

IRIS-S Series

Micro LED

Realistic visuals with vivid and vibrant colors



Excellent Picture Quality



Full Flip-Chip COB



Energy Saving



High Protection



Seamless Splicing



Cable Free Design

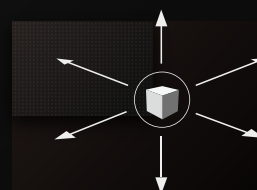
Amazing Compact and Streamlined Design

Ultra-thin 31mm cabinet, just 4.5kg in weight.



Customised Connector, Six-way Adjustment

The customized connectors combined with the magnets on the cabinet allow the module to adjust in three axes and six directions, ensuring a perfectly flat screen surface.



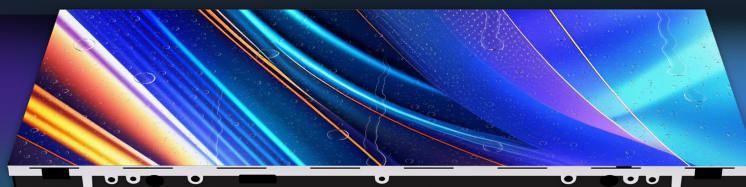
DCI-P3
Colour Gamut



600 nits
Brightness

Flip-Chip COB Technology

Enjoy the unrivalled visual experience while providing strong protection against external impacts.



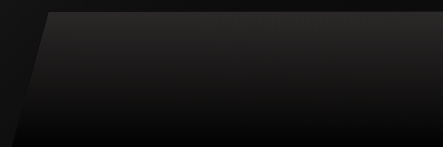
14 bit+
Grayscale



1000000:1
Contrast Ratio

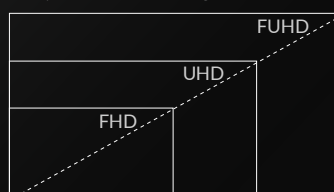
Dark as Ink, Smooth as a Mirror

The module adopts a matte black finish treatment, ensuring a uniform and consistent ink-like colour.



Internationalized Universal 16:9 Aspect Ratio

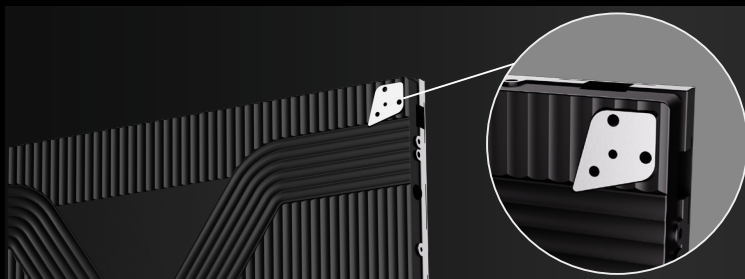
Easily achieve FUHD large screen



Full Front Maintenance

No maintenance channel is required, saving installation space.





Unique Hole Positions, Various Installation Options

The four corners of the cabinet have front and rear bi-directional mounting holes, supporting fixed mounting, wall mounting and other installation options, suitable for various installation environments.

Dual Backup, Multiple Protection

The receiver card and power supply both support dual backups. If the signal receiver or power module fails, it will automatically switch to the backup module to ensure normal display and provide protection for continuous display.



Comprehensive Applications

Suitable for high-end conference rooms, broadcast audiovisuals, exhibition halls, and more.

SPECIFICATIONS

Model	C63-09VT	C63-12VT	C63-12VTA	C63-15VTA	C63-18VTA
Pixel Pitch(mm)	P0.9375	P1.25	P1.25	P1.5625	P1.875
Resolution	640 x 360	480 x 270	480 x 270	384 x 216	320 x 180
Panel Technology	Full flip-chip COB				
Unit Size (W × H × Dmm)	600 x 337.5 x 31				
Surface Treatment	Matte black finish				
Brightness(nits)	600	600	600	600	550
Contrast Ratio	≤1000000:1				
Colour Temperature(K)	3000 ~ 9300				
Frame Rate(Hz)	60				
Refresh Rate(Hz)	3840				
Working Voltage	AC:100V~240V,50/60Hz				
Power Consumption Max(W/m²)	370	320	350	350	325
Power Consumption AVG (W/m²)	125	110	120	120	110
Viewing Angle(H./V.)	170°/170°				
Lifetime(Hours)	100000				
Operating Temp(°C)	-10 ~ +50				
Humidity Range(%RH)	10 ~ 80				
Unit Weight(kg)	4.5				



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