

VISION A Series

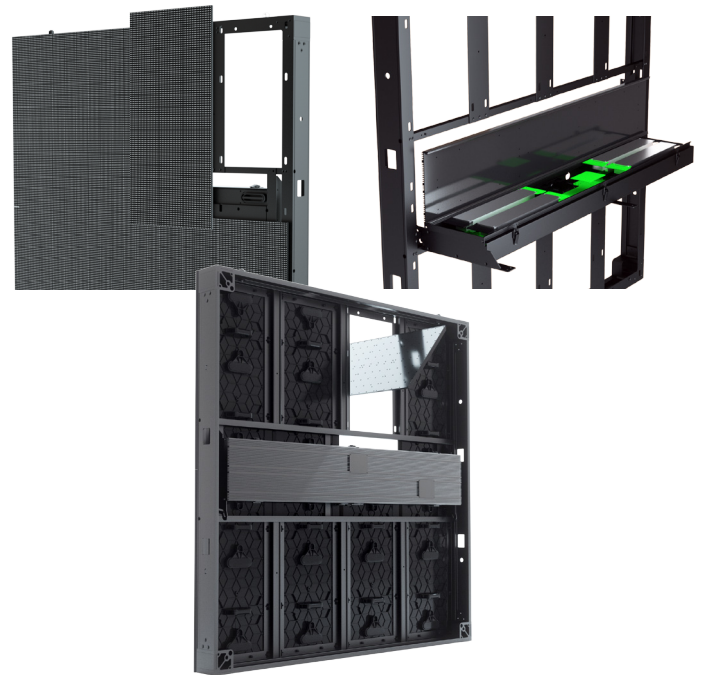


LIGHT & QUICK TO INSTALL
RUGGED & RELIABLE
FRONT OR REAR SERVICE ACCESS
LOW POWER CONSUMPTION
SEAMLESS CORNERS
HIGH BRIGHTNESS

VISION A Series FEATURES

Easy and quick installation and maintenance

Lightweight construction with well designed and placed fixing points make any installation quick, convenient, and easy, saving time and expense. With no need for elaborate support structures, VISION A can be installed more cost-effectively than traditional LED screens and deliver brilliant, vivid images.



digiLED Application Experts

- Site surveys, install design & visuals
- Procurement / installation of screen surface & structures
- System commissioning & ongoing maintenance / warranty

Intelligent monitoring

With built-in smart chip technology VISION A can monitor your displays parameters and alert in real time via The Cloud. You can set temperature, voltages, auto calibration and operating time parameters in real time.

Reliability

With reliable electronics built-in and particular attention paid to sealing and waterproofing, VISION A can outperform many competitors. The system is rated at IP65 with Ingress protection from moisture, dust, and heat/cold thermal cycling.

Lightweight frame

digiLED VISION A offers panel weights in the region of 25kg per sqm, which reduces supporting structure costs. This is all down to its super lightweight aluminum frame.



Solid

With impact absorbing louvres, constructed from shatter resistant IAP (impact absorbing polymer), VISION A can withstand impact damage to the screen surface.

VISION A Series

OPTIONAL PANEL SIZES

OPTIONAL 750 WIDE x 500mm HIGH PANEL



OPTIONAL 1000 WIDE x 500mm HIGH PANEL



OPTIONAL 750 WIDE x 1000mm HIGH PANEL



OPTIONAL 90 degree MITRE (CORNER) PANEL



STANDARD 1000 WIDE x 1000 HIGH PANEL



VISION A Series

PRODUCT SPECIFICATIONS

		VISION A3910o	VISION A4810o	VISION A6940o	VISION A8330o	VISION A10o
Physical Pixel Pitch (HxV) mm		3.906	4.807	6.944	8.333	10.41
Pixel Resolution (Width/Height)	pixels/panel	256/256	208/208	144/144	120/120	96/96
Panel Dimensions	(W x H x D) mm	1000 x 1000 x 85				
Optional Panel Sizes	(W x H) x D mm	(750 x 500, 1000 x 500, 750 x 1000) x 85				
Optional Angled Corner Panel		Yes (90 deg)				
Standard Panel Area	m2	1				
Standard Weight	kg/m2	25				
Ingress Protection	(Front/Rear)	Indoor IP65/IP65				
Maintenance Access		All front or all rear				
Standard Refresh Rate	Hz	≥3,840				
Uncalibrated Brightness*	nits	≥5500	≥5500	≥6000	≥6000	≥6000
Calibrated Brightness*	nits	≥5000	≥4500	≥5500	≥5500	≥5500
Input Voltage	VAC/Hz	100~250/50-60				
Max Power Consumption**	W/sqm	700	700	700	700	700
Typical Working Power Consumption**	W/sqm	210	210	210	210	210
Operating Temperature (min/max)	degC	-20/+55				
Certification		CE (IEC82368-1), FCC, ETL, EMC, LVD, RoHS				
HDR***		(see foot note)				

All specifications are subject to change without prior notification. E&OE.

Specifications are for standard system configuration. Contact your digiLED expert for detailed specification.

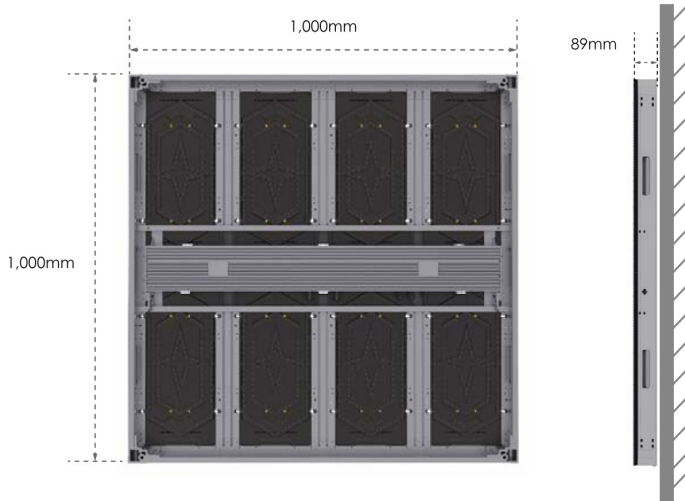
*The figures shown for brightness are standard guidelines figures only and based on average test laboratory conditions.

** The figures shown for power consumption are standard guidelines figures only and based on average test laboratory conditions.

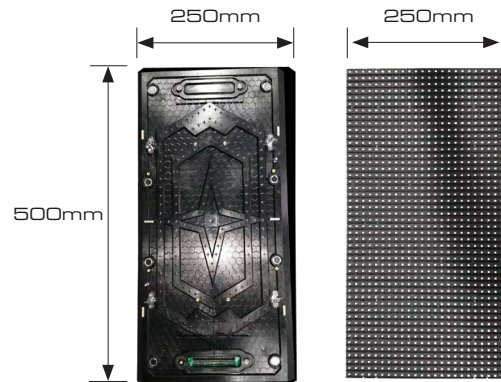
***HDR: Subject to system configuration and processing.

VISION A Series PRODUCT DIMENSIONS

STANDARD REAR & SIDE VIEWS SHOWING PANEL DIMENSIONS



FRONT & REAR VIEWS OF LED TILES



APPLICATIONS

Outdoor Sports Stadiums • OOH Media Screens • Transportation Hubs
Building Corners • Multi-sided Screens • Information Boards • Digital Signage



Cinema installation