

IRIS Air-S Series

LED Standard Panel



Artistic appearance

16:9 aspect ratio, 4.5kg lightweight design, 31mm ultra-slim cabinet.



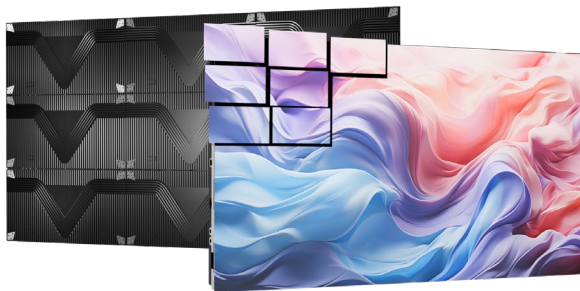
Wide pixel pitch range for UHD/FUHD visuals

Offering four different pixel pitches, the IRIS Air-S can be spliced to achieve standard UHD/FUHD resolution displays for an exceptional visual experience.



Flexible splicing, seamless display

The IRIS Air-S adopts a high-precision CNC machined die-cast aluminium cabinet, combined with a six-way automatic module adjustment connector and a large module design, which easily achieves seamless splicing and ultra-high flatness.



Point-by-point calibration technology for trouble-free module replacement

The use of point-by-point colour correction technology greatly enhances the display effect, and the module supports the calibration data storage function, so that there is no difference in the display after replacing the module with a new one.



8K

8K Ultra HD resolution
Spliceable 4K/8K visuals.



16:9 aspect ratio
Optimum viewing ratio for human eyes.



Seamless surface
Seamless connection between modules and cabinets.



Lightweight design
4.5Kg cabinet.

Full front maintenance

Quick module change for easier service.

Receiving card backup

Provides an additional layer of assurance for screen displays.

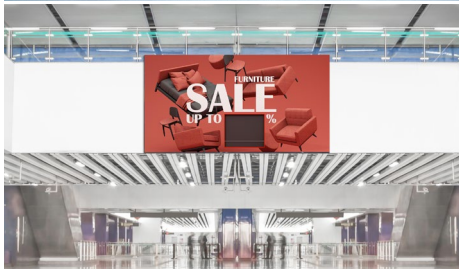
Quick installation

Supporting fixed and wall mounting.



Multiple applications

Command center, digital advertising, exhibition, commercial center, security monitoring center.



SPECIFICATIONS

Model	U63-12VT	U63-15VT	U63-18VT	U63-25VT
Pixel Pitch(mm)	P1.25	P1.5	P1.8	P2.5
Resolution	480*270	384*216	320*180	240*135
Panel Technology	SMD			
Unit Size (W × H × Dmm)	600 x 337.5 x 31			
Brightness(nits)	800	800	700	600
Contrast Ratio	4000:1			
Colour Temperature(K)	3000 ~ 9300(adjustable)			
Frame Rate(Hz)	60			
Refresh Rate(Hz)	3840			
Working Voltage	AC:100V ~ 240V,50/60Hz			
Power Consumption Max(W/m ²)	600	600	500	500
Power Consumption AVG (W/m ²)	200	200	170	170
Viewing Angle(H./V.)	140°/140°			
Lifetime(Hours)	100000			
Operating Temp(°C)	-10 ~ +50			
Humidity Range(%RH)	10 ~ 80			
Unit Weight(kg)	4.5			