equilibrium brightness(cd/m²)	700-800cd/m²					650cd/m²
电源功耗 Power consumption	Max: ≤780W/m², Average: ≤390W/m²					Max: ≤830W/m², Average: ≤420W/m²
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)					
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional					
观看距离 Viewing distance	1-20m					2-40m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C					
湿度(%) Humidity	10%~90%					
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V					
维护方式 Maintenance method	Front/Back service					
防护等级 Protection grade	Front: IP40, Back: IP51					
使用寿命(Hour) Lifetime	100000 Hours					

室内固定安装系列

INDOOR SMD FULL COLOR LED MODULES



244*244mm



192*192mm



320*160mm



640*640mm

HD INDOOR LED SCREENS



- * Customized large size, seamless splicing
- * Wide viewing distance and angle
- * Clear and vivid color and strong stereo sense
- * Convenient control, support remote control

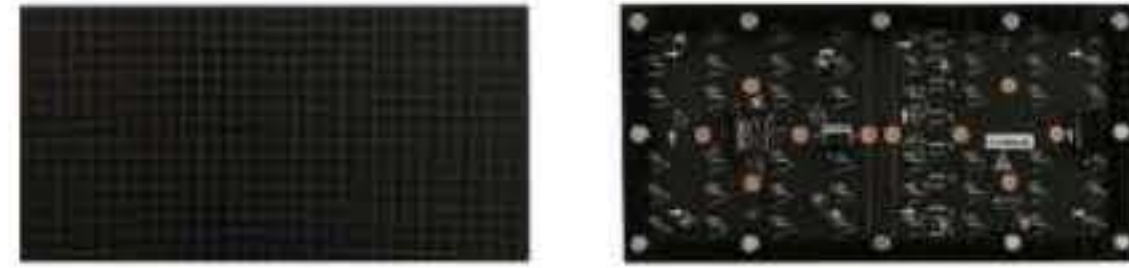
- * Super bright, clear image picture
- * Good color reproduction ability
- * Long working lifespan
- * Display diversification

ITEM	INDOOR FIXED INSTALLATION LED SCREENS							
产品型号 Product model	SJ-P2.5	SJ-P3.076	SJ-P4	SJ-P5	SJ-P10	SJ-P3	SJ-P6	SJ-P7.62
点间距 Pixel pitch	2.5mm	3.076mm	4mm	5mm	10mm	3mm	6mm	7.62mm
像素密度 Physical density	160000/m²	105689/m²	62500/m²	40000/m²	10000/m²	111111/m²	27777/m²	17222/m²
封装 LED Package	SMD2121(3in1)				SMD3528 (3in1)	SMD2121 (3in1)	SMD3528(3in1)	
单元板(mm) Module size	320mm*160mm					192mm*192mm		244mm*244mm
模组分辨率 Modules resolution	128*64	104*52	80*40	64*32	32*16	64*64	32*32	32*32
单元板重量 Modules weight	0.5KG				0.6kg	0.32kg	0.35kg	0.44kg
扫描方式 Driving method	1/32S	1/26S	1/20S	1/16S	1/4S , 1/8S	1/16S	1/8S,1/16S	1/8S,1/16S
接口定义 Interface definition	HUB-16P							
箱体尺寸(W*H*T) Cabinet size	640mm*640mm*85mm / 960mm*960mm*85mm					576mm*576mm*85mm 960mm*960mm*85mm		976mm*976mm *85mm
箱体重量 Cabinets weight	7.5kg/19.5kg					5.8kg/19.5kg		20kg
箱体像素 cabinets resolution	256*256 384*384	208*208 312*312	160*160 240*240	128*128 192*192	64*64 96*96	192*192 320*320	96*96 160*160	128*128
亮度Equilibrium brightness(cd/m²)	800-1100cd/m²				1200cd/m²	900 -1100cd/m²	1200cd/m²	
电源功耗 Power consumption	Max: ≤800W/m², Average: ≤420W/m²							
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)							
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional							
观看距离 Viewing distance	2.5-40m	3.5-40m	4-60m		10-80m	3-40m	6-60m	7-70m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C							
湿度(%) Humidity	10%~90%							
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V							
维护方式 Maintenance method	Front/Back service							
防护等级 Protection grade	Front: IP40, Back: IP51							
使用寿命(Hour) Lifetime	100000 Hours							

