

CM Series

Ultra-thin, energy-saving indoor commercial LED display. 35mm thin, 19kg/m², with front and rear maintenance and seven creative splicing schemes.

Specification	CM Series
Pixel pitch	1.2 / 1.5 / 1.9 / 2.5 / 3.9 mm
Application	Indoor / Semi-outdoor
Module size	250 x 250 mm
Cabinet sizes	1000x500 / 500x500 / 250x750 / 250x500 mm
Cabinet depth	35 mm
Cabinet weight	1000x500: 9.5kg / 500x500: 4.6kg / 250x750: 3.7kg / 250x500: 2.6kg
Panel weight	19 kg/m ²
Brightness	600 / 800 nit (indoor) 4500 nit (semi-outdoor)
Refresh rate	3840 Hz (P1.2/1.5) 7680 Hz (P1.9/2.5/3.9)
Grey scale	16 bit
Contrast ratio	5000:1
Max power	390 W/m ² (indoor) 540 W/m ² (semi-outdoor)
Average power	130 W/m ² (indoor) 150-180 W/m ² (semi-outdoor)
Ingress protection	IP43
Cabinet material	Die-cast aluminium
Maintenance	Front and rear
Splicing	Right-angle / arc / mixed 7 cabinet combinations 90 deg rotation
Redundancy	Dual backup for power and signal
Certification	CE-EMC / LVD, ETL, FCC, KC
Warranty	2 years