

prodisplay.com

Reseller Price Catalogue (USD \$)

2025



## About Pro Display

Pro Display was born to innovate, changing the face of visual display as we know it today. We are a British manufacturer at the forefront of display technology worldwide, focused on new and exciting ways to advertise, inform and entertain. We bring together vision, sound and touch with design flair, technical innovation and expert knowledge to create a truly unique range of display solutions.

#### The Pro Display Group Includes:

- Pro Display for audiovisual and digital signage technologies
- Intelligent Glass for switchable smart glass and film technologies
- intouch for interactive multi-touch technologies

Pro Display's technologies are specified by resellers and integrators around the globe for leading brands including; BBC, Sky Sports, ITV, Bloomberg, Microsoft, Google, the Oscars, GSK, P&G, Coca Cola, Jaguar, Rolls Royce and many more.



Our headquarters in the north of England is home to a number of trade-secret production and manufacturing processes, developed over many years.

Look inside our purpose-built facility and you will find a team of experienced engineers producing some of the world's leading display technologies. Every production process and technique is unique to Pro Display, designed to offer our customers the very best product quality and reliability.

#### How to buy

To find out more about Pro Display's products, and how to buy, please:

- email sales@prodisplay.com
- call +44 1226 361 306
- or visit prodisplay.com

#### History

Pro Display has a rich heritage of innovation in the professional visual display market. Our origins include the first full-colour LED screens introduced into Europe in the 1990s and LED perimeter systems in the early 2000s.

Pro Display continues to make substantial investment in R&D, developing its range of optical screens and films to meet the needs of the commercial and residential AV markets, and many other industry sectors.

#### Innovation

Pro Display's rigid optical projection screen technologies – Digital Glass and SunScreen – have caught the interest of major global projector manufacturers for their outstanding image quality, and performance with the latest ultra-short throw projection hardware.



Recent investment in production techniques and specialist equipment has allowed Pro Display to manufacture a full range of rigid large format projection screens in sizes up to 8 metres by 3 metres.

#### Why Choose Pro Display?

- Unique and innovative display technologies
- 25 years research & development in optical screens
- Patented technologies and processes
- Quality and reliability
- CE / UL certified solutions
  Export award winners with
- Export award winners with known shipper status
- Exporting to over 150 countries
- Global trade reseller network

Paul Beswick, CEO

#### Made in Britain



Pro Display is a British manufacturer with its European headquarters near Sheffield, UK.

Here we manufacture, assemble and dispatch a wide range of professional grade visual display solutions,

smart glass and interactive touch technologies.

If you're interested in reselling Pro Display products, visit our website today to sign up as a Registered Reseller, and share in our vision!



#### Worldwide Shipping



In 2019, Pro Display shipped to over 80 countries worldwide. In the last 5 years we've shipped to a total of more than 130.

This means that we understand the rigours and regulations of international shipping. Our export team works hard to ensure that your products arrive exactly when and where you need them, along with all the correct export documentation.

We also have our own in-house wood crating department to produce hand-made protective crates bespoke to each shipment. This ensures that your products arrive in perfect shape.

#### Award Winning Manufacturer



Pro Display has won a number of industry awards including Live Event of the Year for its 39 screens on stage at the Oscars, plus Export Awards recognising us as a leading British manufacturer.

Our aim is to provide the highest quality, most reliable display technologies – not just to the AV industry, but everywhere that display quality matters.

Event organisers, marketing agencies, sign makers, IT firms, office fitters, galleries, museums... the list is endless. Wherever there is an audience, there is a need to inform them, entertain them, advertise to them and interact with them through touch technologies.

Production lead times vary depending on the type of screen chosen and any requested customisations. Please visit prodisplay.com/company-info/terms-and-conditions/ for full trading terms & conditions. Prices may vary without notice depending on exchange rate fluctuations and prevailing market conditions. Prices exclude local taxes, packing & shipping. Calls to Pro Display may be recorded for training, monitoring and development purposes. All trade marks in this document belong to Pro Display, its customers or its partners.



