AD-MOVE LED DISPLAY SPECIFICATION SHEET

Ad-Move LED Display

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

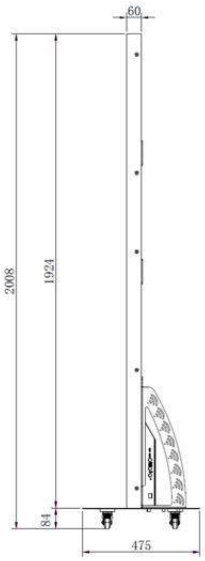
Commercial advertising, public information dissemination, art exhibitions, corporate promotion, education sector, traffic guidance, community development, financial services, hotel and tourism, and smart city construction.

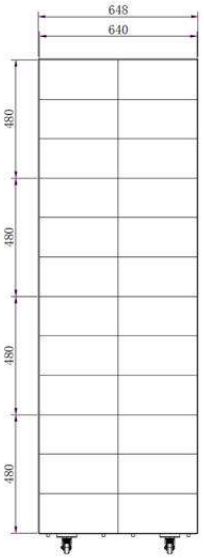
SUMMARY

❖ 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 contactour company's salesperson to learn more.





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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/㎡	≥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/M²	260	180	590
	R current A	3.59	3.58	3.2
	R-resistance KΩ	1	1.1	
	G Brightness CD/M²	384	540	880
	G Electric current A	1.98	2.08	1.74
	G Resistance value KΩ	2.2	2.4	
	B Luminance CD/M²	170	115	1010
	B Electric current A	2.1	1.37	1.75
	B Resistance value KΩ	2	5.1	
	W Luminance CD/M²	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