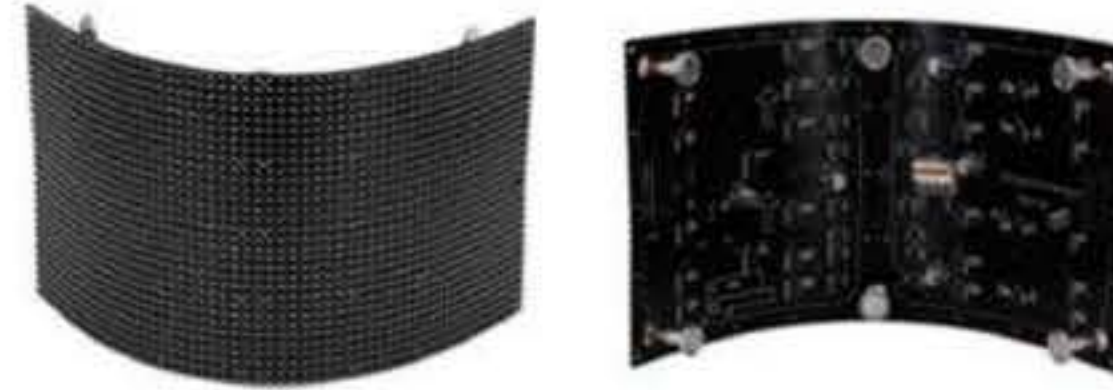
HD INDOOR FLEXIBLE LED SCREENS SERIES

室内软屏系列

HD INDOOR FLEXIBLE LED SCREENS



240*120mm



256*128mm



320*160mm



256*128mm

HD INDOOR FLEXIBLE LED SCREENS



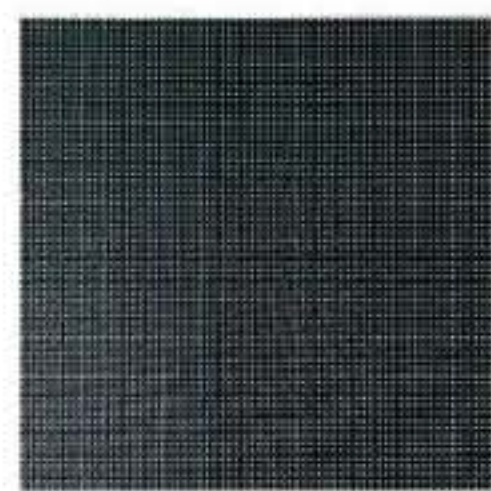
- * Extremely flexible
- * High resolution
- * Front maintenance
- * Quick install
- * Super light&Slim
- * High refresh rate
- * Seamless splicing
- * Wide application

ITEM	HD INDOOR FLEXIBLE LED SCREENS					
产品型号 Product model	SJ-P1.875	SJ-P2	SJ-P2.5	SJ-P3	SJ-P4	SJ-P5
点间距 Pixel pitch	1.875mm	2mm	2.5mm	3mm	4mm	5mm
像素密度 Physical density	284444/m²	250000/m²	160000/m²	111111/m²	62500/m²	40000/m²
封装 LED Package	SMD 1515 (3in1)		SMD 2121 (3in1)			
单元板(mm) Module size	240mm*120mm				256mm*128mm	320mm*160mm
模组分辨率 Modules resolution	128*64	120*60	96*48	80*40	64*32	64*32
单元板重量 Modules weight	0.21kg				0.24kg	0.35kg
扫描方式 Driving method	1/32S	1/30S	1/24S	1/20S	1/16S	
接口定义 Interface definition	HUB-16P					
箱体尺寸(W*H*T) Cabinet size	960mm*960mm*85mm				1024mm*1024mm*85mm	960mm*960mm*85mm
箱体重量 Cabinets weight	18kg/m²					
箱体像素 cabinets resolution	512*512	480*480	384*384	320*320	256*256	192*192
亮度Equilibrium brightness(cd/m²)	600-850cd/m²		1000-1300cd/m²			
最大功耗 Power consumption	Max: 800W/m², Average: ≤400W/m²					
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)					
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional					
观看距离 Viewing distance	2-20m	2-25m	2.5-25m	3-30m	4-40m	5-50m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C					
湿度(%) Humidity	10%~90%					
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V					
维护方式 Maintenance method	Front/Back service					
防护等级 Protection grade	Front: IP40, Back: IP41					
使用寿命(Hour) Lifetime	100000 Hours					

INDOOR RENTAL USAGE LED SCREENS SERIES

室内租赁安装系列

INDOOR RENTAL USAGE LED SCREENS



250*250mm



500*500mm



1000*1000mm

INDOOR RENTAL USAGE LED SCREENS



- * Seamless assembling between modules
- * Light weight and thin
- * Large viewing angle
- * Smart and fast lock design

- * High precision and reliability
- * Rich colors
- * Easy operation
- * Diversified display modes

ITEM	HD INDOOR RENTAL USAGE LED SCREENS				
产品型号 Product model	SJ-P2.604	SJ-P2.976	SJ-P3.91	SJ-P4.81	SJ-P6.25
点间距 Pixel pitch	2.604mm	2.976mm	3.91mm	4.81mm	6.25mm
像素密度 Physical density	147456dots/m²	112896dots/m²	65536dots/m²	43264dots/m²	25600dots/m²
封装 LED Package	Nation Star SMD 2020 (3in1)				SMD3528 (3in1)
单元板(mm) Module size	250mm*250mm				
模组分辨率 Modules resolution	96*96	84*84	64*64	52*52	40*40
单元板重量 Modules weight	0.5±0.01kg				
扫描方式 Driving method	1/32S	1/28S	1/16S	1/13S	1/10S
接口定义 Interface definition	HUB-26P	HUB-16P			
箱体尺寸(W*H*T) Cabinet size	500mm*500mm*85mm / 500mm*1000mm*85mm				
箱体重量 Cabinets weight	7.5kg/19.5kg				
箱体像素 cabinets resolution	192*192 192*384	168*168 168*336	128*128 128*256	104*104 104*208	80*80 80*160
亮度Equilibrium brightness(cd/m²)	900-1100cd/m²				1200cd/m²
电源功耗 Power consumption	Max: ≤800W/m², Average: ≤420W/m²				
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)				
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional				
观看距离 Viewing distance	3-50m		4-60m		6-80m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C				
湿度(%) Humidity	10%~90%				
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V				
维护方式 Maintenance method	Front/Back service				
防护等级 Protection grade	Front: IP40, Back: IP51				
使用寿命(Hour) Lifetime	100000 Hours				