Merchant Gate Wakefield WF1 2TS United Kingdom

Book your appointment today... Call us on +44 1226 361 306



## **PRODISPLAY®**

Optical Rear Projection Screens
Optical Rear Projection Films
Specialist Rear Projection Screenspage 7
Ultra Short Throw Rear Projection Screens
Switchable Smart Rear Projection Screens
Optical Dual Projection Screenspage 10
Optical Front Projection Screenspage 11
Optical Front Projection Films
Specialist Front Projection Screens

### AV & Digital Signage Solutions

Optical Anti-Glare Screen Solutions
Mirrored Screen Technologypage 16
LCD Display Solutions
Transparent Display Solutionspage 19
Large Format LED Screens
Surface Sound Technologypage 22
Screen Accessories



## INTELLIGENT GLASS°

Single Glazed Switchable Smart Glasspage 27
Laminate Switchable Smart Glass
Double Glazed Switchable Smart Glass
Switchable Smart Film

### Switchable Smart Glass Technology

Switchable Smart Glass Vision Panel	}
Switchable Smart Glass Projection Wall	)
Switchable Smart Glass Accessories	)

## intouch

Interactive Projection Foils	.page 31
Clear Interactive Touch Foils	.page 32
Projected Capacitive Touch Screen Overlays	.page 33
Retrofit Touch Frames (infrared)	.page 34

### Touch Screen Technologies

Ultra Short Throw Projection Solutions
Touch Screens
Interactive Kiosks
Specialist Touch Solutions



"Pro Display manufactures an innovative range of AV & Digital Signage solutions designed to advertise, inform and entertain"



Pro Display has been designing and developing optical screen technologies for more than a decade. We are an award winning British manufacturer offering a unique and innovative range of products that cover a wide variety of industry applications across numerous global markets.

Our range of AV and Digital Signage solutions includes:

#### **Specialist Optical Projection Materials**

Pro Display's specialist optical projection materials include both rigid screens and self adhesive films for front, rear and dual projection applications.

Pro Display's screen technologies have been designed to work in some of the most challenging environments and offer superior brightness, contrast and resolution in high ambient light, daylight and even direct sunlight.

Products include large format projection screens up to 8 x 3 metres, ultra short throw projection screens, sun readable projection screens, switchable projection screens and projection screens with surface sound technology.

#### Mirrored Screen Technology

Our mirrored screen technology, Mirrorvision includes smart TVs, advertising screens, retail displays, rear projection screens and retrofit glass overlays to fit any type of LCD/LED monitor.

#### Specialist LCD/LED Screens

Our specialist monitors include screens with built-in media players, high brightness screens, outdoor screens, kiosks, transparent LCD screens and touch screen monitors.

#### Large Format LED Displays

Pro Display are experts in large format LED displays, including a complete range of indoor and outdoor modules with resolutions starting at 0.9mm pixel pitch.

#### Transparent LCD/OLED Screens

From Transparent LCD displays, to bespoke furniture with integrated transparent screens, Pro Display are proud to be one of the limited number of British manufacturers who specialise in Transparent technology.

#### **Optical Anti-Glare Screen Solutions**

Our anti-glare screen solutions include a range of glass overlays and a self adhesive film which can be retrofitted to any screen to protect the image.

Pro Display's AV and digital signage screens have been shipped and installed all over the world.

#### Typical applications

General AV



#### **Digital Signage**

Leisure



#### Corporate









Resellers and integrators specify Pro Display products for some of the world's leading brands:













Microsoft





## **PRODISPLAY**®

## **Optical Rear Projection Screens**



## **Pro Diffusion**

Optical acrylic screen for rear projection applications

A versatile neutral-grey diffusion screen with superior brightness, contrast and extremely wide viewing angles.

#### Features

- 3mm or 6mm optical acrylic screen
- Peak gain: 3.0
- Viewing angle: 180°
- Aspect ratios: 16:9, 16:10 & 4:3
- HD / 4K image quality
- Custom shapes & sizes available upon request

**Typical Applications** 

- Information displays
- Advertising screens
- Exhibitions & conferences
- Hotels, bars & clubs
- Sports & leisure centres
- Shopping centres & malls

Diagonal (16:9)	55"	65"	72"	80"	92"	120"	134"	
Screen Size (mm)	1218 x 685	1439 x 809	1594 x 897	1771 x 996	2030 x 1142	2657 x 1494	2966 x 1669	Full sheet
3mm Pro Diffusion	\$ 455	\$ 605	\$ 845	\$ 1,034	\$ 1,294	\$ 1,944	\$ 2,275	\$ 2,464
6mm Pro Diffusion	\$ 618	\$ 813	\$ 1,138	\$ 1,398	\$ 1,755	\$ 2,594	\$ 3,055	\$ 3,244





