

A Series: Poster - A3-2 Model

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Introducing the Holoscape A Series A3-2 Poster, a revolutionary product in the realm of transparent LED displays, tailored for both indoor and temporary outdoor settings. This poster represents a fusion of cutting-edge technology, portability, and elegant design, making it a standout choice for dynamic content display in various environments.

The Holoscape A3-2 Poster from the A Series is an excellent choice for businesses and organizations looking to enhance their content display with a modern, high-impact solution. Whether it's for advertising, information display, or creating an immersive experience, the Poster offers the perfect blend of technology, style, and convenient maneuverability.

Key Features:

- Pixel Pitch: 3.91 mm pixel pitch, offering a fine balance between detailed content display and transparency.
- **Pixel Density:** 65,536 pixels/m² (6,088 pixels/ft²), it ensures that all content, from images to text, is vivid and sharp.
- Apparent Transparency: At 80%, the A3-2 Poster maintains a high level of transparency, allowing for natural light and visibility while displaying content effectively.
- Poster Display Dimensions: 1000 mm x 2000 mm (39.37" x 78.74"), providing a substantial area for eye-catching content displays.
- **Brightness:** ≥3000 cd/m² (278.71 cd/ft²), ensuring clear visibility, even in well-lit environments.
- Energy Efficiency: 1000 W/m² (92.90 W/ft²)
- Durability and Longevity: With a lifespan of over 100,000 hours and an IP20 protection degree, the A3-2 Poster is built for longevity and reliability.
- Control System Compatibility: It supports both Colorlight and Novastar control systems, providing versatility in content management.
- Environmental Tolerance: Suitable for temperatures ranging from -20°C to 50°C and humidity levels up to 85% RH, the poster is designed for both indoor and temporary, dry outdoor usage.



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Apparent Transparency	80%
Poster Display Dimensions (width x height*) * Posters available in 2.0m, 2.4m, and 3.0m display height	1000 mm x 2000 mm (39.37" x 78.74") 1000 mm x 2400 mm (39.37" x 94.49") 1000 mm x 3000 mm (39.37" x 118.11")
Poster Profile Dimensions (width x height x thickness*) * Thickness measures wheel base, front to back	1021 mm x 2452 mm × 500 mm (40.2" x 96.54" x 19.69") 1021 mm x 2852 mm × 500 mm (40.2" x 112.3" x 19.69") 1021 mm x 3452 mm × 500 mm (40.2" x 135.9" x 19.69")
Resolution (pixel count width x height)	2.0m display height: 256 pixels x 512 pixels2.4m display height: 256 pixels x 614 pixels3.0m display height: 256 pixels x 768 pixels
Weight (entire unit with wheel base)	40 kg (88.18 lb)
Brightness (in candelas per meter [nits])	≥3000 cd/m² (278.71 cd/ft²)
Scanning Mode	Static Driving (single pixel, single control)
Encapsulation Type	Light Board & Driving Board Integrated
Pixel Lifespan	≥ 100,000 hours
Pixel Grayscale Depth	16 bit
Maximum Power Consumption (in watts)	1000 W/m² (92.90 W/ft²)
Average Power Consumption (in watts)	375 W/m² (34.84 W/ft²)
Control System	Colorlight or Novastar

AC100V~240V 50/60Hz

DC4.2V ±0.2V

-20°C to 50°C

Up to 85% RH

-20°C to 60°C

Up to 85% RH

IP20

Indoor or temporary, dry outdoor use

Aviation Aluminum Alloy

3.91 mm

65,536/m² (6,088/ft²)

Frame Material

Protection Degree

Installation Environment

Input Voltage

Working Voltage

Working Temperature

Storage Temperature

Working Humidity (without condensation)

Storage Humidity (without condensation)

Pixel Pitch (horizontal and vertical)

Pixel Density (pixels per area)



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The parameters in the table are subject to updates, and the data is for reference only. Updates will be made without notice.

Option considerations:

Display Height: Posters are available in three display heights: 2m, 2.4m, or 3m.

Frame Color: Frames are available in silver or black.

Poster Notes:

- The Poster model is the same model as the Suspended model but with its removable wheel base on the unit.
- The two models are listed separately due to size and weight specifications impacted by the presence or absence of the wheel base.
- Height and thickness include the wheel base. The frame itself is 75 mm thick, front to back.
- On the wheeled bases, the rotation of a dial at each wheel raises the wheels off the ground to fix the unit as immobile.
- The Poster model may be temporarily placed for outdoor applications, but must not be exposed to moisture.