unitech

disPLAYIT + Series Holographic Led Screen

DisPLAYiT Series

INTRODUCTION

Experience unparalleled clarity and sophistication with our cutting-edge materials, meticulously crafted for optimum performance. Our ultra-clear and ultra-thin panels boast high transparency and exceptional temperature resistance, ensuring durability and longevity in any environment.

With a seamless design that eliminates the need for a structural skeleton, our light boards offer effortless installation and flexibility. Whether you're seeking vertical or horizontal alignment, our screens can be seamlessly spliced to achieve display heights or widths ranging from 2.4 to 3 meters.

Ideal for commercial windows, glass curtain walls, and various indoor and outdoor settings, our products elevate any space with unmatched quality and visual impact.
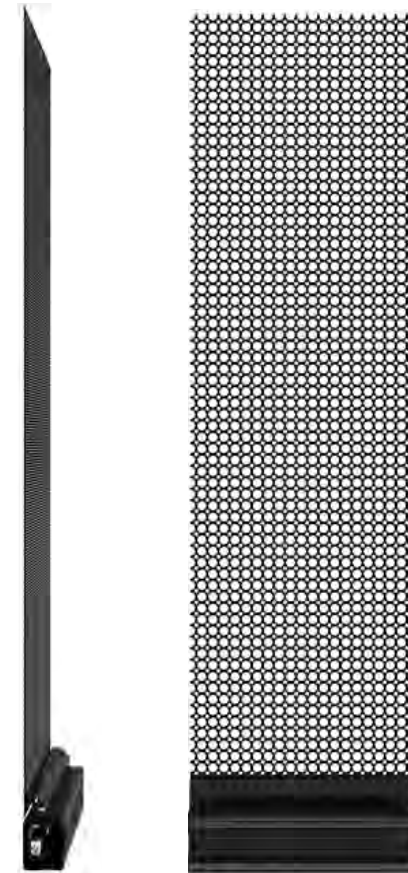
Available dot pitches

P2.5

P3.9

P6.25

P10

DisPLAYiT Series

FEATURES

Introducing our revolutionary transparent screen technology:

- Transparent: Our screens feature a unique design without a structural skeleton in the middle, ensuring exceptional visual transparency of up to 90% when affixed to a glass wall.

- Flexible: With standard modules that can be bent, cut, and utilized with remarkable flexibility, our screens adapt effortlessly to diverse installation requirements.

- Lightweight: Weighing in at just 6 kilograms per square meter, our screens offer unparalleled ease of handling and installation.

- Thin: Boasting a screen thickness of less than 2mm, our panels seamlessly mount to surfaces, delivering a sleek and unobtrusive display solution.

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FREE-STANDING

Movable and Detachable: Our LED poster system features modules that can be effortlessly relocated and detached, allowing for seamless adaptation to various usage environments such as exhibition booths, stages, and other dynamic scenarios.

Flexible Configuration: With the ability to increase or decrease display modules as needed, our system empowers you to customize your setup on the fly, ensuring optimal visual impact and functionality for any space or event.

Enhanced Adaptability: Whether you're creating a captivating showcase at a trade show booth or setting the stage for a dynamic performance, our LED poster solution provides the flexibility to tailor your display to suit the specific requirements of any venue or occasion.

