

CRY-250v5-2.5-PVC

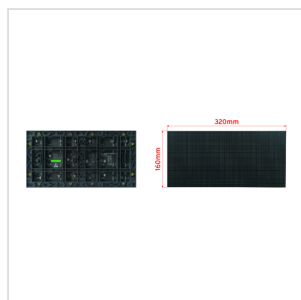
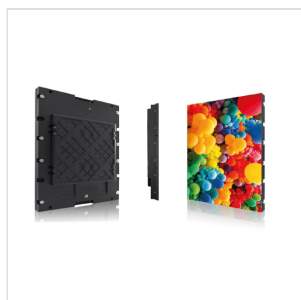
PVC LED PANEL FOR FIXED INDOOR INSTALLATION, 2.5 MM PITCH, 320×480 MM

The **Crystal PVC Series** expands Helvia's range of visual solutions for AVL professionals, combining innovation, adaptability, and ease of installation. Its **lightweight PVC cabinet** and ultra-thin design make it ideal for applications where space and versatility are essential.

With a **2.5 mm pixel pitch**, the Crystal PVC Series delivers sharp, detailed images suitable for both close-viewing and large-scale installations. The ready-to-use panels and flexible splicing system enable **quick setup** and seamless integration across different configurations.

Designed for worry-free installation, the system features a **magnetic wall-mount** that ensures effortless alignment and mounting adaptability, allowing it to fit a wide range of environments and architectural requirements.

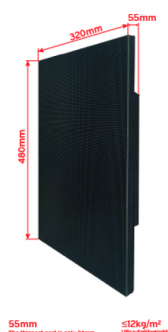
Its **integrated design** minimizes external cabling, creating a clean, professional finish that enhances both performance and aesthetics. Lightweight yet durable, the Crystal PVC Series embodies Helvia's commitment to practical innovation and reliable visual excellence.



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HIGHLIGHTS



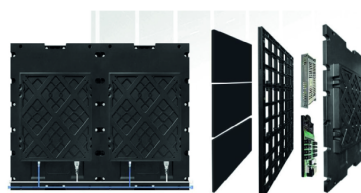
≤12kg/m²
Ultra-lightweight

ULTRA-THIN & LIGHTWEIGHT

Ultra-thin, lightweight design for easy handling and optimal space utilization, enhancing the user experience.

INTEGRATED DESIGN

Integrated module, receiving card and power supply; built-in ports for minimized external cabling.



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MAGNETIC WALL-MOUNT

Unlock valuable space and enhance installation flexibility with our **standard wall-mount solution**, featuring a sleek profile under 90 mm.

NEAT CABLING, SIMPLE OPERATION

Quick and easy setup with just one RJ45 signal cable and one power cable—streamlined for efficiency without compromising performance or picture quality.



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PRODUCT DETAILS

KEY FEATURES

- LED Module pitch 2.5mm for indoor use
- Equipped with long lasting high quality Nationstar LEDs
- Ready-to-Use Panel for Quick Installation
- Ultra-thin and Lightweight PVC Cabinet
- Magnetic Wall-Mount

SPECIFICATIONS

Pixel Pitch	2.5mm
LED Type	Nationstar 1515
Panel Dimensions (WxHxD)	320x480x55mm
Panel Resolution	128x192
Pixel Weight	1.75kg
Module Size (WxH)	320x160mm
Brightness (nits)	500
Refresh Rate (Hz)	3840
Grayscale (bit)	12-13
Viewing Angle (H/V,°)	160/140
Power Consumption (max/average., W/m²)	330/110
Storage Temperature (°C)	-40~+60

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Operating Temperature (°C)	-10~+40
Storage Humidity (RH)	10?~85?
Operating humidity (RH)	10?~80?
IP Rating	IP40/IP21