#### Optical acrylic screen for rear projection applications

#### A highly transparent optical diffusion screen for a holographic projection effect.

#### Features

- 3mm or 6mm optical acrylic screen
- Transparent / Pepper's Ghost effect
- Transmittance: 82%
- Viewing angle: 140°
- Aspect ratios: 16:9, 16:10 & 4:3
- Custom shapes & sizes available upon request

#### Typical Applications

- POS displays & promotions
- Attention grabbing screens
- Museums & visitor attractions
- Trade shows & exhibitions
- Concerts & theatres
- Live events, bars & clubs

Diagonal (16:9)	55"	65"	72"	80"	92"	120"	134"	
Screen Size (mm)	1218 x 685	1439 x 809	1594 x 897	1771 x 996	2030 x 1142	2657 x 1494	2966 x 1669	Full sheet
3mm Clearview	\$ 553	\$ 715	\$ 1,034	\$ 1,235	\$ 1,554	\$ 2,334	\$ 2,795	\$ 3,023
6mm Clearview	\$ 715	\$ 943	\$ 1,294	\$ 1,625	\$ 2,048	\$ 3,055	\$ 3,634	\$ 3,894



## **Ultra Black**

Clearview



[IIII]

#### Optical acrylic screen for rear projection applications

A black tinted diffusion screen offering superior contrast, resolution and colour reproduction.

- Features
- 3mm optical acrylic screen
- Peak gain: 0.65
- Viewing angle: 160°
- Aspect ratios: 16:9, 16:10 & 4:3
- Superior HD / 4K image quality
- Custom shapes & sizes available upon request

5

#### **Typical Applications** Video & entertainment screens

- Advertising screens
- Simulators & control rooms
- Broadcasting & film studios
- Boardrooms & auditoriums
- Concerts, theatres & live events

Diagonal (16:9)	55"	65"	72"	80"	92"	120"	134"	
Screen Size (mm)	1218 x 685	1439 x 809	1594 x 897	1771 x 996	2030 x 1142	2657 x 1494	2966 x 1669	Full sheet
3mm Ultra Black	\$ 455	\$ 605	\$ 845	\$ 1,034	\$ 1,294	\$ 1,944	\$ 2,275	\$ 2,464

## Installation Accessories

Installation accessories are available for these products. For sizes 55" - 92" we recommend extrusion bars (top and bottom). For sizes above 92", we recommend a fully framed solution- please see page 23.

## **Optical Rear Projection Films**

## **Pro Diffusion**

#### Self-adhesive optical screen film for rear projection applications

A versatile neutral-grey diffusion film offering high contrast, brightness and excellent colour reproduction for HD / 4K quality images.

#### Features

- Easy to apply to glass or Plexiglas
- Peak gain: 4.0
- Viewing angle: 140°
- UV stable & no shrinkage
- Aspect ratios: 16:9, 16:10 & 4:3
- Custom shapes & sizes available upon request

**Typical Applications**  Store window displays Glass walls & partitions

- Advertising screens
- Information displays
- Exhibitions & conferences
- Shopping centres & malls



PRODISPLA

Diagonal (16:9)	55"	65"	75"	86"	100"	120"
Screen Size (mm)	1218 x 685	1439 x 809	1660 x 934	1904 x 1071	2214 x 1245	2657 x 1494
Pro Diffusion	\$ 254	\$ 384	\$ 488	\$ 585	\$ 748	\$ 845

## **Ultra Black**

#### Self-adhesive optical screen film for rear projection applications

A black tinted diffusion film offering superior contrast, resolution and colour reproduction for HD / 4K quality.

- Features
- Easy to apply to glass or Plexiglas
- Peak gain: 2.5
- . Viewing angle: 160°
- UV stable & no shrinkage .
- Aspect ratios: 16:9, 16:10 & 4:3 .
- Custom shapes & sizes

#### Typical Applications

- Glass walls & partitions
- Advertising screens
- Information displays
- Broadcast & control rooms
- Simulators & auditoriums
- Receptions & meeting rooms



Diagonal (16:9)	55"	65"	75"	86"	100"	120"
Screen Size (mm)	1218 x 685	1439 x 809	1660 x 934	1904 x 1071	2214 x 1245	2657 x 1494
Ultra Black	\$ 254	\$ 384	\$ 488	\$ 585	\$ 748	\$ 845