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APPLICATION

Experience the versatility of our LED poster system, designed to elevate creative displays across a wide range of settings:
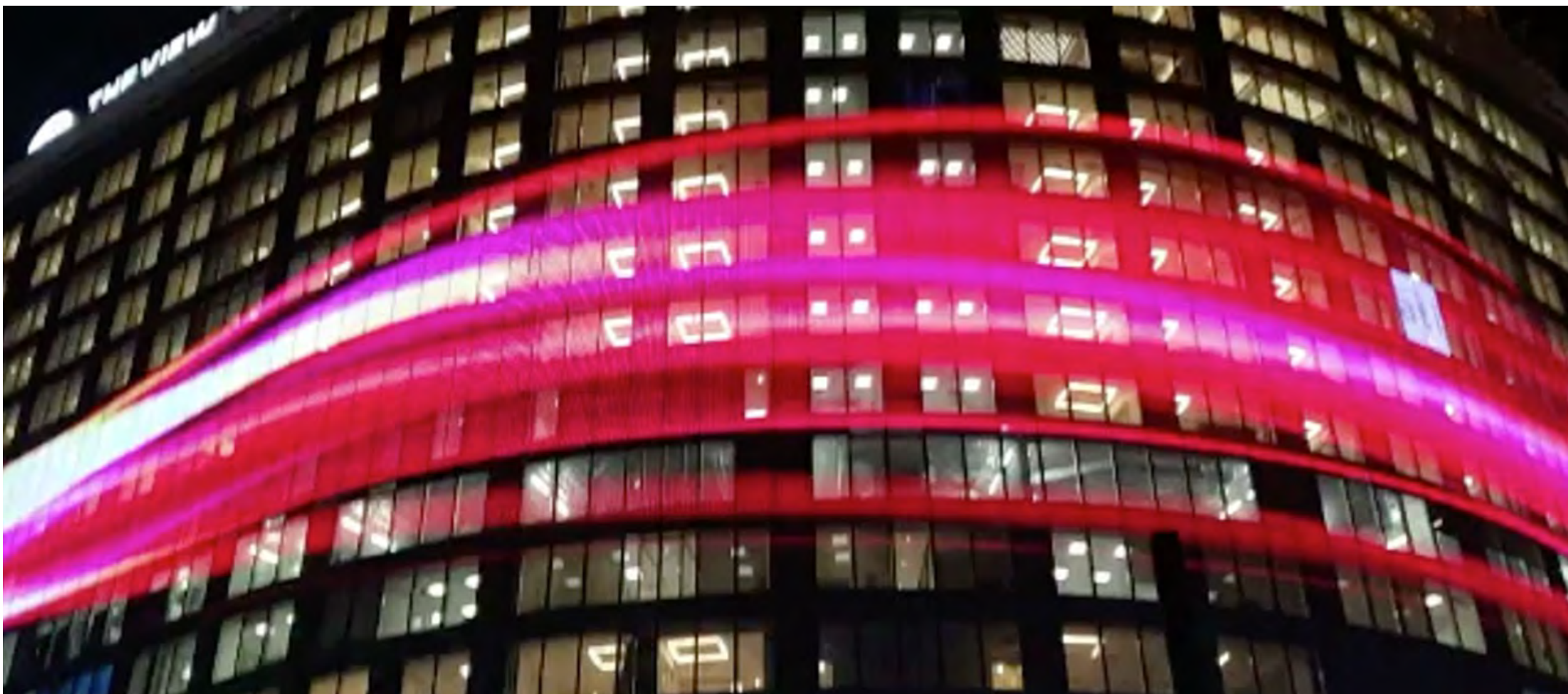
• Creative Display: From captivating digital art installations to interactive advertising campaigns, our LED posters add a dynamic and eye-catching element to any creative display.

• Comprehensive Shopping Malls: Transform the shopping experience with vibrant digital signage that grabs attention and enhances brand visibility throughout malls and retail centers.

• Retail Windows: Make a statement with striking visuals that draw customers into your store and showcase your products in an engaging and memorable way.

• Exhibition Displays: Stand out from the crowd at trade shows and exhibitions with customizable LED posters that command attention and leave a lasting impression on visitors.