HD OUTDOOR LED SCREENS



HD OUTDOOR LED SCREENS

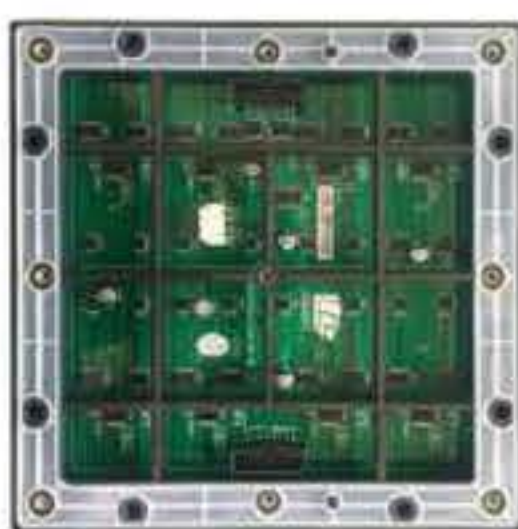


- * High resolution and excellent effect
- * Picture stability, clear image effect
- * High brightness, auto-brightness mode
- * Installation convenient and flexible
- * Excellent viewing angle
- * Rich content display
- * Support customized
- * Strong reliability and stability

ITEM	HD OUTDOOR LED SCREENS-320MM*160MM							
产品型号 Product model	SJ-P2.5	SJ-P3.076	SJ-P3.33	SJ-P4	SJ-P5	SJ-P6.67	SJ-P8	SJ-P10
点间距 Pixel pitch	2.5mm	3.076mm	3.33mm	4mm	5mm	6.67mm	8mm	10mm
像素密度 Physical density	160000/m²	105625/m²	90000/m²	62500/m²	40000/m²	22500/m²	15625/m²	10000/m²
封装 LED Package	SMD 1415 (3in1)		SMD1921 (3in1)		SMD2727 (3in1)	SMD3535 (3in1)		
单元板(mm) Module size	320mm*160mm							
模组分辨率 Modules resolution	128*64	104*52	96*48	80*40	64*32	48*24	40*20	32*16
单元板重量 Modules weight	0.4±0.01kg							
扫描方式 Driving method	1/16S	1/13S	1/12S	1/10S	1/8S	1/6S	1/5S	1/2S,1/4S
接口定义 Interface definition	HUB-16P							
箱体尺寸(W*H*T) Cabinet size	640mm*640mm*140mm / 960mm*960mm*140mm							
箱体重量 Cabinets weight	10.5KG / 35KG							
箱体像素 cabinets resolution	256*256 384*384	208*208 312*312	192*192 288*288	160*160 240*240	128*128 192*192	96*96 144*144	80*80 120*120	64*64 96*96
亮度Equilibrium brightness(cd/m²)	≥5000cd/m²		≥5500/m²		≥6000cd/m²	≥6500cd/m²		
最大功耗 Power consumption	Max: ≤1000W/m², Average: ≤500W/m²			Max: ≤830W/m², Average: ≤400W/m²		Max: ≤780W/m², Average: ≤390W/m²		
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)							
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional							
观看距离 Viewing distance	3-80m			4-100m			7-150m	
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C							
湿度(%) Humidity	10%~95%							
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V							
维护方式 Maintenance method	Front/Back service							
防护等级 Protection grade	Front: IP65, Back: IP65							
使用寿命(Hour) Lifetime	75000 ~ 100000 hours							

户外固定安装常规尺寸、定制尺寸系列

OUTDOOR SMD FULL COLOR LED MODULES



192*192mm



256*128mm



256*256mm



304*304mm

HD OUTDOOR LED SCREENS



- * Super flatness& uniformity
- * Wide viewing distance and angle
- * High protective grade and strong durability
- * Convenient control, support remote control
- * Super bright, clear image picture
- * Good color reproduction ability
- * Long working lifespan
- * Display diversification

ITEM	HD OUTDOOR LED SCREENS						
产品型号 Product model	SJ-P3	SJ-P4	SJ-P6	SJ-P6.35	SJ-P8	SJ-P9.52	SJ-P16
点间距 Pixel pitch	3mm	4mm	6mm	6.35mm	8mm	9.52mm	16mm
像素密度 Physical density	111111/m²	62500/m²	27777/m²	24800/m²	15625/m²	11080/m²	3906/m²
封装 LED Package	SMD 1921 (3in1)		SMD 3535 (3in1)				
单元板(mm) Module size	192mm* 192mm	256mm* 128mm	192mm* 192mm	304mm* 304mm	256mm* 128mm	304mm* 304mm	256mm* 256mm
模组分辨率 Modules resolution	64*64	64*32	32*32	48*48	32*16	32*32	16*16
单元板重量 Modules weight	0.45kg	0.4kg	0.45kg	0.7kg	0.4kg	0.7kg	0.6kg
扫描方式 Driving method	1/16S	1/8S	1/8S	1/6S	1/4S	1/4S	Static scan
接口定义 Interface definition	HUB-16P			HUB-26P	HUB-16P	HUB-26P	HUB-16P
箱体尺寸(W*H) Cabinet size	576mm* 576mm	512mm* 512mm	960mm* 960mm	906mm* 906mm	1024mm* 1024mm	906mm* 906mm	1024mm* 1024mm
箱体重量 Cabinets weight	40kg/m2						
箱体像素 cabinets resolution	192*192	128*128	160*160	144*144	128*128	96*96	64*64
亮度Equilibrium brightness(cd/m²)	4000-6500cd/m2		5500-8000cd/m2				
最大功耗 Power consumption	Max: ≤810W/m², Average: ≤400W/m²				Max: ≤880W/m², Average: ≤400W/m²		Max: ≤920W/m², Average: ≤450W/m²
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)						
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional						
观看距离 Viewing distance	3-30m	4-40m	6-60m	6-80m	8-100m	9-120m	16-200m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C						
湿度(%) Humidity	10%~95%						
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V						
维护方式 Maintenance method	Front/Back service						
防护等级 Protection grade	Front: IP65, Back: IP65						
使用寿命(Hour) Lifetime	100000 Hours						