## Clearview

#### Self-adhesive optical screen film for rear projection applications

#### A highly transparent optical diffusion film for a holographic / Pepper's Ghost projection effect.

#### Features

- Easy to apply to glass or Plexiglas
- Transmittance: 86%
- Viewing angle: 120°
- UV stable & no shrinkage
- Aspect ratios: 16:9, 16:10 & 4:3
- Custom shapes & sizes available upon request .
- Exhibitions & live events

**Typical Applications** 

Store window displays

Glass walls & partitions

POS displays & promotions

Museums & visitor attractions

Concerts & theatres



Diagonal (16:9)	55"	65"	75"	86"	100"	120"
Screen Size (mm)	1218 x 685	1439 x 809	1660 x 934	1904 x 1071	2214 x 1245	2657 x 1494
Clearview	\$ 306	\$ 455	\$ 585	\$ 696	\$ 904	\$ 1,021

## Per metre & wholesale roll pricing

Size	Per metre	10 metre roll	30 metre roll
Pro Diffusion	\$ 195	\$ 1,294	\$ 3,445
Ultra Black	\$ 195	\$ 1,294	\$ 3,445
Clearview	\$ 228	\$ 1,495	\$ 3,835
Product			Price
Installation Kit (Squeegee, Spray Bottle, Gloves)			\$ 20

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

CIII C

[III]

## **PRODISPLAY**®

## **Specialist Rear Projection Screens**

## SunScreen Film



#### Sun-readable optical film for rear projection in high ambient light, daylight and sunlight

This unique light-rejecting film is suitable for both standard and short throw rear projection. Ideal for any type of window application offering bright, sharp and crystal clear images, reducing the need for high power projectors.

#### Features

- Light-rejecting screen
- Filter blocks more than 85% of external light
- Viewing angle: 120°
- HD / 4K image quality
- Custom sizes & aspect ratios
- Projection angle 26° ± 5° for optimal viewing

#### **Typical Applications**

- Window advertising screens
- Digital signage displays
- Outdoor video & advertising screens
- Information displays
- Shopping centres & visitor attractions

Concerts & outdoor events

Diagonal (16:9)	50"		65"		75"		86"	100"	
Screen Size (mm)	1107 x 623	1439 x 8	309	166	0 x 934	1904 x 1	071	2214 x 1245	
SunScreen Film	\$ 845	\$ 1,2	294	\$	1,625	\$ 1	885	\$ 2,204	
	per linear metre	10m roll	30	Om roll	Note: SunScreen Film has a roll width of 1300mm howe				
SunScreen Film (width 1300mm)	\$ 675	\$ 5,995	\$ 1	L4,950	it must be installed in a landscape orientation, so this is maximum height that can be achieved using a single piec				,





#### Optical sun-readable screen for rear projection in high ambient light, daylight and sunlight

This unique light-rejecting screen is suitable for both standard and short throw rear projection. Ideal for any window application offering bright, sharp and crystal clear images, reducing the need for high power projectors.

#### Features

- Rigid screen with light-rejecting filter
- Filter blocks more than 85% of external light
- Viewing angle: 120°
- HD / 4K image quality
- Custom sizes & aspect ratios
- Projection angle 26° ± 5° for optimal viewing

#### **Typical Applications**

SunScreen Rigid Screen

- Glass partition walls & store windows
- Outdoor advertising screens
- Mobile advertising vehicles
- Outdoor events & concerts
- Airports, train & bus stations
- Visitor attractions & stadiums

Diagonal (16:9)	50"	65"	75"	86"	100"
Screen Size (mm)	1107 x 623	1439 x 809	1660 x 934	1904 x 1071	2214 x 1245
SunScreen Rigid Screen	\$ 1,294	\$ 1,788	\$ 2,243	\$ 2,594	\$ 3,244

We recommend that you use a frame with this product - for framing options see page page 23. For outdoor applications the screen surface must be covered and protected with either a glass or polycarbonate fascia.













## Ultra Short Throw Rear Projection Screens **PRODISPLF**

## Digital Glass (Large-Format Projection Screens)

#### Rigid optical screen for ultra short throw rear projection applications

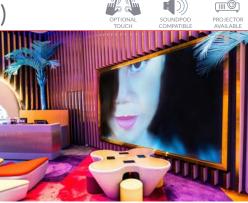
This screen is manufactured using a special process that coats our advanced optical projection layer (designed specifically for ultra short throw rear projection) directly onto ultra clear glass or cast acrylic. A cost effective large format Ultra HD / 4K / 8K screen for areas where space is limited and at a premium.

