

**DESCRIPTION**

**❖ CHARACTERS**

Edgelight Ad-move LED Display uses high-definition LED technology, providing a display effect that is exquisite and detailed, capturing every passing glance for your advertisements. The device is easy to operate and comes with an intelligent management system. It can play on a loop, increasing the exposure rate of the advertisements. The portable design allows the advertising machine to flexibly adapt to various occasions and environments. Whether used for product promotion, information announcements, or art displays, it can meet your needs with outstanding performance.

**❖ APPLICATION AREA**

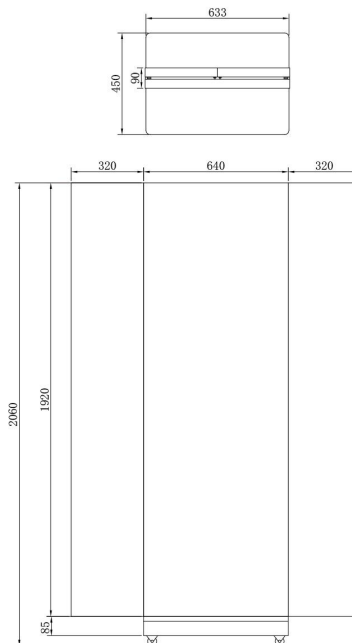
Commercial advertising, public information dissemination, art exhibitions, corporate promotion, education sector, traffic guidance, community development, financial services, hotel and tourism, and smart city construction.

**SUMMARY**

❖ Input current	AC100~240 50/60Hz
❖ Usage scenarios	Indoor
❖ Overall dimensions	2060*1280*450mm
❖ Overall weight	78kg
❖ Operating temperature	-40°C~50°C
❖ Operating humidity	10%~80

**CERTIFICATION**

The certification types will be increased as needed. You can contact our company's salesperson to learn more.



ITEM		MODEL			
		P1. 25	P1. 53	P1. 86	P2. 5
Display module parameters	Pixel spacing	1.25mm	1.53mm	1.86mm	2.5mm
	Pixel construction	Surface mount three-in-one LED	Surface mount three-in-one LED	Surface mount three-in-one LED	Surface mount three-in-one LED
	Resolution ratio	256*(h)128	204*(h)104	172*(h)86	128*(h)64
	Module Size	(w)320*(h)160mm	(w)320*(h)160mm	(w)320*(h)160mm	(w)320*(h)160mm
	Protective technology	Optional GOB	Optional GOB	Optional GOB	Optional GOB
	Module weight	0.55kg	0.55kg	0.55kg	0.55kg
The entire machine is molded	Whole machine composition W*H	(w) 4*(h) 12	(w) 4*(h) 12	(w) 4*(h) 12	(w) 4*(h) 12
	Dual sided display resolution W*H	(w)1024*(h)1536px	(w)832*(h)1248px	(w)688*(h)1032px	(w)512* (H) 768px
	Single sided display resolution W*H	(w)512*(h)1536px	(w)416*(h)1248px	(w)344*(h)1032px	(w)256*(h)1788px
	Double sided display size	1280*1920mm	1280*1920mm	1280*1920mm	1280*1920mm
	Single sided display size	640*1920mm	640*1920mm	640*1920mm	640*1920mm
	Double sided appearance dimensions	1280*2060mm	1280*2060mm	1280*2060mm	1280*2060mm
	Single sided appearance dimensions	640*2060mm	640*2060mm	640*2060mm	640*2060mm
	Gross weight of the machine	78kg	78kg	78kg	78kg
Optical parameters	Flatness tolerance	0.5mm	0.5mm	0.5mm	0.5mm
	White balanced brightness	750CD	700CD	650CD	600CD
	Grey scale	14-16BIT Adjustable	14-16BIT Adjustable	14-16BIT Adjustable	14-16BIT Adjustable

	Color temperature	3200-9000K Adjustable	3200-9000K Adjustable	3200-9000K Adjustable	3200-9000K Adjustable
	Best visual distance	3-20M	3-20M	3-20M	3-20M
	Perspective (horizontal)	160°	160°	160°	160°
	Perspective (vertical)	160°	160°	160°	160°
	Tolerance of center to center distance of luminous points	≤3%	≤3%	≤3%	≤3%
	Luminance uniformity	≥95%	≥95%	≥95%	≥95%
	Chromaticity uniformity	±0.003Cx,Cy之内	±0.003Cx,Cy之内	±0.003Cx,Cy之内	±0.003Cx,Cy之内
	Contrast ratio	8000:1	8000:1	8000:1	8000:1
Power-on requirements	Power supply requirements	100-240V	100-240V	100-240V	100-240V
	Peak power consumption	1600W	1200W	900W	850W
	Average Power	565W	400W	300W	220W
Communication parameters	Sync/Asynchronous	Support			
	Communication method	Drive/Ethernet port/4G remote			
	Interface	JS485*1, WIFI*1, USB flash drive *1, HDMI*2			
Speaker	Is there a built-in speaker	50*12mm*2PCS			
	audio	3.5 Audio Interface/Supports External Amplifier			
Performance processing	Drive mode	Constant current drive			
	Frame Frequency	60HZ			
	Refresh Rate	≥3840HZ			

描述		
Use parameters	Typical lifespan value	50000H
	Working temperature range	-40~50℃
	Working humidity range	10-80%
	Storage temperature range	-50—50RH
	Storage humidity range	10-85% RH

