


Projecting in Extreme Environments?

A photograph of an astronaut in a white space suit floating in space. The astronaut is holding a white rectangular screen. The screen has the text "PROJECTION IN SPACE" in blue and "PRODISPLAY™" in red. The background shows the Earth and the moon.

Difficult
Applications
Require
High Performance
Solutions

Projection in open space or extreme environments present problems conventional screen materials can't handle.

Conventional screen materials with gain often exhibit problems with annoying hot spots, color shifting, dramatically reduced viewing angle and image fall off. In many cases they are also limited in size.

Solution

PRODISPLAY offers almost two dozen different screen materials to choose from, both in hand crafted acrylics and films. **PRODISPLAY** unconventional screen materials can solve problems other screen products simply can't.

PRODISPLAY innovative technology combines high gain for brighter images and eliminates hot spots, color shift and image fall off while providing up to 180 degree viewing.

We at **PRODISPLAY** have hand cast acrylic screens up to 200" in diagonal, and roll films 60-65" wide by 30 yards long. We offer a full spectrum of solutions from holographic Clear-view to highest contrast Ultra Black. No matter what size or specialty application you may have, we have you covered. Need help or information? Contact **PRODISPLAY USA** at 800-348-1704.

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Quick Reference Guide

Need Clear Screen?

Solution: Clearview

Create floating images with holographic 97% transparent Clearview.



Need High Brightness for Outdoor Window Display?

Solution: High Gain

Brilliant High Gain Rear Pro with 7.4 Gain.



Need High Contrast and High Brightness?

Solution: ProDiffusion

Most popular application material, used in broadcast, 3D stereoscopic and more.



Need Exact Color and Super Contrast?

Solution: Ultra Black

Highest contrast and true color replication.



Need to Use Short Throw Projectors?

Solution: High Gain & Blue Screen

Specially formulated to bolster performance of short throw lensless projectors.

1. High Gain front projection on campus. 2. Blue Screen rear projection in museum.



Need to Project in Direct Sunlight?

Solution: SunScreen

Use with total confidence in direct sunlight. Shown with interactive touch application.



Need Interactive Window Display?

Solution: ProVu Touch Foils

Great for real estate and retail applications. Provides fast interactive touch through glass up to one inch thick. Projection material included.



Need to See Both Sides of Screen?

Solution: 360

Incredible detail on both sides of screen.



Need Interactive Monitors or Displays?

Solution: IR Bezel Kits

Transform LCD and Plasma monitors, or rear projection up to 120" diagonal in 4:3 or 16:9. Sunlight readable.



Need help or more information?

Contact **PRODISPLAY USA** at 800-348-1704. Email us at info@prodisplayus.com

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