



**ZOYA** Turnkey solutions for media displays..

# ZOYA

Indoor series: P2.9/P3.9

Outdoor series: P3.9/P4.8

Zoya series products are designed for both indoor & outdoor applications.

Featuring ultra light weight design, high brightness, excellent waterproof, dust-proof performance and both front & rear maintenance, it can be applied to rental use and fixed installation applications.



# ZOYA

MODEL		Indoor		Outdoor	
LAMP	Pitch(mm)	2.9	3.9	3.9	4.8
	Pixel Configuration	SMD 3 in 1			
	LED Type	SMD(2020)	SMD(2020)	SMD(1921)	SMD(2727)
MODULE	Item code	PR-Sc-Zoy-2.9-37	PR-Sc-Zoy-3.9-38	PR-Sc-Zoy-3.9-39	PR-Sc-Zoy-4.8-40
	Module Dimensions(mm)(H×W)	250×250			
	Module Resolution(H×W)	84×84	64×64	52×52	
	Pixel Density(pixel/cabinet)	28224	16384	10816	
CABINET	Cabinet Configuration(H×W)	2×2			
	Cabinet Dimensions(mm)(H×W×L)	500×500×85			
	Cabinet Resolution(H×W)	168×168	128×128	104×104	
	Cabinet Area(m²)	0.25			
	Weight(KG/cab inet)	7	8		
	IP Rating (Front/Rear)	IP30		IP65/IP54	
	Max White Balance Brightness(Nits)	1000	1000~1200	4000	5000
	Viewing Angle(H/V)	140°/140°		140°/120°	
DISPLAY	Contrast Ratio	5000:1		4000:1	
	Brightness Control Mode	Manual/Auto/Programmable			
	Max Power Consumption(W/m²)	750	700	750	650
	Average Power Consumption(W/m²)	250	230	250	210
	Power Supply	AC120/208±10%, 47~63Hz			
	Typical Lifetime(hours)(50% brightness)	80000			
	Working Temperature(°C)	-10 ~ +40		-20 ~ +50	
	Working Humidity(%RH)	10 ~90			
	Serviceability Front /Rear Rear	Front /Rear		Rear	
	Certificate	CCC/ CE/ ETL/ FCC			
	Frame Rate(Hz)	50/60			
	Refresh Rate(Hz)	≥1920			



## MAIN FEATURES

- Die casting Magnesium alloy material, only 7kg/cabinet.
- Both front & rear maintenance, quick assembly, saving cost.
- High contrast ratio, up to 5000:1; wide viewing angle.
- Supporting hanging, stacking and ceiling installations, achieving stunning visual performance.
- Excellent image quality and true color, calibration fits many applications.

### Front & rear maintenance



Durable floating module connection, quick and easy maintenance.