#### Features

- Neutral-grey or white optical projection coating (glass or acrylic screen)
- Peak gain: 0.65
- Viewing angle: 160°
- Suitable for edge blending .
- Superior HD / 4K / 8K image quality .
- Custom sizes & aspect ratios

**Typical Applications** 

- Meeting rooms & boardrooms
- Exhibitions & conferences
- TV studios & control rooms
- Shops & shopping centres Airport, train & bus stations
- Museums & visitor attractions



Diagonal (16:9)	120" (16:9)	140" (16:9)	160" (16:9)	180" (16:9)	181" (32:9)	200" (16:9)	217" (32:9)
Screen Size (mm)	2657 x 1494	3099 x 1743	3542 x 1992	3985 x 2241	4426 x 1245	4428 x 2491	5306 x 1492
Optical Glass Screen	\$ 3,055	\$ 4,225	\$ 6,494	\$ 10,004	\$ 8,775	\$ 13,975	\$ 12,994
Interactive Screen (6 point) *	\$ 7,735	\$ 9,685	\$ 13,845	\$ 18,194	\$ 16,894	\$ 23,075	\$ 22,945

\* Optional: 12 or 32-point touch

Diagonal (16:9)	220" (16:9)	240" (16:9)	250" (32:9)	290" (32:9)	325" (32:9)
Screen Size (mm)	4870 x 2740	5513 x 2989	6100 x 1716	7091 x 1994	7947 x 2235
Optical Cast Acrylic Screen	\$ 22,094	\$ 29,575	\$ 25,994	\$ 35,094	\$ 38,994
Interactive Screen (6 point) *	\$ 32,175	\$ 40,625	\$ 37,375	\$ 48,425	\$ 53,755

\*Interactive screen based on 12mm Acrylic. (Optional: 15mm, 20mm or 25mm)

Optional edge blending & 3D coatings available. Please note: the glass is oversized on interactive screens.

## **Digital Film**

#### Flexible optical film screen with frame for ultra short throw rear projection applications

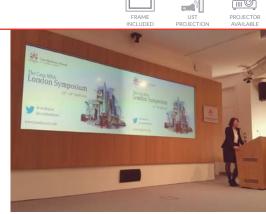
A PVC rear projection film screen tensioned in an aluminium frame ideally suited for ultra short throw, 3D and edge blended projection applications.

#### Features

- Choice of advanced optical coating
- Coated PVC based optical screen
- Custom sizes available
- HD / 4K image quality
- Edge blend options available
- 3D options available

Typical Applications

- Visitor Attractions
- Trade Shows & Exhibitions
- Simulators & Auditoriums
- Schools, Colleges & Universities
- Corporate Offices
- TV Studios & Control Rooms



Diagonal (16:9)	120"	134"	160"	185"
Screen Size (mm)	2657 x 1494	2966 x 1669	3500 x 1968	4100 x 2306
Digital Film (with Aluminium Frame)	\$ 2,275	\$ 3,055	\$ 4,225	\$ 5,194







## **PRODISPLAY**®

rm O

## Switchable Smart Rear Projection Screens



## Switchable Smart Film Screen

#### Switchable film screen for rear projection applications

Turns instantly from a clear transparent film into a HD /4K projection surface at the flick of a switch.

- Self adhesive switchable film (48/65VAC)
- Simply apply to glass or other transparent surfaces
- Custom film sizes/aspect ratios available up to 4000 x 1800mm
- Multiple pieces can be joined to create video projection walls
- HD / 4K projection when frosted & holo effect when clear
- Price includes installation kit, transformer and RF remote control

Diagonal (16:9)	55"	65"	80"	95"	120"	145"
Screen Size (mm)	1218 x 685	1439 x 809	1771 x 996	2103 x 1183	2657 x 1494	3200 x 1800
Switchable Smart Film Screen	\$ 813	\$ 1,105	\$ 1,294	\$ 1,684	\$ 2,334	\$ 3,244

Please call for prices on custom film sizes.





## Switchable glass screen for rear projection applications

Turns instantly from a clear glass panel into a HD / 4K rear projection surface at the flick of a switch.



