

MC Series



Part Number	MC1.5	MC1.9	MC2.5	MC2.9	MC3.1
Pixel pitch	1.5mm	1.9mm	12.5mm	12.9mm	3.1mm
LED type	SMD1010(Black)	SMD1010(Black)	SMD2020(Black)	SMD2020(Black)	SMD2020(Black)
Pixel configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Size of module	200mmx300mm	200mmx300mm	200mmx300mm	200mmx300mm	200mmx300mm
Resolution of module	128x192	104x156	80x120	68x120	64x96
Density	409600dots/m ²	270400dots/m ²	160000dots/m ²	115600dots/m ²	102400dots/m ²
Size of cabinet	400mmx300mmx78mm	400mmx300mmx78mm	400mmx300mmx78mm	400mmx300mmx78mm	400mmx300mmx78mm
Weight of cabinet	5.5KG	5.5KG	5.5KG	5.5KG	5.5KG
Support hanging or not	Yes	Yes	Yes	Yes	Yes
Max power consumption	625W/m ²	625W/m ²	625W/m ²	625W/m ²	625W/m ²
Average power consumption	210W/m ²	210W/m ²	210W/m ²	210W/m ²	210W/m ²
Colors	16.7M	16.7M	16.7M	16.7M	16.7M
Gray scale	16bits	16bits	16bits	16bits	16bits
Color temperature	3000-10000K	3000-10000K	3000-10000K	3000-10000K	3000-10000K
Driving method	1/32 scanning	1/26 scanning	1/20 scanning	1/26 scanning	1/16 scanning
Refresh frequency	2400Hz	2400Hz	2400Hz	2400Hz	2400Hz
Brightness	700cd/m ²	700cd/m ²	700cd/m ²	700cd/m ²	700cd/m ²
Brightness control	256 grade	256 grade	256 grade	256 grade	256 grade
IP grade	IP30	IP30	IP30	IP30	IP30