HOLODECK
LED™
POWERED BY QST

HOLO
SPHERE

Create a New
Center of
Gravity

HoloSphere™
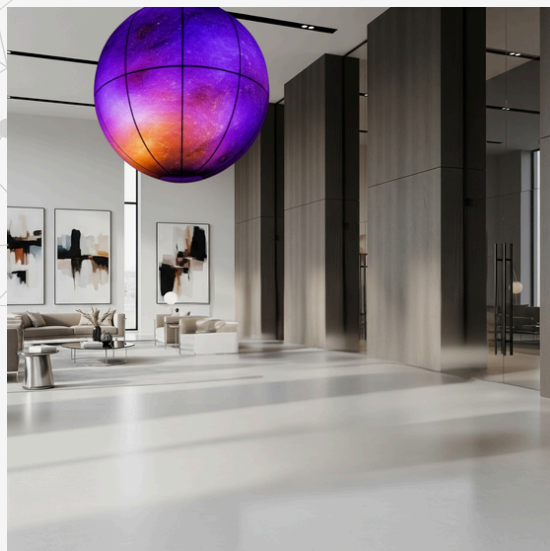
Art, Reimagined in 360°

Rich of Pixel Pitch
1.5 / 1.8 / 2.5mm

Forget flat screens. The HoloSphere™ is a dynamic centerpiece, a radiant globe of light and motion that transforms any space into an unforgettable experience.

Designed for artists, architects, and innovators, the HoloSphere™ brings content to life in three dimensions, wrapping your visuals in a seamless, captivating form.

It's more than a display; it's an architectural feature, a branding icon, and a powerful tool for creating environments that engage, inspire, and draw people in.

Brilliance from Every Angle

Transform Any Environment

KEY FEATURES

The HoloSphere™ is built with the highest quality components and protected by our signature technologies, ensuring flawless performance and stunning visual fidelity.

Seamless Spherical Design:
A stunning 2-meter diameter sphere provides a unique 360° canvas for your content.

High-Resolution Visuals:
A high refresh rate of up to 3840Hz ensures smooth, flicker-free playback, perfect for any environment.

Flawless On-Camera Performance:
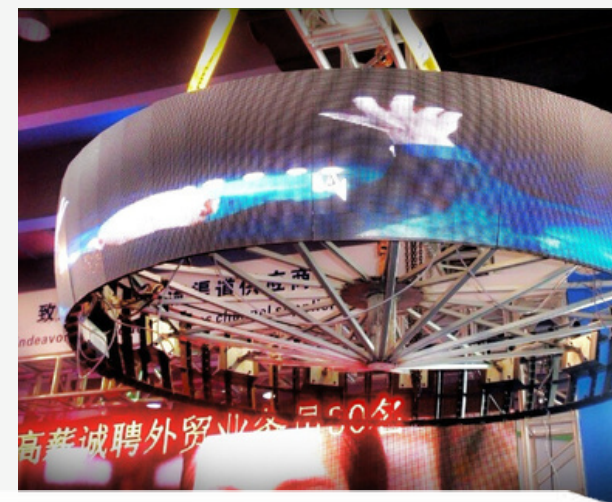A high refresh rate of up to 3840Hz ensures smooth, flicker-free playback, perfect for any environment.

Optimized for Indoor Environments:
With a brightness of 1000 NITS and a 3000:1 contrast ratio, the HoloSphere™ delivers a powerful visual punch in any indoor lighting.
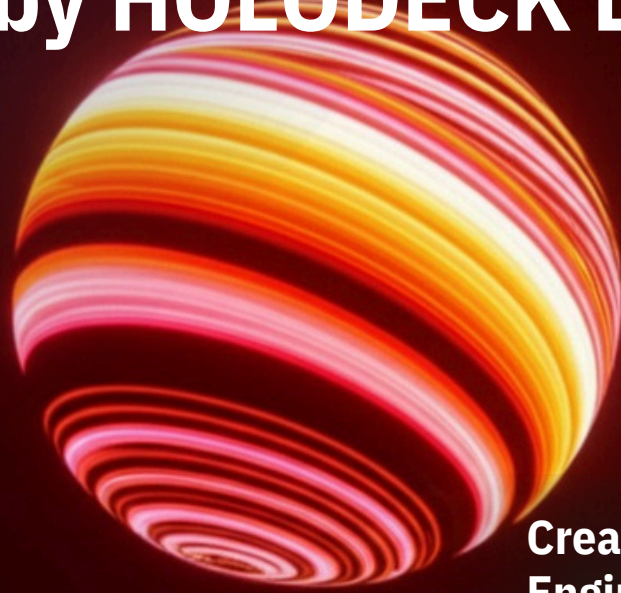
Lightweight & Efficient Design:
The advanced LED mesh construction keeps the weight under 35kg per square meter, allowing for versatile and secure installations.

Powered by HOLODECK LED™

Creative Curvature Engineering

Soflex™ Signature Technology

SoftFlex™ Module

Born from our Soflex™ design philosophy, the HoloSphere™ is a testament to our expertise in creating complex, curved LED structures. Each panel is precisely engineered to contribute to a perfect, seamless spherical shape.

