Clear Canvas M series

♥ StandardVision

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Transparent Display Solution Modular System















The Clear Canvas M series is StandardVision's new ultratransparent, holographic LED display to revolutionize commercial space design concepts. This future-forward technology offers a unique opportunity to captivate audiences and make a lasting impression on consumers. Boasting superior brightness, unparalleled transparency, and easy installation, Clear Canvas offers limitless opportunities for elevated shared experiences and engaging, immersive activations.

Transparent: fabricated without the typical structural skeleton in the middle, providing an ultra-high perceptual transparency of 90%.

Light: A thin, beautiful, and professional aesthetic design, the lightweight facade is a mere 6kg per square meter.

Flexible: Standard modules can be bent, cut, and used flexibly, making this facade the ideal solution for curved glass and uniquely shaped facades.

Thin: The holographic display's thickness is less than 2mm, which can seamlessly be mounted on transparent glass.

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Specifications

		M3	M6
Display	LED Spacing	P3.9	P6.25
	Pixel Density	65536 pix/m ²	25600 pix/m²
	Module Resolution	64 x maximum 300 pixels	40 x maximum 112 pixels
	Visual Transparency	80%	
	LED Color	RGB	
	Max Brightness	>3,500 nits	
	Diode Package	Custom SMD 2121 with integrated driver	
	Module Size	250 x up to 1,200 mm (custom height upon request)	
	Integrated size	Up to 2.4 m in height or width	
	Viewing Angle	120° H × 120° V	
	LED Lifespan	100,000 hours	
Processing	Video Processing	SVRunner Deck2	
	Calibration	Per pixel brightness	
	LED Greyscale	14-16 bit	
	Color Gamut	>100% Rec.701	
	Source video	Up to 8 bit 4:4:4	
	Max Frame Rate	60 fps	
Material	Module Weight	7 kg/m²	
	Mounting systems	Free air hanging, diode back or diode face adhesive on glass, acrylic or polycarbonate	
	Curvature support	2.0 m radius	
Environmental	IP Rating (Front/Rear)	IP 30	
	Operating Temp	-20°C to +40°C	
	Operating Humidity	10% to 90% RH	
Electrical	Power Consumption	800 W/m² max, 230 W/m² average	
	Voltage Input	100-240 VAC	
Options	Maintenance	Front	
	Warranty	2 years	