

## MP Displays

## MaxiPark

MP-Display/C/8/32x128/O/W

OutDoor Wall mounted

Color LED Displays



Backside

### MAIN TECHNICAL PARAMETERS FOR OUTDOOR LED DISPLAY PITCH 8

technical parameter of LED module		
Technical parameter	UNIT	parameters values
Pixel pitch	MM	8
module size	MM	L256*H128*T20
Physical density	/M <sup>2</sup>	15625
Pixel configuration	R/G/B	1,1,1
Driving method		Constant current 1/8scan
LED Encapsulation	SMD	3535 black leds
Display resolution	DOTS	32X16=512
Module weight	KG	0.3

Module port		HUB-75
Module working voltage	VDC	5
Module consumption	W	30
Best Viewing angle	Deg.	Horizontal>140 degree , Vertical>120 degree
Best viewing distance	M	5-20
Driving device		MBI5124
Module quantity for wall mounted display 96x192 pixel	PCS	6x6
Maximum power	W	1180
Refresh frequency	HZ/S	1920HZ/S
Equilibrium brightness	CD/ M <sup>2</sup>	6000
Working environment temperature	°C	-20~60
Working environment humidity	RH	10%~70%
Display working voltage	VAC	AC46~54HZ, 220V ± 15%/110V ± 15%
Color temperature		8500K-11500K
Grayscale/color		≥16.7M color
Input signal		RF\ S-Video\ RGB etc
Control system		ONBON CONTROL CARD: BX-YQ or PC
Mean free error time	HOURS	> 5000
Life time	HOURS	100000
Lamp failure frequency		< 0.0001 per year
Antijam		IEC801
Safety		GB4793
Resist the electricity		1500V last 1min No breakdown
Weight of Waterproof cabinet	KG/M2	30KG
Earth leakage current	mA	neglectable
IP rating		IP65
Whole size of waterproof cabinet	mm	1536 MM X 768 MM

**Part no.** MP-Display/C/8/32x128/O/W

**Generic Part no.** MP-Display/C/P/ v x h/T/M

**C:** Color ( **C**=Color, **B**=BiColor), **P** = Pixel density in mm between pixels), **vxh** = Pixels vertical and horizontal,

**T:** Type (**O**= OutDoor with IP65, **I** = Indoor), **M:** Mounting (**S** = Standalone, **W** = WallMount, **H**=Hanging)