Super High Definition
0.9/1.2/1.5/2mm

Magnetic Mount
Adjustment to ensure flatness

NanoaArmour™
Protect against impact and water

SoftFlex™
Flexible module can be bent to different degrees

Flat Cable
Convenient installation, it can also prevent damage during transportation.

▶▶ HoloSphere™

3840Hz Refresh Rate
Smooth image without stutter, excellent viewing experience.

30000:1 High Contrast Ratio
Dazzling and Vivid Images，to make you see the most natural and real world.

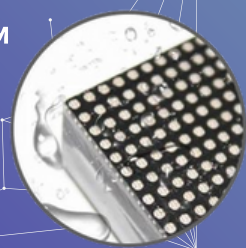| 1M (3.3ft) & 1.5M (5ft) | 1.5mm | 1.8mm 2.5mm | 3840Hz | 500 – 800 NITS |
|---|---|---|---|
| Diameter | Pixel Pitch | Hour Lifespan | Brightness |

NANOARMOUR™ PROTECTIVE COATING

Every LED is shielded by our proprietary NanoArmour™ coating. This advanced polymer protects against impact and moisture, enhances contrast by absorbing ambient light, and creates an anti-static surface that repels dust, ensuring your investment remains pristine and easy to maintain.

HoloSphere™
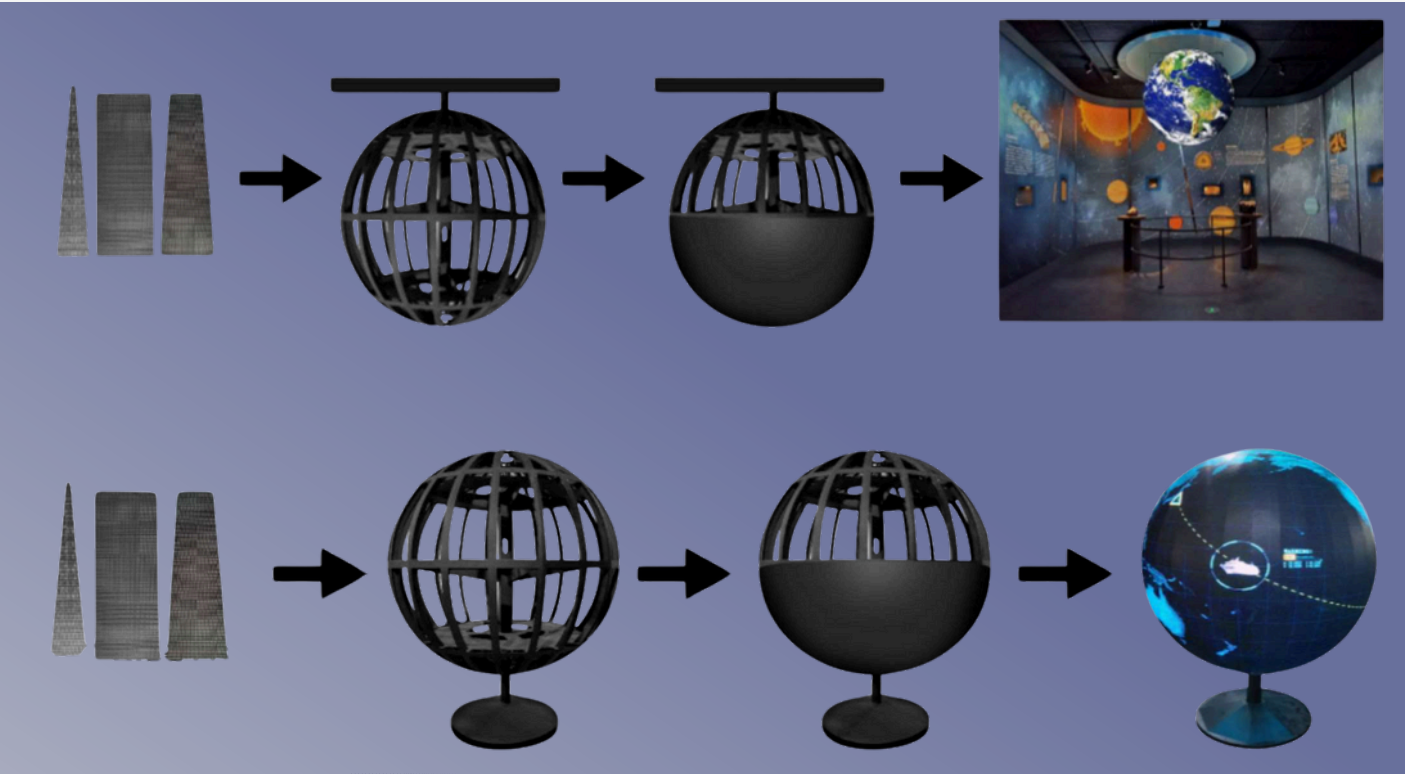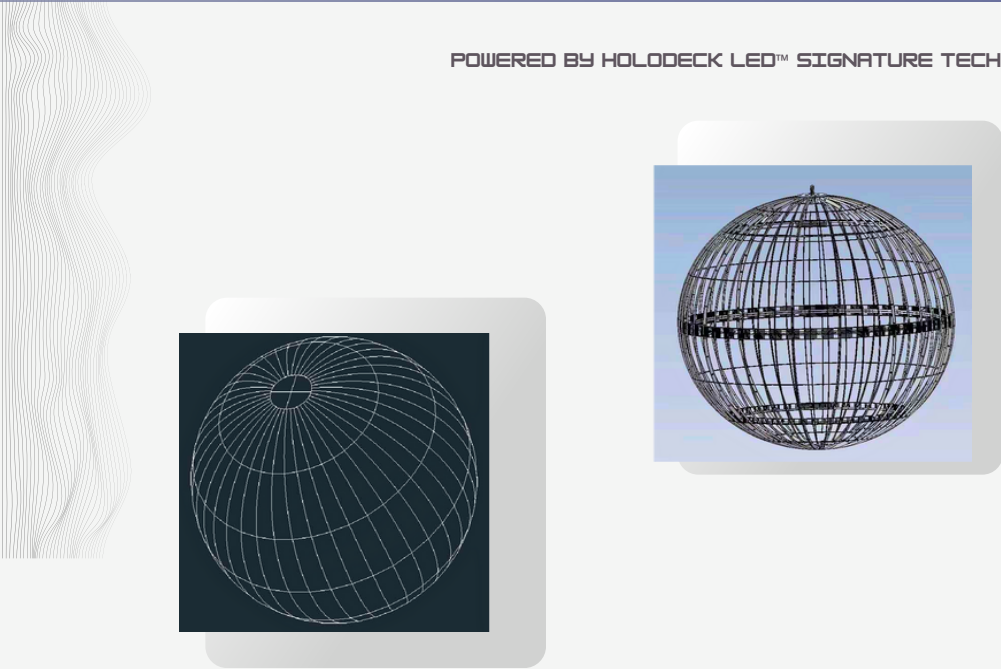
Let's Build Your Landmark