High brightness



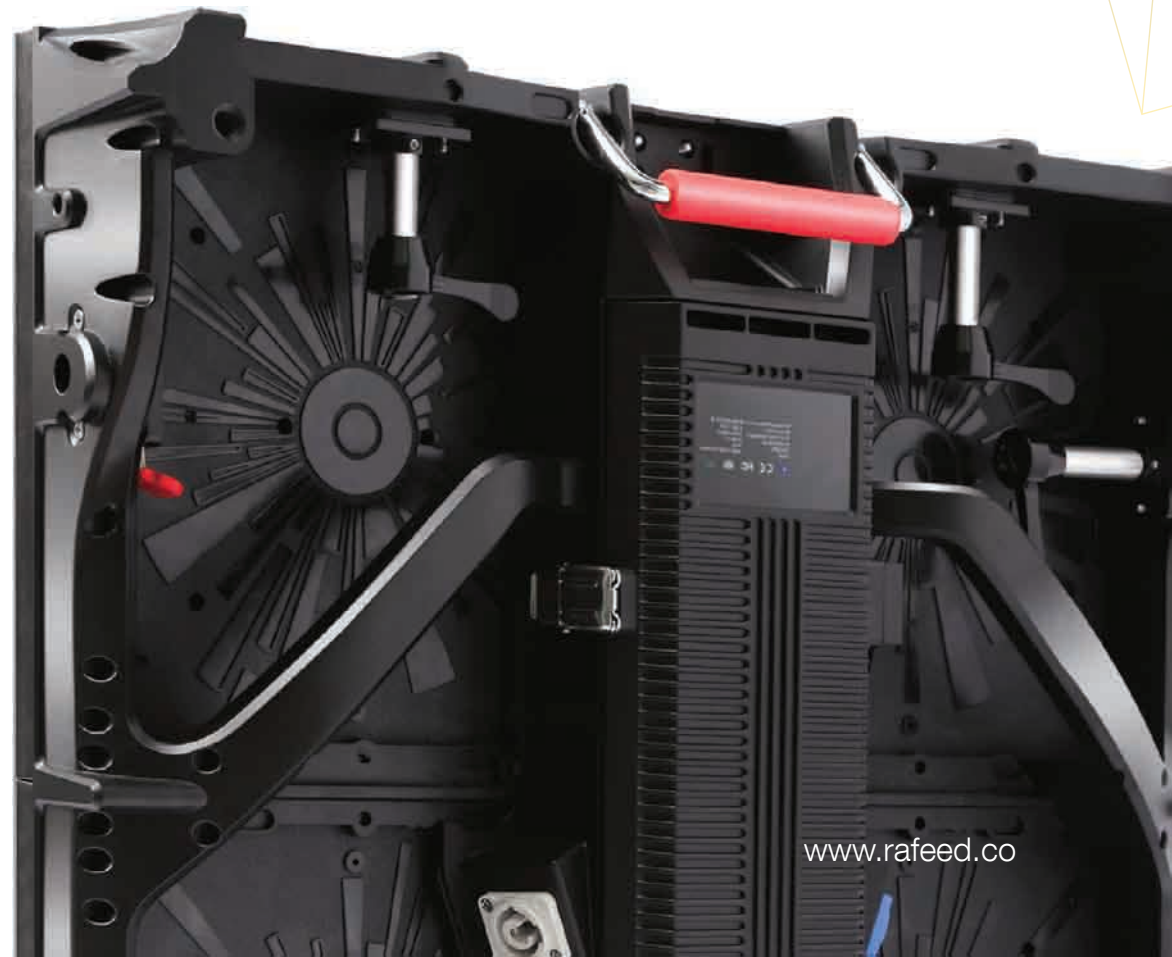
Long service life



High Definition



Multi-installation

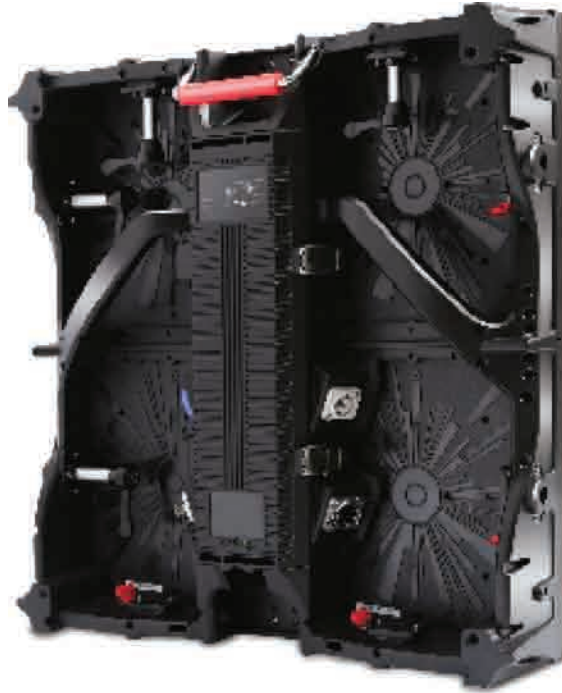


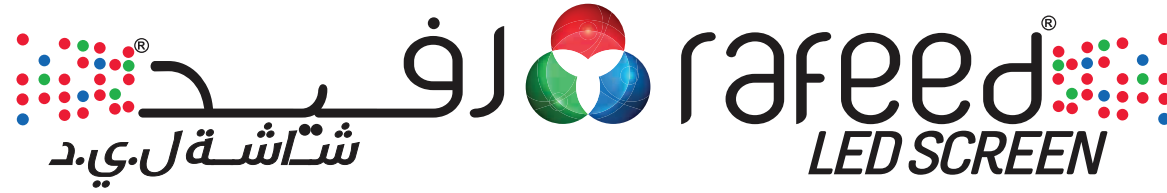
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# ZOYA

Solved the problem of bright environment outdoor and achieved front maintenance service, Zoya series products can be widely applied to outdoor advertising info broadcasting in transportation stations, showcases outside shopping malls.

Completely front service of Zoya series assures indoor fixed installations and develop more possibilities of indoor SMD fixed installations





 AtcLighting

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