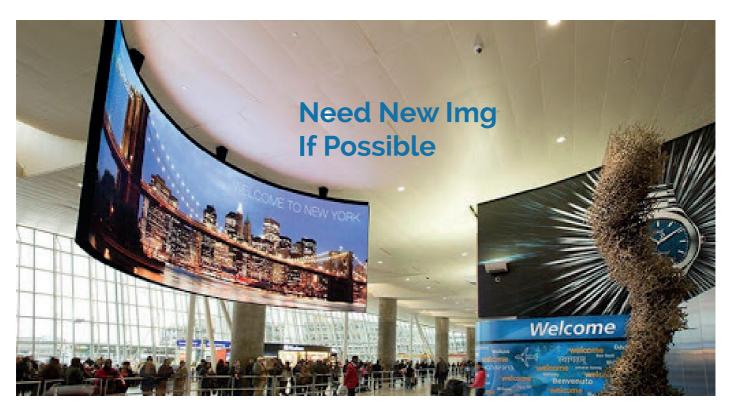


Diginnova Flexible Curved Series

Empowered for Performance of Curved LED Solution









Suitable For:















Product Highlights:

















Key Features:

- · Soft flexible panel for Dia 360°
- · Customized design & various sizes
- Easy installation, Front access
- · Variable pixel
- Pixel pitch: 1.8, 2.0,2.5, 3.0,4.0 mm

Advantages:

- Flexible panel, can match different sizes / shapes
- · Magnetic design, light weight
- · High refresh rate 1920-3840 Hz
- · Brightness upto 1,000 1500 Nits
- Wall/Ceiling installation options



VARIOUS SHAPES & SIZES



Technical Data:

Model No.	DI-IFP1.8	DI-IFP2.0	DI-IFP2.5	DI-ITP3.0	DI-ITP4.0
Pixel Pitch	1.875mm	2.0mm	2.5mm	3.0mm	4.0mm
Pixel Density Pixels M2	283,024	250,000	160,000	110,224	62,500
LED Arrangement	SMD 1010	SMD 1515	SMD 2020	SMD 2020	SMD 2020
Module Resolution (Pixels)	160x180	160x180	128x144	96x108	64x72
Module Dimensions (mm)	240x120mm				
Brightness level (Nits)	600-800				
Refresh Rate	1920 - 3840 Hz				
Driving Mode	32	45	32	32	16
Way of Scan	≥14Bit	≥14Bit	≥14Bit	≥14Bit	≥14Bit
Contrast Ratio	8000:1	8000:1	10000:1	10000:1	10000:1
Frame Rate (Hz/sec)	60 Hz				
Grey Level	16 bit				
Max Power Consumption	190 watts	180 watts	145 watts	110 watts	145 watts
Ave Power Consumption	75 watts	70 watts	60 watts	45 watts	60 watts
Visual View Angle	140°/140°				
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 43				
Signal Input Source	S-Video, VGA, DVI, HDMI SDI				
MTBF (in hours)	10,000				
LED Lifetime (In Hours)	100,000				
Panel Dimensions (mm)	Customized based on site requirement				
Panel Material	Steel				
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.