Ultra clear switchable glass screen (48/65VAC)

Switchable Smart Glass Screen

- Standard screen sizes come complete with cable suspension system
- Custom glass panel sizes/aspect ratios available up to 6000 x 1800mm
- Multiple panels can be joined to create video projection walls
- HD / 4K projection when frosted & holo effect when clear
- Price includes transformer and RF remote control

Diagonal (16:9)	65"	80"	95"	120"	145"
Screen Size (mm)	1439 x 809	1771 x 996	2103 x 1183	2657 x 1494	3200 x 1800
Glass thickness	6mm	8mm	8mm	10mm	10mm
Switchable Smart Glass Screen	\$ 1,625	\$ 2,178	\$ 2,594	\$ 3,575	\$ 5,525

Cable suspension system

85 per cable/fixing

If adding the teardrop suspension system, the height of the screen will increase by 80mm for a clear band to allow pre-drilled holes for the fixings.



Glass Size Switchable Smart Glass Stand

## Switchable Smart Glass Stand

Typical Applications

Corporate offices

**Reception** areas

Meeting rooms

Information displays

Exhibitions & conferences

POS displays

#### Designer switchable glass stand for rear projection applications

#### Turns instantly from a clear glass panel into a HD / 4K rear projection surface at the flick of a switch.

Features

- Optical switchable smart glass projection screen with designer base unit
- Glass dimensions: 10(D) x 985(W) x 1750(H) mm
- Satin silver aluminium base: 370(D) x 985(W) x 140(H) mm
- Multiple units can be linked to create a video projection wall
- HD / 4K projection when frosted & holo effect when clear
- Price includes transformer and RF remote control

985mm x 1750mm

\$ 2.594

## **Optical Dual Projection Screens**

## <mark>PRODISPLAY®</mark>

(IIII)

rm C

## Flexible Projection Film

#### Lightweight PVC screens for tensioned / suspension applications

Various screen types are available to cover a range of applications with HD/4K quality.

#### Features

- Advanced optical PVC projection screens
- Suitable for Ultra Short Throw projectors
- Suitable for Edge blending
- 3D options available
- PVC screen material up to 3.2 metre wide
- Seamed large format screen sizes available
- Typical Applications
- Museums & Visitor Attractions
- Theatre & Live Events
- Trade Shows & Exhibitions
- Caves & Simulation
- Auditorium & Conferences
- Meeting Rooms & Boardrooms



Size Optical Rear / Dual Projection Screens	0 - 10m	11-25m	26 - 50m	51 - 75m	76 - 100m	100+ m
PVC Material (per metre). Width: 2.3m	\$ 254	\$ 241	\$ 228	\$ 215	\$ 202	\$ 189
PVC Material (per metre). Width: 3.2m	\$ 358	\$ 345	\$ 332	\$ 319	\$ 306	\$ 293

## 360° Dual Image Screen

#### Dual sided screen for front or rear projection applications

Create an image viewable from both sides of the screen at the same time using just one projector. Available as a glass screen, acrylic screen or suspended poster system.

#### Features

- Off-white optical surface
- Image is displayed on both sides (reversed)
- Peak gain: 1.7–2.0 (front & rear)
- Viewing angle: 360°
- HD /4K image quality
- Custom screen sizes & aspect ratios

#### Typical Applications

- Information & advertising screens
- POS displays & product launches
- Museums & visitor attractions
- Exhibitions & trade shows
- Music venues & corporate events
- Hotels, pubs & clubs



Diagonal (16:9)	32"	42"	55"	65"	72"	86"	100"	120"	132"
Screen Size (mm)	708 x 398	930 x 523	1218 x 685	1439 x 809	1594 x 897	1904 x 1245	2214 x 1245	2657 x 1494	2904 x 1632
360° Optical Glass Screen	\$ 325	\$ 488	\$ 748	\$ 1,034	\$ 1,398	\$ 1,755	\$ 1,944	\$ 2,334	\$ 2,854

## 360° Dual Image Film

#### Dual sided self-adhesive film for front or rear projection applications

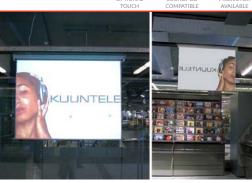
Create an image viewable from both sides of the film at the same time using just one projector. An off white screen film (120 micron) offering excellent contrast and resolution – HD / 4K quality images.

