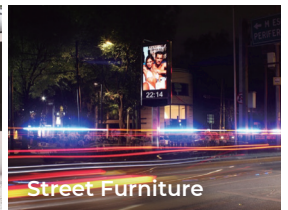








## AW Series Next-Gen Fine pixel pitch LED display

### Applications



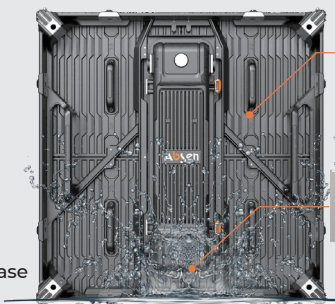
### Centimeter-Level Clarity, Pixel-Perfect Up Close



-  **5000~5500nit**  
High Brightness
-  **4000:1**  
High Contrast Ratio
-  **16bit**  
High Grayscale
-  **110%NTSC**  
Wide Gamut

- Low Contrast Ratio
- High Contrast Ratio
- Low Refresh Rate
- High Refresh Rate

### IP65 Robust Protection, All-Weather Stability









Breather Valve

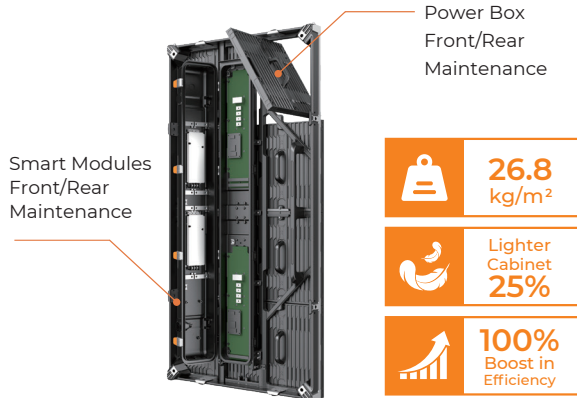
Sealed Base

Die-cast Cabinet

High Strength | IP65 Protection | Rapid Heat Dissipation  
Ensures Reliable Operation Even in Extreme Environments

 High temperature resistance	 Storm resistance	 Humidity resistance
 Low temperature resistance	 Salt fog resistance	 IP65/IP65

## Smart O&M, Worry-Free Lifecycle

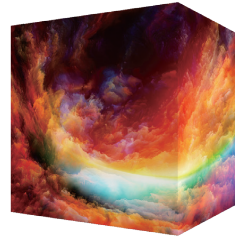


- 26.8** kg/m<sup>2</sup>
- Lighter Cabinet **25%**
- 100%** Boost in Efficiency

\*Smart Module optional for AW3.9 Series

## Creative Modularity, Limitless Forms

Supports pole and light box mounting, with customizable right-angle or curved designs.



Right-Angle Splicing:  
Seam gap <10 mm



Small Modules  
Seamless corners

## DOOH Display Service Solution



**Fast Response**  
24/7 support



**Specialized Inspection**  
Proactive removal of potential hazards



**Comprehensive Support**  
One-stop solution



**Six-star standalone services**  
Freely customizable, meeting your personalized needs!



**Choose from two standard packages to suit your needs**  
Standard Assurance Package: Comprehensive Coverage  
Premium Assurance Package: Proactive Protection

## Product Specification

Item	AW2.5	AW2.8	AW3.9	Unit
Pixel Pitch	2.5	2.84	3.9	mm
Brightness	5000	5000	5500	nit
Power (Max/Avg)	530/177	560/187	590/197	W/m <sup>2</sup>
Refresh Rate	≥7680			Hz
Grayscale Level	16			bit
Contrast Ratio	4200:1	4500:1	3800:1	--
Cabinet Dimensions	500x500x99mm/19.69 x 19.69 x 3.90" 500x1000x99mm/ 19.69 x 39.37 x 3.90"			mm/inch
Module Dimensions	250x250mm/9.84 x 9.84"			mm/inch
Cabinet Weight	7.1kg/15.7lbs(500x500) 13.4kg/29.5lbs(500x1000)			kg/lbs
Cabinet Material	Die-cast Aluminum			--
Maintenance Method	Front and Rear Maintenance			--
Protection Rating	IP65/IP65			--

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