

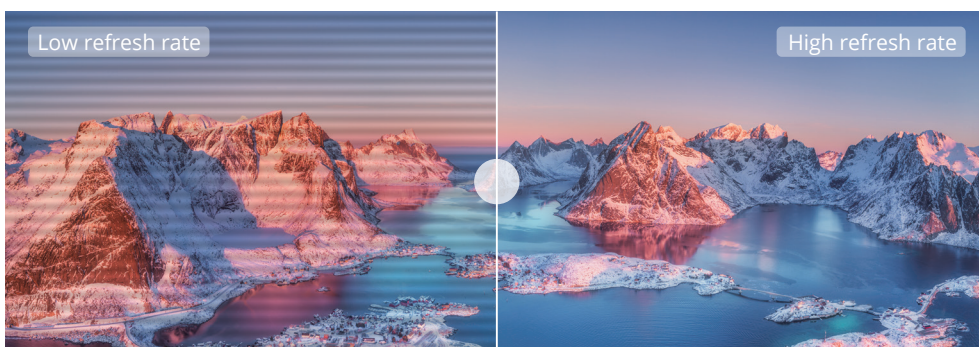


AW Series

Fine pixel pitch LED display

◀ Exquisite picture quality offering shocking visual experiences

There is no grainy feeling when watching from a close distance, which brings exquisite visual experience, smooth and delicate pictures, and good photography effect.



 **4500-5000nit Brightness**

 **15-16bit Gray Scale**

 **≥3840 Hz Refresh Rate**

 **≥ 3000:1 Contrast Ratio**

◀ Fully water resistant panel that performs impeccably in all kinds of extreme weather



IP65 protection rating enables installation in uncovered outdoor locations



**High
temperature
resistance**



**Storm
resistance**



**Humidity
resistance**



**Low
temperature
resistance**



**Salt fog
resistance**

Note: AW1.9 is not suitable for uncovered outdoor installation.

Efficient heat dissipation prolongs a great service life

An aluminum panel is used for fast conduction heat dissipation and a fin heat dissipation design increases the surface area for rapid convection heat dissipation.



Thin & light die casting panel, less installation space & easy maintenance

- Die casting panel, high splicing accuracy and good flatness.
- Thinner panel, wall mounted, save space.
- Front and rear maintenance, fast and convenient.



Suitable for right angle stitching application, bring higher commercial value



Product specification

Parameters	AW1.9	AW2.5	AW2.8	AW3.9
LED Type	SMD	SMD	SMD	SMD
Pixel Pitch(mm)	1.98	2.5	2.84	3.9
Brightness (nit)	4500	4500	5000	5000
Refresh Rate (Hz)	≥3840	≥3840	≥4800	≥3840
Gray Scale (Bit)	15	15	15	16
Power consumption (Max./Avg. ,W/ m ²)	700/233	660/ 220	660/ 220	630/ 210
Panel Dimensions (WxHxD, mm/inch)	500x500x83mm / 500x750x83mm(19.68x19.68x3.26" / 19.68x29.52x3.26")			
IP Rating	IP54/IP65	IP65/ IP65	IP65/ IP65	IP65/ IP65
Certification	FCC, ETL, CE	FCC, ETL, CE	FCC, ETL, CE	FCC, ETL, CE

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