The Holoscape P Series Banner offers a combination of the features found in the M Series Surface-Mounted Modules and the A Series Posters. The result is a portable and lightweight transparent LED display mounted on glass, hangable anywhere a display is needed without surface installation. Portability is taken a step further with a built-in processor that is accessible both wirelessly and via an ethernet port. Utilizing the wireless connection, the only external cabling is power, thus presenting a clean and unobstructed LED display.

With a 70" diagonal display area, a 6.25 mm pixel pitch, and 90% transparency, this model delivers an impressive view from a distance. A lower-resolution display up close as compared to its 3.91 mm and 2.5 mm pixel pitch counterparts, it is quite bright and at a distance, appears surprisingly high in resolution.

Key Features:

- **Pixel Pitch:** 6.25 mm, making it ideal for larger-scale content displays where broader visibility is key, without compromising on image clarity.

- **Pixel Density:** 25,600 pixels/m² (2,378 pixels/ft²), ensuring that even with its larger pixel pitch, the content remains vibrant and engaging.

- **Apparent Transparency**: 90% transparency, the M6 Module offers near invisibility when not in use, allowing for an unobstructed view and natural light in indoor environments.

- **Superior Brightness:** ≥4500 cd/m² (418.21 cd/ft²)

- **Energy Efficiency:** 1,270 W for the unit

- **Durability and Longevity:** Designed for lasting performance, the M6 Module has a lifespan of over 100,000 hours and comes with an IP20 protection rating, ensuring reliability for indoor use.

- **Control System Compatibility:** Compatible with Colorlight or Novastar control systems, offering flexibility in content management.

- **Environmental Adaptability:** The module operates effectively in indoor conditions, with a working temperature range of -20°C to 50°C and humidity tolerance up to 85% RH.

- **Versatile Installation Options:** Flexible installation options, including hangable, and adhesive-backed for inward-facing or outward-facing window displays. This versatility makes it ideal for various indoor architectural and design applications. Options in both Module length and width accommodate in filling spaces.

Pixel Pitch (horizontal and vertical)	6.25 mm
Pixel Density (pixels per area)	25,600/m² (2,378/ft²)
Apparent Transparency	90%
Unit Display Dimensions (width x height)	1000 mm x 1469 mm (39.37" x 57.83")
Unit Profile Dimensions (width x height x thickness*****) ***** Thickness measures the electronics box, front to back	1016 mm x 1592 mm x 78 mm (40.0" x 62.7" x 3.07")
Resolution (pixel count width x height)	160 pixels x 236 pixels
Weight (including glass substrate)	35.0 kg (77.16 lb)
Brightness (in candelas per meter [nits])	≥4500 cd/m² (418.21 cd/ft²)
Scanning Mode	Static Driving (single pixel, single control)
Encapsulation Type	Light Board & Driving Board Integrated
LED Lifespan	≥ 100,000 hours
Pixel Grayscale Depth	16 bit
Maximum Power Consumption (in watts)	1,270 W for the unit
Average Power Consumption (in watts)	484 W for the unit
Control System	Colorlight or Novastar
Input Voltage	AC100V~240V 50/60Hz
Working Voltage	DC4.2V ±0.2V
Working Temperature	-20°C to 50°C
Working Humidity (without condensation)	Up to 85% RH
Storage Temperature	-20°C to 60°C
Storage Humidity (without condensation)	Up to 85% RH
Protection Degree	IP20
Installation Environment	Indoor or temporary, dry outdoor use

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

Option considerations:

Substrate: The P6-70 Banner backing comes standard as 3mm thick tempered glass, but is also available on acrylic.

Controller: A Colorlite comes standard as the built-in controller, but a Novastar can be chosen as an alternative. Either way, the controllers have wireless access.