

# Mirage MC/MK 7mm • 10mm • 15mm

CE Certified, lightweight, silent, all weather AV rental modules with Image Optimisation Technology, perfect for low brightness applications



## A creative solution

Make it big, make it bold – whether you want a dynamic video backdrop, dramatic lighting effects or curved video displays, digiLED Mirage MC offers a range of pixel pitches to give your shows the wow factor!

With the ability to produce a smooth curve with a 4m diameter, and options for hanging and stacking screen builds for super fast installations, the MC range is all geared up for the rental market. The MK Series is a cost-effective derivative of the MC Series with no ability to curve.

## TV Mode IOT

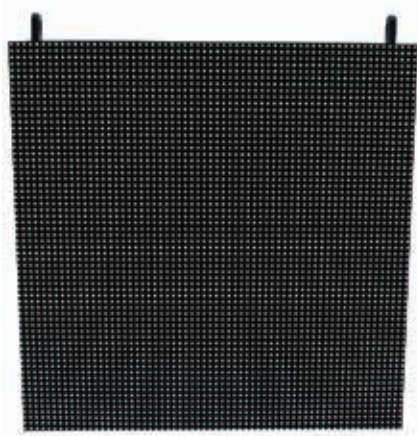
Developed for TV and concert touring applications, digiLED's Image Optimisation Technology (IOT) ensures high quality image reproduction in any situation. The powerful new processing system maintains full 16 bit depth whatever the brightness, for images free of contouring and quantising, with perfect greyscale transition. Further IOT firmware configurations are preset for frequently used situations, whether the job demands maximum refresh rate, brightness or super smooth greyscales.

## All you need for the events market

- TV Mode for low brightness applications
- Lightweight at under 10Kg or less per module
- Indoor & outdoor applications
- Super quiet
- Curvable by 15° per module
- IP65 rated (outdoor versions)
- Stacking & hanging system
- Programmable refresh up to 4,800Hz
- CE, EMC, FCC approved models
- Compatible mechanics on all models
- Fast-rig system
- Slim at 116mm depth

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	MC7HBSR	MK7HBSR	MK7SR	MC10SR	MK10SR	MC15SR
Physical Pitch (mm):	7.812	7.812	7.812	10.417	10.417	15.625
Pixel Configuration:	3-in-1 SMD					
Enhanced Contrast:	Black Edge	Black Edge	Normal	Normal	Normal	Normal
Calibrated Brightness:	6,500	6,500	5,500	5,000	5,000	5,500
Pixel matrix (w x h):	64 x 64	64 x 64	64 x 64	48 x 48	48 x 48	32 x 32
Maximum Greyscale (bits):	16					
Refresh rate (max Hz)**:	>1,380	>1,380	>1,380	>2,400	>2,400	>2,400
LED lifetime (hrs):	Up to 100,000					
Module w x h x d (mm/inches):	500 x 500 x 116 / 19.7 x 19.7 x 4.6					
Weight per module (kgs/lbs):	9.45kg/20.8lb					
Average power consumption per module (Watts):	65	65	65	57.5	57.5	55
Max power consumption per module (Watts):	200	200	200	187.5	187.5	175
Curvable option: (degrees per module):	15	N/A	N/A	15	N/A	15
Transparent option:	Solid only	Solid only	Solid only	Solid only	Solid only	Mesh only
Protection Front:	IP65					
Protection Rear:	IP54					

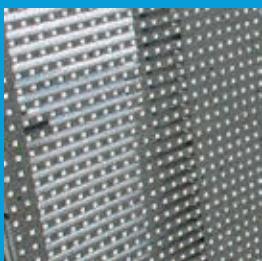
All specifications are correct at time of print, however they are liable to change and should be confirmed at point of order.

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\*\* Chip-set dependant

## Standard system accessories

- digiLED Navigator screen interface
- digiPRO & PRO HD processors
- Stacking system
- Flight cases
- Hanging bars



Contact

T +44 (0) 20 7381 7840

info@digiLED.com

www.digiLED.com

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UNITED STATES OF AMERICA

LONDON  
UNITED KINGDOM

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