

CASE STUDY



Bringing Art and Technology Together with Custom Spherical LED Displays

AET, a pioneering force in customized LED display solutions, designed and fabricated a one-of-a-kind spherical screen for a museum in Turkey.



PRODUCT INFORMATION

AET's custom P1.8 SMD QCOB spherical display was installed in a museum environment.

Features a unique sphere form factor enabled by specialized modular design and QCOB technology for enhanced durability and visual quality.

CHALLENGES

The team needed to engineer a display capable of wrapping around a perfect spherical surface without visible seams or distortion, while maintaining consistent brightness, color accuracy, and image clarity across all curved angles.

REQUIREMENTS

.The museum required a breathtaking, sculptural display piece that would serve as a central attraction, immerse visitors in dynamic visual content from 360°, and withstand continuous public interaction in a high-traffic exhibition space.



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