

OUTDOOR

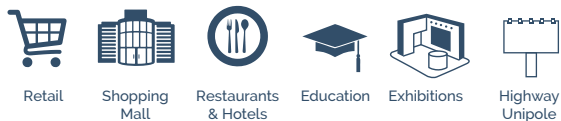
DIGINNOVA
Solutions Galore

Diginnova Apollo Series

Outdoor Advertising / Billboard Signage - Sharp & Crystal - Energy Saving



Suitable For:



Product Highlights:

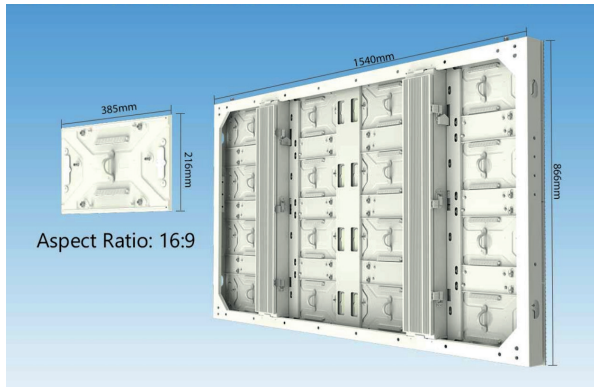


Key Features:

- SMD, High brightness, 7000 - 10,000 Nits
- Various cabinet sizes with 16:9 golden ratio
- Pixel pitch: 4.8, 6.0, 8.0, 10.0 & 16mm
- One platform cabinet for all pixels
- High refresh-rate 3840 Hz

Advantages:

- Super thin panel with CNC technology
- Fully Aluminium lightweight cabinet 25kg
- Curve screen & cube screen achievable
- Total front / rear service, Noise-free
- Module cooling system, No air conditioning



Technical Data:

Model No.	DI-OAP4.8	DI-OAP6.0	DI-OAP8.0	DI-OAP10	DI-OAP16
Pixel Pitch	4.8mm	6.0mm	8.0mm	10mm	16mm
Pixel Density Pixels M2	43,210	27,655	15,555	8,642	3,745
LED Arrangement	SMD 1921	SMD 2727	SMD 3535	SMD 3535	DIP 346
Module Resolution (Pixels)	80x45	64x36	48x27	36x20	24x13
Module Dimensions (mm)	385x216				
Panel Resolution (Pixels)	320x180	256x144	192x108	144x80	92x52
Brightness level (Nits)	7,000	10,000	10,000	10,000	10,000
Refresh Rate	1920 -3840 hz				
Driving Mode	8	6	3	2	Static Scan
Grey Scale	≥14Bit	≥14Bit	≥14Bit	≥14Bit	≥14Bit
Contrast Ratio	7000:1	7000:1	7000:1	7000:1	6000:1
Frame Rate (Hz/sec)	60 Hz				
Max Power Consumption	210 watts				
Ave Power Consumption	84 watts				
Visual View Angle	160° /160°				
Operating Power Source	100-240V AC 50-60 Hz				
Storage Temperature	-35°C ~ 60°C				
Operating Temperature	-20°C ~ 45°C				
Relative Humidity	≤95%				
Storage Humidity	≤45%				
Protecting Rating	IP 65				
Signal Input Source	S-Video, VGA, DVI, HDMI SDI				
MTBF (in hours)	10,000				
LED Lifetime (In Hours)	100,000				
Panel Dimensions (mm)	1540x866x105mm		960x960x960mm		
Panel Weight (kg)	40kg		25kg		
Panel Material	Iron (Almunium Optional)				
Service Access	Front/Rear				
Installation options	Wall, Floor & Ceiling hanging				
Certification	CE, ETL, FCC EMC				

Images used are all for illustrative purpose only. The technical specification & product appearance may change based on actual product offered by the company. Terms & conditions apply.