#### Features

- Easy to apply to glass or Plexiglas
- Peak gain: 1.7–2.0 (front & rear)
- Viewing angle: 360°
- UV stable & no shrinkage
- Aspect ratios: 16:9, 16:10 and 4:3
- Custom shapes & sizes

ypical	App	ications
ypical	App	ications

- Store window displays
- Glass walls & partitions
- Information & advertising screens
- Product launches & events
- Museums & visitor attractions
- Concert venues & theatres



Diagonal (16:9)	55"	65"	72"	86"	100"	120"	132"
Screen Size (mm)	1218 x 685	1439 x 809	1594 x 897	1904 x 1071	2214 x 1245	2657 x 1494	2904 x 1632
360° Film	\$ 384	\$ 514	\$ 715	\$ 904	\$ 1,073	\$ 1,294	\$ 1,658

## Per metre & wholesale roll pricing

Size (1650mm roll width)	Per metre	10 metre roll	30 metre roll
360° Film (self-adhesive)	\$ 358	\$ 2,594	\$ 5,850
Product			Price
Installation Kit (Squeegee, Spray Bottle, Gloves)			\$ 20

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

## PRODISPLA

TIII O

## **Optical Front Projection Screens**



## Platinum Vision Optical (ALR) Screen

#### Light-rejecting screen for ultra-short throw & edge blending

This screen combines a high contrast projection layer and unique optical filter that rejects external light, providing stunning images with superior brightness, contrast and resolution.

#### Features

- Designed for UST projectors and edge blending
- Works in high ambient, daylight
- and even in sunlight
- High contrast, rich colours and perfect black levels . Filter blocks more than 85% of external light
- Wide viewing angle: 160°
- Modular panels for large format projection walls

#### Typical Applications

- Any installation where space is at a premium
- TV studios & control rooms
- Exhibitions & conference facilities
- Airports, train & bus stations
- Boardrooms & meeting rooms
- Schools & universities
- Museums & visitor attractions

Diagonal	Modular video wall panel	100" (16:9)	120" (16:9)	181" (32:9)	217" (32:9)
Screen Size (mm)	(60" - 16:9) 1328 x 747		2214 x 1245 2657 x 1494 4435 x 125		5320 x 1500 (Edge Blend)
UST Anti-Light Reflective Screen (Rigid)	\$ 975	\$ 1,944	\$ 2,925	\$ 5,655	\$ 7,794
Diagonal	100" (16:9)	120" (16:9)	135" (16:9)	150" (16:9)	
Screen Size (mm)	2214 x 1245	2657 x 1494	4007 x 2254	3321 x 1868	
UST Anti-Light Reflective Flexible/Framed S	\$ 1,554	\$ 2,438	\$ 3,894	\$ 5,525	





## Ultra Gain Front Projection Screen

#### High brightness rigid screens for front projection applications

#### Features

- Silver foiled reflective surface (3D Ready)
- Works in high ambient light & daylight
- Peak gain: 6.0
- Viewing angle: 160°
- HD / 4K image quality
- Custom screen sizes & aspect ratios

Optical rigid front projection screens with a high gain surface for exceptional brightness, contrast and resolution.

#### **Typical Applications**

- Information & advertising screens
  - Atriums & glass partitions
  - Airport, bus & rail stations
  - Exhibitions & outdoor events
  - Shopping centres & malls
  - Leisure facilities & visitor attractions

Diagonal (16:9)	55"	65"	86"	100"	120"
Screen Size (mm)	1218 x 685	1439 x 809	1904 x 1071	2214 x 1245	2657 x 1494
Ultra Gain	\$ 748	\$ 1,034	\$ 1,684	\$ 1,944	\$ 2,334





## **Ultravision Front Projection Screen**

#### High contrast rigid screen for front projection applications

An advanced optical rigid front projection screen offering true colour reproduction, superior contrast and perfect black levels, to create life like images.