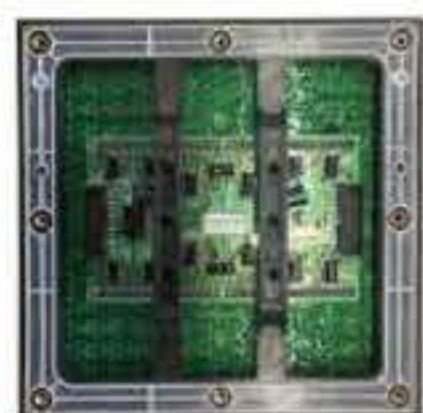
OUTDOOR ENERGY SAVING LED SCREENS SERIES

户外节能系列

OUTDOOR ENERGY SAVING LED DISPLAY MODULES



160*160mm



256*256mm



320*320mm



OUTDOOR ENERGY SAVING LED SCREENS



- * 60% energy-saving efficiency type
- * High brightness, low consumption
- * High protective grade and strong durability
- * Convenient control, support remote control
- * Super bright, clear image picture
- * Good color reproduction ability
- * Wide viewing distance and angle
- * Long working lifespan

ITEM	OUTDOOR 1R1G1B 60% ENERGY SAVING LED SCREENS		
产品型号 Product model	SJ-P10	SJ-P16	SJ-P20
点间距 Pixel pitch	10mm	16mm	20mm
像素密度 Physical density	10000/m2	3906/m2	2500/m²
封装 LED Package	DIP 1R1G1B 346		
单元板(mm) Module size	160mm*160mm	256mm*256mm	320mm*320mm
模组分辨率 Modules resolution	16*16	16*16	16*16
单元板重量 Modules weight	0.45kg	0.85kg	1kg
扫描方式 Driving method	1/4S	Static scan	
接口定义 Interface definition	HUB-16P		
箱体尺寸(W*H*T) Cabinet size	960mm*960mm*140mm	1024mm*1024mm*140mm	960mm*960mm*140mm
箱体重量 Cabinets weight	48kg/m2		
箱体像素 cabinets resolution	96*96	64*64	48*48
亮度Equilibrium brightness(cd/m²)	7000-9000cd/m2		
最大功耗 Power consumption	Max: ≤350W/m², Average: ≤130W/m²		
刷新频率(Hz) Refresh rate	≥3840Hz (Customized IC Driving IC)		
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional		
观看距离 Viewing distance	10-120m	16-200m	20-300m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C		
湿度(%) Humidity	10%~95%		
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 2.8V/3.8V		
维护方式 Maintenance method	Front / back service		
防护等级 Protection grade	Front: IP65, Back: IP65		
使用寿命(Hour) Lifetime	100000 Hours		

OUTDOOR FRONT SERVICE LED SCREENS SERIES

户外前维护系列

OUTDOOR FRONT SERVICE LED SCREENS



OUTDOOR FRONT SERVICE LED SCREENS



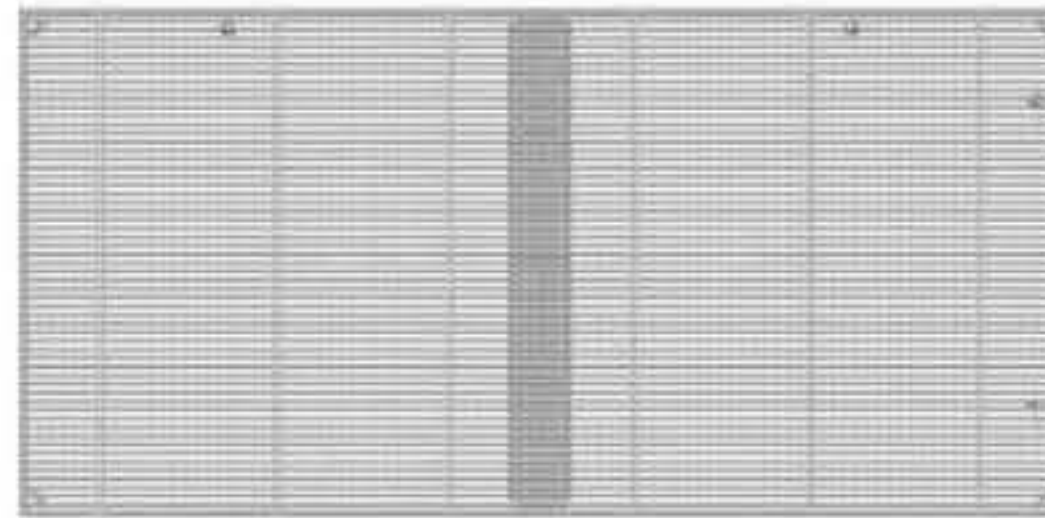
- * Full front maintenance mode
- * Wide viewing distance and angle
- * High protective grade and strong durability
- * Convenient control, support remote control
- * Super bright, clear image picture
- * Super flatness and uniformity
- * good heat dissipation
- * Long working lifespan

