

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	2008*648*475mm
❖ Overall weight	70kg
❖ Operating temperature	-10℃~60℃
❖ Operating humidity	1920Hz

CERTIFICATION

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



	ITEM	MODEL		
		EL-IN-ET-P1. 53	EL-IN-ET-P1. 86	EL-IN-ET-P1. 25
Physical parameter	LED package	SMD1212-1R1G1B	SMD1515-1R1G1B	SMD1010-1R1G1B
	Horizontal view/vertical view	≤110/110	≤110/110	≤110/110
	Flatness	≥97%	≥97%	≥97%
	Bottom shell screw aperture	M4	M4	M4
	Input signal interface definition	HUB75	HUB75	HUB320
	Power socket specification	4P/90°	4P/90°	4P/90°
	Module weight KG/PCS	0.47	0.47	0.5
	Class of protection	IP3X	IP3X	IP3X
Optical parameter	White balance brightness cd/m²	≥800	≥800	≥800
	Gray level bit	≥13	≥13	≥13
	Temperature K	10450	10450	11447
	Contrast	≤4000:1	≤4000:1	≤4000:1
	Brightness control	Manual/automatic/program control	Manual/automatic/program control	Manual/automatic/program control
Electrical parameter	Operating voltage (DC) V	5V	5V	4.5V~5V
	Maximum current A	6.21	5.52	6
	Peak power W/PCS	31.05	27.6	30
	Average power W/PCS	10.35	9.2	10
Performance parameter	Refresh frequency HZ	≥3840Hz	≥3840Hz	≥3840Hz
	Frame change frequency Frame	60	60	60
	Driving mode	Constant current drive	恒流驱动	恒流驱动
	Scanning mode	1/52	1/43	1/64
	Color correction	It is equipped with point by point correction of brightness and chroma	It is equipped with point by point correction of brightness and chroma	It is equipped with point by point correction of brightness and chroma
	Whole screen out of control point	≤0.003%, 出厂时为 0	≤0.003%, 出厂时为 0	≤0.003%, 出厂时为 0
	Regional runaway point	≤0.009%	≤0.009%	≤0.009%
	Screen temperature rise (using running state)	≤5°	≤5°	≤5°
Adaptation scenario	Operating ambient temperature	-10℃~60℃	-10℃~60℃	-10℃~60℃
	Operating environment humidity	35%~75%RH, Non-condensing	35%~75%RH, Non-condensing	35%~75%RH, Non-condensing
	Usage scenario	Indoor	Indoor	Indoor
	Product chassis dimensions (W x H)	640*480mm	640*480mm	640*480mm
	Chassis resolution (W x H)	416*312	344*258	512*384
	Input signal interface	RJ45	RJ45	RJ45

Adaptive chassis	Power signal interface	3* U-shaped terminals	3* U-shaped terminals	3* U-shaped terminals
	Class of protection	IP5X	IP5X	IP5X
White balance debugging parameters	R Brightness CD/M ²	260	180	590
	R current A	3.59	3.58	3.2
	R-resistance KΩ	1	1.1	
	G Brightness CD/M ²	384	540	880
	G Electric current A	1.98	2.08	1.74
	G Resistance value KΩ	2.2	2.4	
	B Luminance CD/M ²	170	115	1010
	B Electric current A	2.1	1.37	1.75
	B Resistance value KΩ	2	5.1	
	W Luminance CD/M ²	820	801	810
	W Electric current A	6.21	5.52	6
Ad-move LED Display parameters	Size	2008*648*475mm	2008*648*475mm	2008*648*475mm
	Weight	70kg	70kg	70kg

描述

特征

边光可移动式LED广告机采用高清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、智慧城市建设等。

概要

❖ 输入电流	AC100~240 50/60Hz
❖ 使用场景	室内
❖ 整机尺寸	2008*648*475mm
❖ 整机重量	70kg
❖ 工作温度	-10℃~60℃
❖ 工作湿度	35%~75%

认证

认证种类将会增加，请联系本公司业务。



说明		型号		
		EL-IN-ET-P1. 53	EL-IN-ET-P1. 86	EL-IN-ET-P1. 25
物理参数	LED 封装	SMD1212-1R1G1B	SMD1515-1R1G1B	SMD1010-1R1G1B
	水平视角/垂直视角	≤110/110	≤110/110	≤110/110
	平整度	≥97%	≥97%	≥97%
	底壳螺丝孔径	M4	M4	M4
	输入信号接口定义	HUB75	HUB75	HUB320
	电源座规格	4P/90°	4P/90°	4P/90°
	模组重量 KG/PCS	0.47	0.47	0.5
	防护等级	IP3X	IP3X	IP3X
光学参数	白平衡亮度 cd/m²	≥800	≥800	≥800
	灰度 bit	≥13	≥13	≥13
	色温 K	10450	10450	11447
	对比度	≤4000:1	≤4000:1	≤4000:1
	亮度调节	手动/自动/程控	手动/自动/程控	手动/自动/程控
电性参数	工作电压 (DC) V	5V	5V	4.5V~5V
	最大电流 A	6.21	5.52	6
	峰值功率 W/PCS	31.05	27.6	30
	平均功率 W/PCS	10.35	9.2	10
性能参数	刷新频率 HZ	≥3840Hz	≥3840Hz	≥3840Hz
	换帧频率 帧	60	60	60
	驱动方式	恒流驱动	恒流驱动	恒流驱动
	扫描方式	1/52	1/43	1/64
	色彩校正	配备亮度与色度逐点校正	配备亮度与色度逐点校正	配备亮度与色度逐点校正
	整屏失控点	≤0.003%，出厂时为 0	≤0.003%，出厂时为 0	≤0.003%，出厂时为 0
	区域失控点	≤0.009%	≤0.009%	≤0.009%
	屏幕温升（使用运行状态）	≤5度	≤5度	≤5度
适配场景	运行环境温度	-10℃~60℃	-10℃~60℃	-10℃~60℃
	运行环境湿度	35%~75%RH，无凝结	35%~75%RH，无凝结	35%~75%RH，无凝结
	使用场景	室内	室内	室内
	产品机箱尺寸(宽×高)	640*480mm	640*480mm	640*480mm

适配机箱	机箱分辨率(宽×高)	416*312	344*258	512*384
	输入信号接口	RJ45	RJ45	RJ45
	电源信号接口	3*U 形端子	3*U 形端子	3*U 形端子
	防护等级	IP5X	IP5X	IP5X
白平衡调试参数	R 亮度 CD/M²	260	180	590
	R 电流 A	3.59	3.58	3.2
	R 阻值 K Ω	1	1.1	
	G 亮度 CD/M²	384	540	880
	G 电流 A	1.98	2.08	1.74
	G 阻值 K Ω	2.2	2.4	
	B 亮度 CD/M²	170	115	1010
	B 电流 A	2.1	1.37	1.75
	B 阻值 K Ω	2	5.1	
	W 亮度 CD/M²	820	801	810
	W 电流 A	6.21	5.52	6
整机参数	产品尺寸	2008*648*475mm	2008*648*475mm	2008*648*475mm
	重量	70kg	70kg	70kg