

Outdoor Fixed LED Screen Specification (Regular type)

Para item	Details Description								
	Pixel Pitch	3mm	4mm	5mm	6mm	8mm	10mm (S)	10mm (D)	16mm (D)
Led lamps	LED type	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	DIP346	DIP346
	Wave length	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm	Red:620nmGreen:520nm,Blue: 470nm
	Purposes	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
	Pixel Configuration	3mm ,SMD	4mm ,SMD	5mm ,SMD	6mm,SMD	8mm,SMD	10mm,SMD	10mm,DIP	16mm,DIP
Module	Blind spot	< 0.01%	< 0.01%	< 0.01%	< 0.01%	< 0.01%	< 0.01%	< 0.01%	< 0.01%
	Module Resolution	64*64 pixels	64*32 pixels 80*40 pixels	64*32 pixels	32*32 pixels	40*20 pixels	32*16 pixels	16*16 pixels	16*16 pixels
	Module Size	192x192 mm	256*128 mm 320*160mm	320*160 mm	192*192 mm	320*160 mm	320*160 mm	160*160 mm	256*256 mm
	Power Brand	5V 40A 60A	5V 40A 60A	5V 40A 60A	5V 40A 60A	5V 40A 60A	5V 40A 60A	5V 40A 60A	5V 40A 60A
	Unit Size	576x768 mm	1024*1024 mm 960*960mm	960*960 mm	960*960mm	960*960mm	960*960mm	960*960mm	1024*1024 mm
	Unit resolution	192*256 pixels	256*256 pixels 240*240 pixels	192*192 pixels	160*160pixels	120*100 pixels 120*160 pixels	96*96 pixels	96*96 pixels	64*64 pixels
	Unit Power	650W/300W	900W/300W 800W/200W	800W/200W	800W/200W	800W/200W	800W/200W	450W/200W	550W/200W
	Module QTY	3*4 pcs	4*8 pcs 3*6 pcs	3*6 pcs	5*5 pcs	3*6 pcs 3*8 pcs	3*6 pcs	6*6 pcs	4*4 pcs
Cabinet	Material	Aluminium/Steel	Aluminium/Steel	Aluminium/Steel	Aluminium/Steel	Aluminium/Steel	Aluminium/Steel	Aluminium/Steel	Aluminium/Steel
	Weight	35kg/M2 50KG/M2	35kg/M2 50KG/M2	35kg/M2 50KG/M2	35kg/M2 50KG/M2	35kg/M2 50KG/M2	35kg/M2 50KG/M2	35kg/M2 50KG/M2	35kg/M2 50KG/M2
	Surface Flatness	< 0.5mm	< 0.5mm	< 0.5mm	< 0.5mm	< 0.5mm	< 0.5mm	< 0.5mm	< 0.5mm
	Surface color	Black (Option)	Black (Option)	Black (Option)	Black (Option)	Black (Option)	Black (Option)	Black (Option)	Black (Option)
Led screen	Resolution	111111 pixels/M2	62500 pixels/M2	40000 pixels/M2	27777 pixels/m2	15625 pixels/m2	10000 pixels/m2	10000 pixels/m2	3906 pixels/m2
	Brightness	5000 nits -20000nits(customized)							
	Grey scale	65536 level (16 bits)							
	Refresh rate	> 1920 HZ							
	IP rate	IP65/IP54							
	Contrast rate	3000 : 1							
	Color temperature	3200-9300K							
	Viewing angle	H: 140 degree, V: 140 degree (60 degree DIP)							
	life span	100000 hours							
	Installation	Hanging / Back fixed / Standing							
Control System	NOVA								
Least viewing distance	3-20 mts								
Power input	AC 110-240V 50/60HZ								