ITEM	OUTDOOR FRONT SERVICE LED SCREENS		
产品型号 Product model	SJ-P6.67	SJ-P8	SJ-P10
点间距 Pixel pitch	6.67mm	8mm	10mm
像素密度 Physical density	22500/m2	15625/m2	10000/m2
封装 LED Package	SMD 2727 (3in1) or SMD 3535 (3in1)		
单元板(mm) Module size	320mm*320mm		
模组分辨率 Modules resolution	48*48	40*40	32*32
单元板重量 Modules weight	0.8KG		
扫描方式 Driving method	1/6S	1/5S	1/2S
接口定义 Interface definition	HUB-16P		
箱体尺寸(W*H*T) Cabinet size	960mm*960mm*128mm		
箱体重量 Cabinets weight	40kg/m2		
箱体像素 cabinets resolution	144*144	120*120	96*96
亮度Equilibrium brightness(cd/m²)	5500-8000cd/m2		
最大功耗 Power consumption	Max: ≤800W/m², Average: ≤420W/m²		
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)		
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional		
观看距离 Viewing distance	6-60m	8-100m	10-120m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C		
湿度(%) Humidity	10%~95%		
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V		
维护方式 Maintenance method	Front service		
防护等级 Protection grade	Front: IP65, Back: IP65		
使用寿命(Hour) Lifetime	100000 Hours		

HD INDOOR TRANSPARENT LED SCREENS SERIES

室内透明屏系列

HD INDOOR TRANSPARENT LED SCREENS



HD INDOOR TRANSPARENT LED SCREENS



- * Light weight and thin
- * Super bright, clear image picture
- * High protective grade and strong durability
- * Convenient control, support remote control
- * High transparency and low energy consumption
- * Good color reproduction ability
- * Wide viewing distance and angle
- * Long working lifespan

ITEM	HD INDOOR TRANSPARENT LED SCREENS		
产品型号 Product model	SJ-P3.91	SJ-P7.81	SJ-10.41
点间距 Pixel pitch	3.91-7.81mm	7.81mm	10.41mm
像素密度 Physical density	32768dots/m ²	16384dot/m ²	9216dots/m ²
封装 LED Package	SMD 2121 (3in1)		SMD 2727 (3in1)
扫描方式 Driving method	1/16S	1/8S	1/3S
接口定义 Interface definition	Custom Ports		
箱体尺寸(W*H*T) Cabinet size	500mm*1000mm*85mm/1000mm*500mm*85mm/1000mm*1000mm*85mm		
箱体重量 Cabinets weight	16.5kg/m ²		
箱体像素 cabinets resolution	256*256	128*128	96*96
亮度Equilibrium brightness(cd/m ²)	1200cd/m ²		
最大功耗 Power consumption	Max: ≤300W/m ² , Average: ≤150W/m ²		Max: ≤800W/m ² , Average: ≤400W/m ²
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)		
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional		
观看距离 Viewing distance	3-30m	8-100m	10-120m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C		
湿度(%) Humidity	10%~90%		
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V		
维护方式 Maintenance method	Front/Back service		
防护等级 Protection grade	Front: IP41, Back: IP41		
使用寿命(Hour) Lifetime	100000 Hours		

户外透明屏系列



- * Light weight and thin
- * Super bright, clear image picture
- * High protective grade and strong durability
- * Convenient control, support remote control
- * High transparency and low energy consumption
- * Good color reproduction ability
- * Wide viewing distance and angle
- * Long working lifespan

ITEM	HD OUTDOOR TRANSPARENT LED SCREENS						
产品型号 Product model	SJ-P3.91	SJ-P7.81	SJ-10.41	SJ-P15.6	SJ-P16.6	SJ-P25	SJ-P31.25
点间距 Pixel pitch	3.91mm	7.81mm	10.41mm	15.6mm	16.6mm	25mm	31.25mm
像素密度 Physical density	32768dots/m²	16384dot/m²	9216dots/m²	4096dots/m²	3600dots/m²	1600dots/m²	1024dots/m²
封装 LED Package	SMD 1921 (3in1)		SMD 2727 (3in1)	SMD 3535 (3in1)			
扫描方式 Driving method	1/16S	1/8S	Constant current,static				
接口定义 Interface definition	HUB-16P						
箱体尺寸(W*H*T) Cabinet size	500mm*1000mm*85mm/1000mm*500mm*85mm/1000mm*1000mm*85mm						
箱体重量 Cabinets weight	20kg/m²						
箱体像素 cabinets resolution	256*256	128*128	96*96	64*64	60*60	40*40	32*32
亮度Equilibrium brightness(cd/m²)	5000-6500cd/m²						
最大功耗 Power consumption	Max: ≤800W/m², Average: ≤400W/m²						
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)						
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional						
观看距离 Viewing distance	4-30m	8-100m	10-150m	16-200m	17-220m	25-250m	30-300m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C						
湿度(%) Humidity	10%~95%						
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V						
维护方式 Maintenance method	Front/Back service						
防护等级 Protection grade	Front: IP65, Back: IP65						
使用寿命(Hour) Lifetime	100000 Hours						

HD INDOOR LED POSTERS MACHINE



HD INDOOR LED POSTERS MACHINE



- * Ultra-light and ultra-thin
- * Super bright, clear image picture
- * Intelligent control: 4G/3G WIFI USB LAN, remote control
- * High Reliability
- * Plug and play
- * Good color reproduction ability
- * Module maintenance
- * Various installation methods