**特征**

边光可移动式LED海报屏采用高清LED技术，提供细腻入微的显示效果，让您的广告吸引每一个过往的目光。设备操作简便，配备智能管理系统。可循环播放，提高广告的曝光率可移动式设计，使得广告机能够灵活地适应各种场合和环境。无论是用于产品推广、信息公告还是艺术展示，它都能以卓越的性能满足您的需求。

**应用领域**

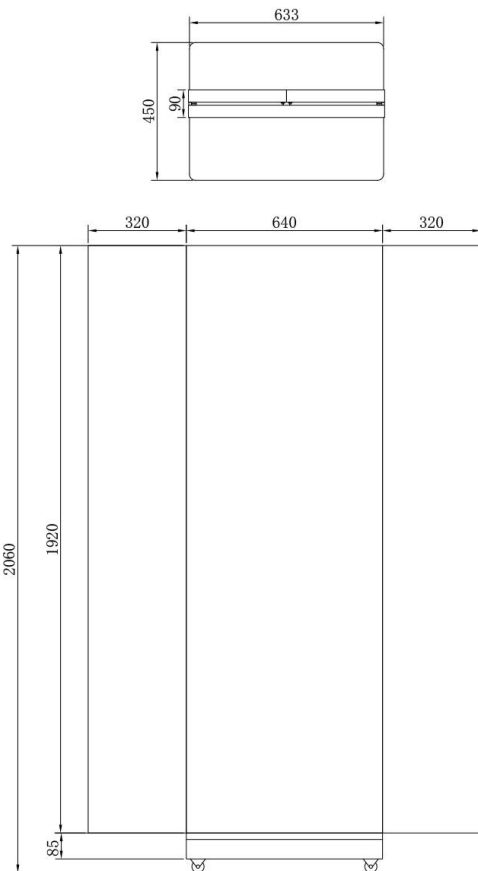
商业广告、公共信息发布、艺术展示、企业宣传、教育领域、交通指示、社区建设、金融服务、酒店旅游、智慧城市建设和等。

**概要**

- ❖ 输入电流 AC100~240 50/60Hz
- ❖ 使用场景 室内
- ❖ 整机尺寸 2060\*1280\*450mm
- ❖ 整机重量 78kg
- ❖ 工作温度 -40℃~50℃
- ❖ 工作湿度 10%~80%

**认证**

认证种类将会增加，请联系本公司业务。



说明		型号			
		P1.25	P1.53	P1.86	P2.5
显示模块 参数	像素点间距	1.25mm	1.53mm	1.86mm	2.5mm
	像素构成	表贴三合一 LED	表贴三合一 LED	表贴三合一 LED	表贴三合一 LED
	模组分辨率	256*(h)128点	204*(h)104点	172*(h)86点	128*(h)64点
	模组尺寸	(w)320*(h)160mm	(w)320*(h)160mm	(w)320*(h)160mm	(w)320*(h)160mm
	防护工艺	可选GOB	可选GOB	可选GOB	可选GOB
	模组重量	0.55kg	0.55kg	0.55kg	0.55kg
整机组模 构成	整机组模构成	(w)4*(h)12张	(w)4*(h)12张	(w)4*(h)12张	(w)4*(h)12张
	双屏显示分辨率	(w)1024*(h)1536px	(w)832*(h)1248px	(w)688*(h)1032px	(w)512*(h)768px
	单屏显示分辨率	(w)512*(h)1536px	(w)416*(h)1248px	(w)344*(h)1032px	(w)256*(h)1788px
	双屏显示尺寸	1280*1920mm	1280*1920mm	1280*1920mm	1280*1920mm
	单屏显示尺寸	640*1920mm	640*1920mm	640*1920mm	640*1920mm
	双屏外观尺寸	1280*2060mm	1280*2060mm	1280*2060mm	1280*2060mm
	单屏外观尺寸	640*2060mm	640*2060mm	640*2060mm	640*2060mm
	整机重量	78kg	78kg	78kg	78kg
光学参数	平整度	0.5mm	0.5mm	0.5mm	0.5mm
	白平衡亮度	750CD	700CD	650CD	600CD
	灰度等级	14-16BIT 可调	14-16BIT 可调	14-16BIT 可调	14-16BIT 可调
	色温	3200-9000K 可调	3200-9000K 可调	3200-9000K 可调	3200-9000K 可调
	最佳视距	3-20M	3-20M	3-20M	3-20M
	视角 (水平)	160°	160°	160°	160°
	视角 (垂直)	160°	160°	160°	160°
	发光点中心距偏差	≤3%	≤3%	≤3%	≤3%
	亮度均匀性	≥95%	≥95%	≥95%	≥95%
	色度均匀性	±0.003Cx, Cy之内	±0.003Cx, Cy之内	±0.003Cx, Cy之内	±0.003Cx, Cy之内
	对比度	8000:1	8000:1	8000:1	8000:1
通电要求	供电要求	100-240V	100-240V	100-240V	100-240V
	峰值功耗	1600W	1200W	900W	850W
	平均功耗	565W	400W	300W	220W

通讯参数	同步 / 异步	支持
	通讯方式	APP/U盘/网口/4G远程APP/USB
	通讯接口	JS485*1 WIFI*1 U盘*1 HDMI*2
扬声器	是否内置喇叭	50*12mm*2PCS
	音频接口	3.5音频接口/支持外接功放
性能处理	驱动方式	恒流驱动
	换帧频率	60HZ
	刷新频率	≥3840HZ
使用参数	寿命典型值	50000H
	工作温度范围	-40~50℃
	工作湿度范围	10-80% 无结露
	存储温度范围	-50—50RH
	存储湿度范围	10-85% RH 无结露