

MELTON OPTOELECTRONICS CO LTD

INDOOR P2.5 SMD 3IN1 TECHNICAL PARAMETERS

	Item	Parameter	
Unit Module	Model Number	P2.5-32S	
	Module size	160mm*160mm	
	Pixel pitch	2.5mm	
	Pixels Density	160000/m ²	
	Pixel configuration	1R1G1B	
	LED Package mode	SMD2121	
	Pixel resolution	64dots(W)*64 dots(H)	
	Max Power	25W	
	Module thickness		15mm
			27mm
	Weight	0.232kg	
	Drive type	Constant drive	
	Scan mode	1/32scan	
	Port type	HUB75E	

LED Cabinet	Dimension	480mm*480mm
	Monomer Module Number	9pcs
	Power supply	5V/60A*1 pcs
	Thermal discharge	fan 1pcs
	Pixel per cabinet	192*192
	Best viewing distance	3M20M
	Best viewing angle	160(W) 120(H)

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Power	Working voltage	AC220V10%
	Average Power consumption	<320W/
	Max.Power consumption	<780W/
	Current	<18mA(single LED)
Control system	CPU	Pentium4 or above P4
	Operation system	WIN98/2000/NT/XP/WIN7
	Control method	Synchronization
Main technical parameter	Driving device	Constant drive IC
	Refresh frequency	>1920HZ
	/ Grey scale/colors	65536,16.7M 65536gray level/16.7M colors
	MTBF	>9000hours
	Power switch	Automatic switch
	Display Mode	800*600/1024*768
	Temperature	storage:-35+85 working:-20+50
	Relative humidity	10%-95%
	Thickness	85mm