

# HoloGrey® Rear-Projection Screens

BALANCED BRIGHTNESS & CONTRAST FOR REAR PROJECTION

## Overview

Constructed of rigid acrylic and designed with Embedded Optics Technology for a balance of brightness and contrast in uncontrolled indoor lighting conditions. Can be used in conventional in-wall projection, framed, or freely suspended by thin wires for eye-catching, open air “floating” displays. Because of its ability to present bright and colorful images in ambient light, it is a popular choice for shopping malls, retail stores, bowling alleys, supermarkets, restaurants, banks, hotels, airports, real estate offices, theater lobbies, etc. Available in all sizes or shapes up to 78” x 139” or can be tiled to any size.

## Common Applications for HoloGrey® Screens

- Shopping Malls
- Retail Stores
- Bowling Alleys
- Supermarkets
- Restaurants
- Banks
- Hotels
- Airports
- Real Estate Offices
- Theater Lobbies

## 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	5 ± 0.5
Half-Gain (Vertical & Horizontal)	40°
Viewing Angle	175°
Transmission	61% contrast - 200:1
Weight	0.85 lbs/square foot
Maximum Single Screen Size	78” x 139” 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
130”	78 x 104	64 x 113
140”	-	69 x 122
150”	-	74 x 131
160”	-	78 x 139

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Projection Screens and Display Design

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