ITEM	HD INDOOR LED POSTERS/ADVERTISING LED MACHINE						
产品型号 Product model	SJ-P1.53	SJ-P1.667	SJ-P1.86	SJ-P2	SJ-P2.5	SJ-P3.076	SJ-P4
点间距 Pixel pitch	1.53mm	1.667mm	1.86mm	1.83mm	2.5mm	3.076mm	4mm
像素密度 Physical density	427186/m ²	360000/m ²	289050/m ²	250000/m ²	160000/m ²	105689/m ²	62500/m ²
封装 LED Package	SMD 1212 (3in1)		SMD1515 (3in1)		SMD2121 (3in1)		
单元板(mm) Module size	320mm*160mm						
模组分辨率 Modules resolution	208*104	192*96	172*86	160*80	128*64	104*52	80*40
单元板重量 Modules weight	0.3kg±0.05kg						
扫描方式 Driving method	1/52S	1/48S	1/43S	1/40S	1/32S	1/26S	1/20S
接口定义 Interface definition	HUB-16P/26P			HUB-16P			
箱体尺寸(W*H*T) Cabinet size	640mm*1920mm*70mm						
箱体重量 Cabinets weight	45kg±1kg						
箱体像素 cabinets resolution	416*1248	384*1152	344*1032	320*960	256*768	208*624	160*480
亮度Equilibrium brightness(cd/m ²)	700-800cd/m ²		≥800cd/m ²		900-1200cd/m ²		
电源功耗 Power consumption	Max: ≤830W/m ² , Average: ≤420W/m ²						
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)						
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional						
观看距离 Viewing distance	2-40m						
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C						
湿度(%) Humidity	10%~90%						
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V						
维护方式 Maintenance method	Front/Back service						
防护等级 Protection grade	Front: IP40, Back: IP51						
使用寿命(Hour) Lifetime	100000 Hours						

OUTDOOR CYLINDRICAL LED SCREEN SERIES

户外圆柱LED显示屏系列

OUTDOOR CYLINDRICAL LED SCREEN



OUTDOOR CYLINDRICAL LED SCREEN



- * 360°round
- * Super flatness& thin
- * High protective grade and strong durability
- * Low power consumption
- * Bendable, can be assembled at any irregular location
- * Super bright and High contrast ratio
- * Easy to splice, install and maintain
- * Display diversification

ITEM	OUTDOOR CYLINDRICAL LED SCREEN	
产品型号 Product model	SJ-P5	SJ-P10
点间距 Pixel pitch	5mm	10mm
像素密度 Physical density	40000/m ²	10000/m ²
封装 LED Package	Nation Star SMD 2727(3 in 1)	Nation Star SMD 3535(3 in 1)
单元板(mm) Module size	40mm*320mm	
模组分辨率 Modules resolution	8*64	4*32
单元板重量 Modules weight	0.3KG	
扫描方式 Driving method	1/8S	1/4S
接口定义 Interface definition	HUB-10P	
箱体尺寸(W*H) Cabinet size	960mm*960mm	
箱体重量 Cabinets weight	48kg/m ²	
箱体像素 cabinets resolution	192*192	96*96
亮度Equilibrium brightness(cd/m ²)	6000cd-6500cd/m ²	6500cd-7000cd/m ²
最大功耗 Power consumption	Max: ≤950W/m ² , Average: ≤520W/m ²	
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)	
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional	
观看距离 Viewing distance	5-60m	10-150m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C	
湿度(%) Humidity	10%~95%	
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V	
维护方式 Maintenance method	Front / back service	
防护等级 Protection grade	Front: IP65, Back: IP65	
使用寿命(Hour) Lifetime	100000 Hours	

HD OUTDOOR LIGHTING POLE LED SCREENS



HD OUTDOOR LIGHTING POLE LED SCREENS



- * High brightness and easy installation
- * 3G/4G/USB/CLOUD/WIFI control
- * Intelligent control: 4G/3G WIFI USB LAN, remote control
- * Customized cabinet size/color/shape
- * Energy saving and easy maintenance
- * Good color reproduction ability
- * High Reliability
- * Various installation methods

ITEM	HD OUTDOOR LIGHTING POLE LED SCREENS							
产品型号 Product model	SJ-P2.5	SJ-P3.076	SJ-P3.33	SJ-P4	SJ-P5	SJ-P6.67	SJ-P8	SJ-P10
点间距 Pixel pitch	2.5mm	3.076mm	3.33mm	4mm	5mm	6.67mm	8mm	10mm
像素密度 Physical density	160000/m²	105625/m²	90000/m²	62500/m²	40000/m²	22500/m²	15625/m²	10000/m²
封装 LED Package	SMD 1415 (3in1)		SMD1921 (3in1)		SMD2727 (3in1)	SMD3535 (3in1)		
单元板(mm) Module size	320mm*160mm							
模组分辨率 Modules resolution	128*64	104*52	96*48	80*40	64*32	48*24	40*20	32*16
单元板重量 Modules weight	0.4±0.01kg							
扫描方式 Driving method	1/16S	1/13S	1/12S	1/10S	1/8S	1/6S	1/5S	1/2S,1/4S
接口定义 Interface definition	HUB-16P							
箱体尺寸(W*H*T) Cabinet size	960mm*1600mm*160mm							
箱体重量 Cabinets weight	55KG							
箱体像素 cabinets resolution	384*640	312*520	288*480	240*400	192*320	144*240	120*200	96*160
亮度Equilibrium brightness(cd/m²)	≥5000cd/m²		≥5500/m²		≥6000cd/m²	≥6500cd/m²		
最大功耗 Maximum power consumption	≤900W/m²	≤720W/m²	≤990W/m²	≤765W/m²	≤702W/m²	≤657W/m²	≤994W/m²	≤995W/m²
平均功耗Average power consumption	≤450W/m²	≤360W/m²	≤490W/m²	≤380W/m²	≤350W/m²	≤320W/m²	≤490W/m²	≤490W/m²
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)							
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional							
观看距离 Viewing distance	3-30m	4-40m			5-50m	7-90m	8-100m	10-120m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C							
湿度(%) Humidity	10%~95%							
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V							
防护等级 Protection grade	Front: IP65, Back: IP65							
使用寿命(Hour) Lifetime	100000 hours							

