





# **Parameters**

Item	P4.16	P5	P6.25	P8.33	P10
Pixel pitch	4.16 mm	5 mm	6.25 mm	8.33 mm	10 mm
LED type	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1
Pixel density	57600 pixels/m2	40000 pixels/m2	25600 pixels/m2	14400 pixels/m2	10000 pixels/m2
Pixel conÞguration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Module dimension(WxH)	400x150mm	400x150mm	400x300mm	400x300mm	400x300mm
Module resolution	96x36	80x30	64x48	48x36	40x30
Cabinet dimension(WxHxD)	800x900x95mm	800x900x95mm	800x900x95mm	800x900x95mm	800x900x95mm
Cabinet resolution	192x216	160x180	128x144	96x108	80x90
Screen weight	30kg/m2	30kg/m2	30kg/m2	30kg/m2	30kg/m2
View angle	160 -160	H140°/ V140°	H140°/ V140°	H140°/ V140°	H140°/ V140°
Best viewing distance	4	5	6	8	10
Brightness	6000 ~ 6500				
Gray scale	14~16				
Colour temperature	3200~9300				
Refresh rate	3840				
Contrast ratio	5000 : 1				
Power supply	100~240V				
Storage temp	-20°C~+60°C				
Operation temp	-20°C~+50°C				
Operation humidity	5%~95%RH				
Input signal	DVI / VGA,RGBHV,Composite Video signal,S-VIDEO,YPbPr(HDTV)				
Driving method	1/6 dynamic	1/6 dynamic	1/6 dynamic	1/3 dynamic	1/2 dynamic
Max. Power consumption	800W/m2	800W/m2	800W/m2	800W/m2	800W/m2
Avg. Power consumption	280W/m2	280W/m2	280W/m2	280W/m2	280W/m2





# Front&Rear Maintenance Outdoor LED Billboard

CF series is an outdoor fixed LED display, but designs as front maintenance. It releases the regular heavy back maintenance installation structure.

#### Features



Dual front& rear maintenance



Intelligent pixel Inspection



Light weight cabinet



Excellent performance



Energy saving

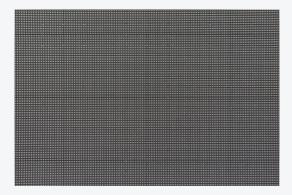


Ip65 protection



### Dual front&rear maintenance

Quick lock front maintenance design, it is able to do the maintenance from the front to save the space of the structure.



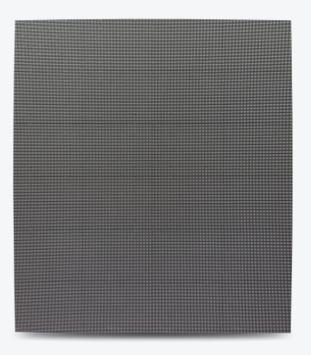
# Intelligent pixel Inspection

Intelligent pixel inspection with high-end constant current ICs - MBI5X5X and ICN2055 series



# Light weight cabinet

The weight of the cabinet is only 30kg per SQM, made by aluminum materials, better material to against Harsh environment.







# Excellent performance

CF series is a fully modular design which is supporting hot-swapping and dot by dot brightness&color calibration.



# Energy saving

Providing suitable voltage to each RGB lamp, good heat dissipation,  $5{\sim}10$  degree centigrade lower than general modules.





## IP65 protection

Ip65 for both front and back side, highly protection against all weather conditions.



### LED Screen Manufacturer in China





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