

Cedar Infinity

Fine Pitch Flip Chip COB LED Display



IP65

Perfect Black

HDR Support

50% Energy Saving

8K
- UHD



4K
- UHD



2K
- UHD



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Specs	Model	MCF025	MCF019	MCF015	MCF012	MCF011	MCF009	MCF008	MCF007
Pixel (mm)		2.54	1.9	1.58	1.27	1.19	0.95	0.88	0.79
Cabinet Resolution (W×H)		240×135	320×180	384×216	480×270	512×288	640×360	688×387	768×432
Cabinet Size (mm)		609.6×342.9							
Material		die casting aluminum							
Cabinet Weight (kg)		4.7							
Maintenance		front/rear							
Flatness (mm)		≤0.03							
Brightness (cd/m ²)		0-2000				0-1000			
Color Temp (K)		3000-10000							
Viewing Angle (°)		0~175° no color shift							
Contrast		20000:1							
Dot by Dot Calibration		default/on site							
Peak Power (W/m ²)		480							
Average Power (W/m ²)		160							
Power		AC100~240V (50-60Hz)							
Frame (Hz)		60							
Refresh Rate (Hz)		1920-3840							
Brightness Adjustment		software/auto/manual							
Lifespan (h)		100000							
Ingress Protection		front surface IP65							
Operation Temp (°C)		-10° ~ +40°							
Storage Temp (°C)		-20° ~ +65°							
Operation Humidity (RH)		10%~90% non condensing							
Storage Humidity (RH)		10%~90% non condensing							
Applications: control room, smart city, conference, TV studio, home theater, stadium, showroom, education, medical treatment.									

Changchun Cedar Electronics Technology Co., Ltd.

Headquarter

Add: No.667, Yueda Road, Changchun,
China, 130103
Tel: +86 431 86155872
Fax: +86 431 86155877
E-mail: sales@cedarled.com

Cedar USA

Add: 560 Sylvan Ave, Englewood Cliffs,
NJ 07632, USA
Tel: +1 4436308794
E-mail: sales@cedarled.com

www.cedarled.com

Cedar Europe GmbH

Add: Huttenstr. 48, 40215 DusselDorf,
Germany
Tel: +86 15204301917
E-mail: sales@cedarled.com