Versatile and adaptable, our LED poster system is the perfect solution for a variety of scenes, providing unmatched flexibility and impact wherever it's deployed.
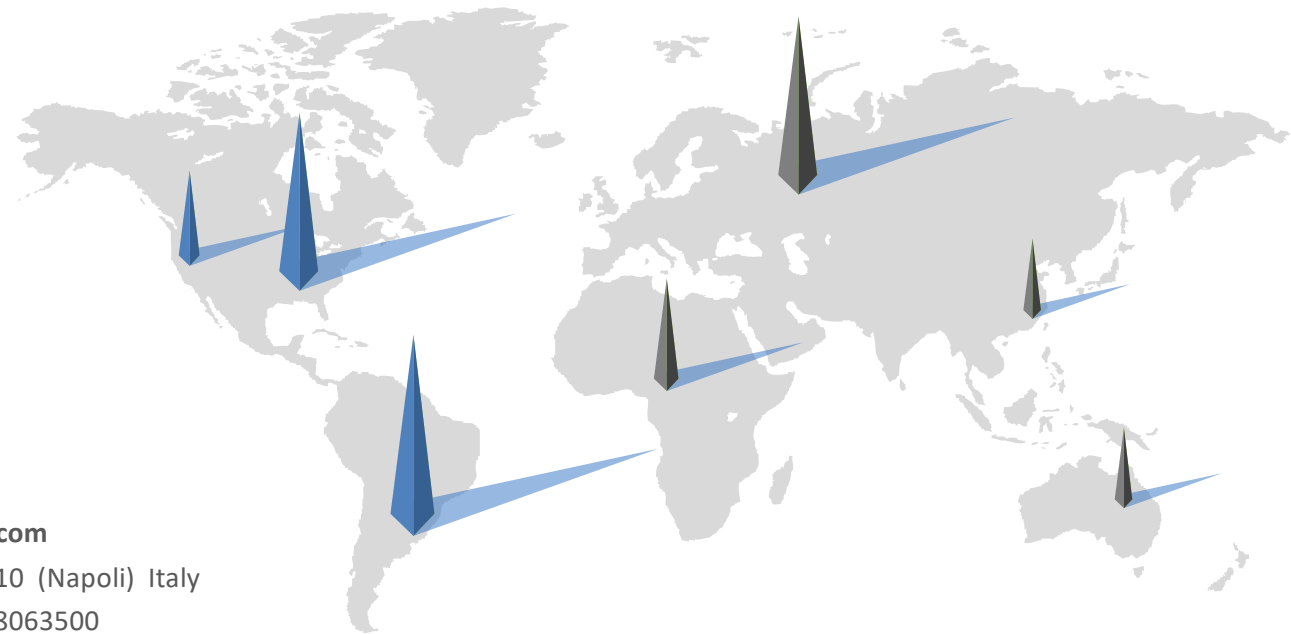
DisPLAYiT Series

Order Code	DisPLAYIT2	DisPLAYIT3	DisPLAYIT6	DisPLAYIT10
Pixel Pitch	2.5/2.5 mm	3.91/3.91 mm	6.25/6.25 mm	10 / 10 mm
LED Type				
Pixel Density	160000 dot/m²	65536 dot/m²	25600 dot/m²	10000 dot/m²
Transparency Rate	70%	80%	90%	95%
Display Dimension (w*h)	125x1000 mm	250x1000/250x1171 mm	250x1175/250x1475 mm	250x1000 mm
Profile Dimension	125x1000 mm	250x1025/250x1200 mm	250x1200/250x1500 mm	250x1000 mm
Resolution (w*h)	50x400 dot	64x256/64x300 dot	40x188/40x236 dot	25x120 dot
Weight	1.63 kg/set	1.5 kg/set	1.6 kg/set	1.2 kg/set
Brightness	≥1200 cd/m²	≥4000 cd/m²	≥5000 cd/m²	≥4000 cd/m²
Contrast	100.000/1			
Dynamic range	SDR /HDR			
Viewing angle	178° (H) / 178° (V)			
Scanning Mode	Static Driving (Single Pixel Single Control)			
Encapsulation Type	Light Board & Driving Board Integrated			
Lifespan	≥ 100,000.00 hours			
Pixel Configuration	16bit			
Maximum Power Consumption	800 W/m²	800 W/m²	1000 W/m²	1000 W/m²
Average Power Consumption	**300** W/m²	**200** W/m²	**375** W/m²	**375** W/m²
Control System	Colorlight			
Input Voltage	AC100~240V 50/60Hz			
Working Voltage for Module	DC4.2V ±0.2V			
Working Temperature	Temperature -20℃ ~50℃			
Working Humidity	Humidity 10%RH ~ 90%RH (Without Condensation)			
Storage Temperature	Temperature -20℃ ~60℃			
Storage Humidity	Humidity 10%RH ~ 90%RH (Without Condensation)			
Protection Degree	IP20			
Certifications	CE, Rohs, ETL, FC, CCC,			
Installation Environment	Indoor			
Packing Way	Pearl Cotton+Wooden Case/Airbox			

Head office

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