

# HoloVega® Front Projection Screens

BALANCED BRIGHTNESS AND CONTRAST FOR FRONT PROJECTION

## Overview

Embedded Optics Technology (EOT) is an advanced light diffusion technology that renders brighter images (as much as 3 times brighter than conventional fabric/vinyl type with improved contrast levels and enhanced view angles). Superior light rejection capabilities allow it to be displayed in indoor uncontrolled lighting conditions without need to darken the room. Durable 1/8" thick acrylic construction with two projection surfaces (matted anti-glare, scratch resistant on one side or shiny surface on the other side. Has no surface coatings, laminates, films, lens, etc.) and can be easily cleaned with common (non-acidic) cleaning products. HoloVega is designed for use in normal indoor ambient light conditions and is popular for home theater, houses of worship, malls, trade shows, education institutions, conference rooms, etc. or all indoor locations where front projection applications is preferred.

## Common Applications for HoloVega® Screens

- Home Theater
- Churches
- Malls
- Trade Shows
- Education Institutions
- Conference Rooms

## Framing Options

- Frames available from 35" and up.
- Standard, powder-coated, painted, or anodized finishes.
- Frames can be made to hang, free-stand, or be customized to your specifications.
- Screen Solutions frames are made of lightweight, durable materials.
- Stainless steel frames are available for industrial use.
- Lightweight frames for table-top presentations\* are available for 35" and 50" screens.

\*See Mobile Presenter at [www.ssidisplays.com](http://www.ssidisplays.com)

## Accessories

Through-Glass Touch Screen • Multitouch Touch Screen • Hanging Hardware • Framing



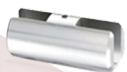
## Technical Specifications

Gain	4.3 ± 0.5
Half-Gain (Vertical & Horizontal)	40°
Viewing Angle	180°
Weight	0.85 lbs/square foot
Maximum Single Screen Size	80" x 120" x 1/8"
Resolution	Limited Only by Content & Projector Source

- Screens can be cut to any video format or shape without loss of optical performance.
- Content: Compatible with all single lens projectors, warping/edge blending and/or interactive softwares.

## Standard Screen Sizes

Screen Size (Diagonal)	4:3 Dimensions W x H (in.)	16:9 Dimensions W x H (in.)
40"	24 x 32	20 x 35
50"	30 x 40	25 x 44
60"	36 x 48	29 x 52
70"	42 x 56	34 x 61
80"	48 x 64	39 x 70
90"	54 x 72	44 x 78
100"	60 x 80	49 x 87
110"	66 x 88	54 x 96
120"	72 x 96	59 x 105
133"	78 x 104	65 x 116
138"	-	80 x 107



HoloDisplays

Projection Screens and Display Design

[www.holodisplays.com](http://www.holodisplays.com)

Distributed by:  
Screen Solutions International  
[www.ssidisplays.com](http://www.ssidisplays.com)