HD OUTDOOR TAXI TOP LED SCREEN

户外出租车屏安装系列

HD OUTDOOR TAXI TOP LED SCREEN



320*160mm



HD OUTDOOR TAXI TOP LED SCREEN



- * High ingress protection
- * Super bright, clear image picture
- * Intelligent control: 4G/3G WIFI USB, remote control
- * High Reliability
- * Super slim and light
- * Matting material, zero light reflection
- * Energy efficient
- * Easy to install and maintenance

ITEM	HD OUTDOOR TAXI TOP LED SCREEN				
产品型号 Product model	P2.5mm	P3.33mm	P4mm	P5mm	P6.67mm
像素密度Physical density	160000/m²	90000/m²	62500/m²	40000/m²	22500/m²
像素点配置 Pixel configuration	1R1G1B				
封装 LED Package	Nation Star SMD 1415 (3in1)		Nation Star SMD1921 (3in1)	Nation Star SMD2727(3in1)	Nation Star SMD3535 (3in1)
单元板(mm) Module size	320mm*160mm				
模组分辨率 Modules resolution	128*64	96*48	80*40	64*32	48*24
单元板重量 Modules weight	0.48kg±0.01kg				
扫描方式 Driving method	1/16S	1/12S	1/10S	1/8S	1/6S
接口定义 Interface definition	HUB-16P				
箱体尺寸(W*H*T) Cabinet size	960mm*320mm*135mm(1054mm*403mm*190mm/1090mm*435mm*167mm) double sides				
箱体重量 Cabinets weight	28KG				
箱体像素 cabinets resolution	768*128	576*96	480*80	384*64	144*48
亮度Equilibrium brightness(cd/m²)	≥5000cd/m²		≥6000/m²		≥6500cd/m²
灰度等级(bit) Gray level	16-65536 adjustment				
刷新频率(Hz) Refresh rate	≥3840HZ				
可视角度(Deg) Viewing angle Level	≥140°Optional, V: ≥120°Optional				
驱动IC Driving IC	ICN2055 (集创北方2055)				
最大功耗 Maximum power consumption	≤900W/PCS	≤660W/PCS	≤510W/PCS	≤468W/PCS	≤510W/PCS
最大电流 Maximum current	10A±0.05	11±0.05A	8.5±0.05A	7.8±0.05A	8.5±0.05A
单元板最大功率 Maximum power of unit board	≤50W	≤55W	≤42.5W	≤39W	≤42W
平均无故障时间 Mean free error time	≥5000 hours				
平均功耗Average power consumption	≤450W/PCS	≤300W/PCS	≤250W/PCS	≤230W/PCS	≤250W/PCS
使用寿命(Hour) Lifetime	75000 ~ 100000 hours				

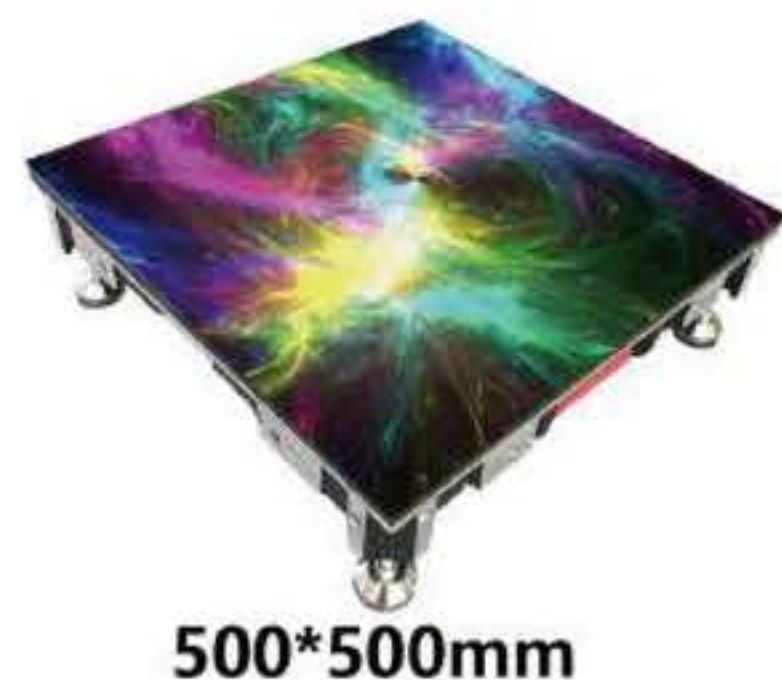
INTERACTIVE DANCING FLOOR SCREEN SERIES

地砖屏系列

INTERACTIVE DANCING FLOOR LED SCREEN



500*500mm



500*500mm



500*1000mm

INTERACTIVE DANCING FLOOR LED SCREEN



- * Super flatness& uniformity
- * Super bright, clear image picture
- * High protective grade and strong durability
- * Fast Maintenance
- * More security and stability
- * High contrast ratio and High scale gray
- * Good color reproduction ability
- * Display diversification

