

Outdoor Front service LED screen Specification

Para item		Details Description			
Pixel Pitch		4.44mm	5.33mm	6.67mm	10mm (S)
Led lamps	Brand	NS	NS	NS	NS
	LED type	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1
	Wave length	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
Module	IC	Constent current	Constent current	Constent current	Constent current
	Pixel Configuration	4.44mm,SMD	5.33mm ,SMD	6.67mm,SMD	10mm,SMD
	Blind spot	< 0.01%	< 0.01%	< 0.01%	< 0.01%
	Module Resolution	72x72 pixels	60x60 pixels	48*48 pixels	32*32 pixels
	Module Size	320*320 mm	320*320 mm	320*320 mm	320*320 mm
Cabinet	PSU	MW	MW	MW	MW
	Unit Size	960x960 mm 960x1280mm	960x960 mm 960x1280mm	960x960 mm 960x1280mm	960x960 mm 960x1280mm
	Display Area	0.92 M2 1.23 M2	0.92 M2 1.23 M2	0.92 M2 1.23 M2	0.92 M2 1.23 M2
	Unit resolution	216x216 pixels 216x288 pixels	180x180 pixels 180x240 pixels	144*144 pixels 144*192 pixels	96*96 pixels 96*128 pixels
	Unit Power	600W/ 300W 960W/450W	600W/ 300W 960W/450W	600W/ 300W 960W/450W	600W/ 300W 960W/450W
	Module QTY	3*3 pcs 3*4 pcs	3*3 pcs 3*4 pcs	3*3 pcs 3*4 pcs	3*3 pcs 3*4 pcs
	Material	Steel /Aluminium	Steel /Aluminium	Steel /Aluminium	Steel /Aluminium
	Weight	46KG/32KG 61KG/43KG	46KG/32KG 61KG/43KG	46KG/32KG 61KG/43KG	46KG/32KG 61KG/43KG
	Surface Flatness	< 0.4mm	< 0.4mm	< 0.4mm	< 0.4mm
	Surface color	Black	Black	Black	Black
Led screen	Resolution	82944 pixels/m2	57600 pixels/m2	36864 pixels/m2	10000 pixels/m2
	Brightness	> 6000 nits			
	Grey scale	65536 level (16 bits)			
	Refresh rate	> 1920 HZ			
	Contrast 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			
	Control System	NOVA			
	Control platform	XP/WIN7/WIN8/WIN10			
	Least viewing distance	4-20 mts			
	Power input	AC 110-240V 50/60HZ			