

INDOOR

DIGINNOVA
Solutions Galore

Diginnova Thinpad Plus Series

Ultra slim 27mm - The World's Thinnest LED Display
Seamless Viewing



Suitable For:



Product Highlights:

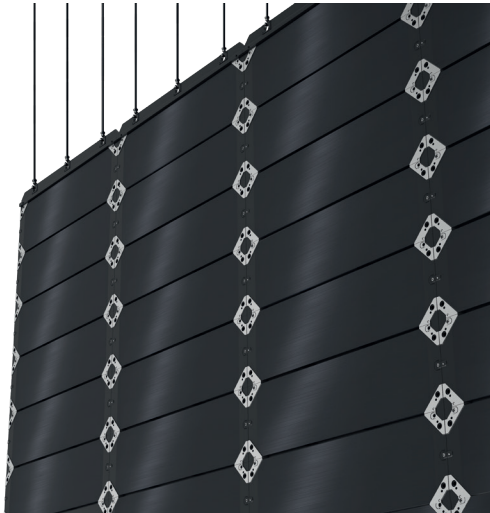


Key Features:

- Super light & thin panel with CNC technology 27mm only, 19:9 Aspect ratio
- Aluminium lightweight cabinet
- Curve screen & cube screen achievable
- Total front service, Noise-free
- High refresh-rate 3840 Hz

Advantages:

- Direct installation on wall, wooden panel & ceiling hanging option
- No metal structure required
- Low power consumption
- Light weight 3.5kg / 4.5kg / 5.5kg cabinet
- Fast lock, multiple installation
- Pixel pitch: 1.5mm, 1.9mm, 2.6mm, 3.9mm



Technical Data:

Model No.	DI-ITP1.5	DI-ITP1.5 PRO	DI-ITP1.9	DI-ITP2.6	DI-ITP3.9
Pixel Pitch	1.5mm	1.5mm	1.9mm	2.6mm	3.9mm
Pixel Density Pixels M2	409,000	409,000	262,144	147,456	65,536
LED Arrangement	4 in 1	SMD 1010	SMD 1515	SMD 2121	SMD 2121
Module Resolution (Pixels)	160x180	160x180	128x144	96x108	64x72
Module Dimensions (mm)	250x281.25mm				
Panel Resolution (Pixels)	320x180	320x180	256x144	192x108	128x72
Brightness level (Nits)	800	800	800-1000	800-1000	800-1000
Refresh Rate	3840 hz				
Driving Mode	32	45	32	32	16
Grey Scale	≥14Bit	≥14Bit	≥14Bit	≥14Bit	≥14Bit
Contrast Ratio	8000:1	8000:1	10000:1	10000:1	10000:1
Frame Rate (Hz/sec)	60 Hz				
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	160° /140°				
Operating Power Source	100-240V AC 50-60 Hz				
Storage Temperature	-35°C ~ 60°C				
Operating Temperature	-10°C ~ 45°C				
Relative Humidity	≤95%				
Storage Humidity	≤45%				
Protecting Rating	IP 20				
Signal Input Source	S-Video, VGA, DVI, HDMI SDI				
MTBF (in hours)	10,000				
LED Lifetime (In Hours)	100,000				
Panel Dimensions (mm)	500x281.25x27mm	500x281.25x27mm		500x281.25x27mm,750x281.25x27mm	
		750x281.25x27mm		1000x281.25x27mm	
Panel Weight (kg)	3.5kg	3.5/4.5kg		3.5/4.5kg	
Panel Material	Die Cast Almunium -CNC technology				
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.