

Leading the
LED screens integrated
solutions provider



Media Fix™ Series
Outdoor LED Display



Features



- As classical series, it is the most popular type and acceptable by the market for more than ten years with upgrade iterations and technical accumulation.
- Unique mask design with protection LED lamp and reducing reflection to improve contrast ratio and image performance layering.



- High-strength metal cabinet with IP65 level to ensure stable operation in any environment, 100% inspection for each cabinet with mature signal transmitting frame and improving power supplying management technology, offering reliable running

- Flexible for customized design shape, size, different angle, concave, convex.



Parameters

	ITEM	ASO-4	ASO-5	ASO-6	ASO-8N	ASO-8	ASO-10	ADO-10	ADO-16	
LED Module	LED	SMD 3 IN 1						DIP 346		
	Pixel Pitch (mm)	4	5	6	8		10		16	
	Module Resolution (WxH)	80x40	64x32	32x32	32x16	40x20	32x16		16x16	
	Module Size (WxH)	320x160		192x192	256x128	320x160			160x160	
	Module Weight (kg/pcs)	0.4		0.3	0.25	0.4		0.6	0.94	
	Module Quantity (WxH)	3x6		5x5	4x8	3x6		3x6	4x4	
Cabinet	Cabinet Resolution	240x240	192x192	160x160	128x128	120x120	96x96		64x64	
	Cabinet Size (WxH mm)	960x960			1024x1024	960x960			1024x1024	
	Pixel Density	62,500	40,000	27,777	15,625		10,000		3,906	
	Weight (kg/m ²)	45								
	Cabinet Material	Iron								
	Ingress Protection	Front:IP65 / Rear:IP54								
Maintenance	Rear only									
Electrical Parameter	Color Temperature (K)	3200-12000 (Adjustable)								
	Brightness (nit)	5,000-5,500	5,500-6,000		6,000-6,500		6,500-7,000	10,000		
	View Angle	H.120° / V.120°						H.120° / V.60°		
	Contrast Ratio	4000:1						3000:1		
	Max Power Consumption(W/m ²)	850			900			350		
	Average Power Consumption(W/m ²)	283			300			116		
	Working Voltage(V)	AC110/220V								
	Refresh Rate (HZ)	≥1920						≥2880		
Usage Environment	Life (H)	50,000						100,000		
	Working Temperature (°C)	-20°C ~ +50°C								
	Storage Temperature (°C)	-20°C ~ +60°C								
	Working Humidity(RH)	10 ~ 90%								
	Storage Humidity(RH)	10 ~ 90%								
	Application	Outdoor								

Zhongbo reserves the right of interpretation for the parameters.



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