Our team of experts is ready to work with you to integrate the **HoloSphere™** into your project, from initial concept to final installation.

POWERED BY HOLODECK LED™ SIGNATURE TECH

Specifications

	1m (3.3 ft) Diameter	1.5m (4.9 ft) Diameter	2m (6.6 ft) Diameter
VISUALS			
Diameter	1m (3.3 ft)	1.5m (4.9 ft)	2m (6.6 ft)
Pixel Pitch Options		1.5 mm/1.8 mm/2.5 mm	
Native Resolution (1.5 mm)	2094×1047 px	3142×1571 px	4189×2094 px
Native Resolution (1.8 mm)	1745×873 px	2618×1309 px	3490×1745 px
Native Resolution (2.5 mm)	1256×628 px	1884×942 px	2512×1256 px
Brightness (Calibrated)		500-800 NITS (Adjustable)	
Refresh Rate		≥3840 Hz	
MECHANICAL			
Net Weight	~110 kg(243 lbs)	~160 kg(353 lbs)	~200 kg(441 lbs)
Serviceability		Front Maintenance	
Lifespan		100,000 Hours	
Shipping Crate (in)	1.24×1.24×1.59 m	1.72×1.72×1.98 m	2.02×2.02×2.60 m
CERTIFICATIONS			
Compliance		ETL, MET, CE, FCC, RoHS	

HoloSphere™

The Future of Visuals, Unboxed

Packaging

Beyond its stunning presence, the **HoloSphere™** is a testament to meticulous engineering and smart design. From the moment it arrives, every detail is considered to ensure a seamless and secure experience.

- **Engineered for Safe Transport:** Our packaging process is designed to protect your investment, starting with placing the spherical unit on a secure wooden base.
- **A Perfect Fit:** Wooden boards are used to fix the base of the spherical container, preventing movement and ensuring stability during shipping.
- **Cushioned Protection:** The HoloSphere™ is wrapped in a layer of foam before the surrounding wooden boards are installed.
- **Ready for Installation:** The final packaging is a robust wooden crate, ensuring the HoloSphere™ arrives in perfect condition, ready for its new home.
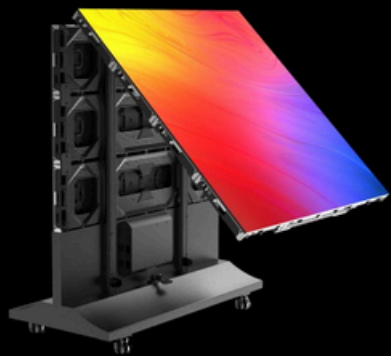
HOLODECK
LED ™
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CONTACT US TODAY ↘

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VISION

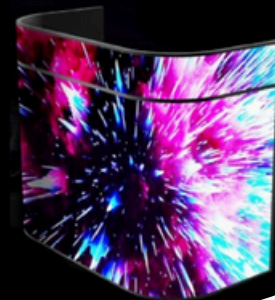**www.holodeckled.com**

HOLOTOTEM™ FOLD

HOLOPODIUM™ VJ BOOTH

CREATION