ITEM	HD LED INTERACTIVE DANCING FLOOR LED SCREEN			
产品型号 Product model	SJ-P3.91	SJ-P4.81	SJ-P5.2	SJ-P6.25
点间距 Pixel pitch	3.91mm	4.81mm	5.2mm	6.25mm
像素密度 Physical density	65536dots/m²	43264dots/m²	36864dots/m²	25600dots/m²
封装 LED Package	Nation Star SMD 1921 (3in1)			
单元板(mm) Module size	250mm*250mm			
模组分辨率 Modules resolution	64*64	52*52	48*48	40*40
单元板重量 Modules weight	0.8KG			
扫描方式 Driving method	1/16S	1/13S	1/6S	1/10S
接口定义 Interface definition	HUB-16P			
箱体尺寸(W*H*T) Cabinet size	500mm*500mm/1000mm			
箱体重量 Cabinets weight	10KG/24KG			
箱体像素 cabinets resolution	128*128 128*256	104*104 104*208	96*96 96*192	80*80 80*160
亮度Equilibrium brightness(cd/m²)	4500-5500cd//m²			
最大功耗 Power consumption	Max: ≤1200W/m², Average: ≤600W/m²	Max: ≤600W/m², Average: ≤300W/m²		
刷新频率(Hz) Refresh rate	ICN2055 (集创北方2055)			
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional			
观看距离 Viewing distance	4-40m	5-50m	5.5-60m	6.5-80m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C			
湿度(%) Humidity	10%~90%			
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V			
维护方式 Maintenance method	Front/Back service			
防护等级 Protection grade	Front: IP65, Back: IP65			
使用寿命(Hour) Lifetime	100000 Hours			

STADIUM PERIMETER LED SCREEN SERIES

球场周边系列

STADIUM PERIMETER LED SCREEN



STADIUM PERIMETER LED SCREEN



- * Have Soft mask and protective foam
- * Support adjustable angle
- * Super flatness& uniformity
- * Intelligent adjustment function
- * Super bright, vivid image picture
- * High contrast ratio and High scale gray
- * High protective grade and strong durability
- * Display diversification

ITEM	STADIUM PERIMETER LED SCREEN		
产品型号 Product model	SJ-P6.67	SJ-P8	SJ-P10
点间距 Pixel pitch	6.67mm	8mm	10mm
像素密度 Physical density	22478/m ²	15625/m ²	10000/m ²
封装 LED Package	SMD 2727 (3in1) or SMD 3535 (3in1)		
单元板(mm) Module size	320mm*160mm		
模组分辨率 Modules resolution	48*24	40*20	32*16
单元板重量 Modules weight	0.8KG	0.8KG	0.5KG
扫描方式 Driving method	1/6S	1/5S	1/2S
接口定义 Interface definition	HUB-16P		
箱体尺寸(W*H*T) Cabinet size	960mm*960mm		
箱体重量 Cabinets weight	35kg/m ²		
箱体像素 cabinets resolution	144*144	120*120	96*96
亮度Equilibrium brightness(cd/m ²)	5500-8000cd/m ²		
最大功耗 Power consumption	Max: ≤800W/m ² , Average: ≤420W/m ²		
刷新频率(Hz) Refresh rate	≥3840Hz (ICN2055 Driving IC)		
可视角度(Deg) Viewing angle Level	H: ≥160°Optional, V: ≥120°Optional		
观看距离 Viewing distance	6-60m	8-100m	10-150m
温度(°C) Temperature	Working : -25°C~60°C, Storage: -35°C~80°C		
湿度(%) Humidity	10%~90%		
工作电压 Working voltage	Input: AC 100V~240V, 50Hz/60Hz, Output: DC 5V		
维护方式 Maintenance method	Back service		
防护等级 Protection grade	Front: IP65, Back: IP65		
使用寿命(Hour) Lifetime	100000 Hours		

BRILLIANT CASES



Russia, Indoor P2.5



France, Indoor P6



Iraq, Outdoor P16 energy saving screen



Iraq, Indoor P4 curved screen



USA, Indoor P3



USA, Outdoor P10



Singapore, Indoor P4



Singapore, Indoor p2.976



USA, Outdoor P5



USA, Outdoor P6 Truck LED Screen



Azerbaijan, Outdoor P5.95



Indonesia, Outdoor P8

BRILLIANT CASES



Thailand, Indoor P4 cylindrical



France, Indoor P2.5



Ukraine, Indoor P2.5



Algeria, Outdoor P10 stadium screen



Malaysia, Outdoor P10



Thailand, Outdoor P5



South Africa, Outdoor P5



Jamaica, Outdoor P10



Accra, Ghana, Indoor P3



India, Outdoor P10



Thailand, Bangkok, Indoor P4.81



Thailand, Indoor P4

BRILLIANT CASES

BRILLIANT CASES



Brazil, Outdoor P6



Malaysia, Outdoor P10



South Korea, Outdoor P8



Finland, Indoor P4



France, Indoor P2.5



Singapore, Indoor P4



Egypt, Indoor P5



Thailand, Bangkok, Indoor P3.91



Ukraine, Indoor P2.5



Hong Kong, Indoor P2



French, Indoor P2.5 cylinder



South Korea, Indoor P3

BRILLIANT CASES



France, Indoor P2.5



United States, Outdoor P5



Algeria, Outdoor P6 rental screen



Russia, Indoor P5



Singapore, Indoor P4



France, Outdoor P6 front maintenance



Indonesia, Indoor P4



Thailand, Indoor P6.25 floor screen



Thailand, Outdoor P4.81



Thailand, Bangkok, Outdoor P5.95



Austria, Outdoor P10



Iraq, Outdoor P16

BRILLIANT CASES