#### Features

- Silver grey foiled reflective surface
- Superior contrast & black levels
- Peak gain: 3.0
- Viewing angle: 120°
- Superior HD / 4K image quality
- Custom screen sizes & aspect ratios

#### **Typical Applications**

- Information & advertising screens
- Boardrooms & meeting rooms
- Hotels, bars & clubs
- Airports & visitor attractions
- Cinemas & entertainment venues
- Professional home theatre screens

Diagonal (16:9)	65"	80"	100"	110"
Screen Size (mm)	1439 x 809	1771 x 996	2214 x 1245	2429 x 1365
Ultravision	\$ 1,164	\$ 1,814	\$ 2,204	\$ 2,854

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. 11 Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

## **Optical Front Projection Screens**

## Soundvision

#### Rigid front projection screen with surface sound technology

#### Optical high gain front projection screen where the HD / 4K screen surface is also a loudspeaker. Features

- Highly reflective screen (Ultra Gain 3D Ready) .
- Works in high ambient light & daylight
- . Screen surface is a loudspeaker
- Includes frame & fixings to wall mount or suspend
- Viewing angle: 160°

Diagonal (16:9)

Soundvision

Screen Size (mm)

Custom screen sizes & aspect ratios

#### Typical Applications

- Information & advertising screens
- Exhibitions & conferences
- Sports stadiums & leisure facilities
- Shopping centres & malls
- Concerts & outdoor events
- Auditoriums & arenas

120"	100"	80"	65"
2657 x 1494	2214 x 1245	1771 x 996	439 x 809
\$ 3,835	\$ 3,185	\$ 2,275	\$ 1,294

## Soundvision 3D Cinematic Curve

1439>

#### Parabolic curve screen with surface sound technology

#### This advanced high gain HD / 4K front projection screen has a parabolic curve for immersive 3D viewing.

#### Features

- Ultra high gain surface
- Curved substrate
- Enhanced 3D viewing experience
- Superior image quality with HD / 4K resolution
- Screen surface is a loudspeaker
- Price includes active 3D glasses

- Typical Applications
- Home theatre & gaming
- Design & visualization
- Museums & visitor attractions
- POS displays & product launches
- Exhibitions & trade shows
- Virtual reality & simulation



Diagonal (16:9)	80"	100"	120"
Screen Size (mm)	1810 × 1030	2270 × 1300	2670 x 1500
Soundvision 3D	\$ 2,275	\$ 3,185	\$ 3,835

## Soundvision Pro

#### High contrast front projection screen with surface sound technology

An advanced optical front projection screen offering true colour reproduction, superior contrast and perfect black levels, to create lifelike images.

#### Features

- Silver grey foiled reflective surface (Ultravision)
- Screen surface is a loudspeaker
- . Superior contrast & black levels
- Includes satin silver frame & wall mounting studs .
- Viewing angle: 120°
- Superior HD / 4K image quality

#### Typical Applications

- Professional home theatre screen
- Boardrooms & meeting rooms
- Hotels, bars & clubs
- Museums & visitor attractions
- Cinemas & entertainment venues
- Retail stores & leisure facilities



(III)

HD

HD/4K

Diagonal (16:9)	80"	100"	120"
Screen Size (mm)	1771 x 996	2270 x 1300	2670 x 1500
Soundvision Pro	\$ 2,535	\$ 3,575	\$ 4,225

## Installation Accessories

Installation accessories are available for the products on this page, including wall mounts, floors stands and amplifiers. Please see 'Surface Sound Products' on page 24 for more details.



ROJECT

## **PRODISPLAY®**

## **Optical Front Projection Films**

## 

## Ultra Gain



#### Self-adhesive optical film for front projection applications

Optical front projection screens with a highly reflective surface for exceptional brightness, contrast and resolution. Designed to work in high ambient light and daylight.

#### Features

- Silver foiled reflective surface (3D Ready)
- Easy to apply to glass or similar smooth surfaces
- Peak gain: 6.0
- Viewing angle: 160°
- HD/4K image quality
- Custom screen sizes & aspect ratios

#### **Typical Applications**

- Glass walls & partitions
- Information & advertising screens
- Exhibitions & outdoor events
- Airport, bus & rail stations
- Shopping centres & malls
- Leisure facilities & visitor attractions

Diagonal (16:9)	55"	65"	75"	86"	100"	120"
Screen Size (mm)	1218 x 685	1439 x 809	1660 x 934	1904 x 1071	2214 x 1245	2657 x 1494
Ultra Gain	\$ 384	\$ 514	\$ 774	\$ 975	\$ 1,138	\$ 1,398

## Per metre & wholesale roll pricing

Size (1524mm roll width)	Per metre	10 metre roll	30 metre roll
Ultra Gain	\$ 358	\$ 2,594	\$ 5,850
Product			Price
Installation Kit (Squeegee, Spray Bottle, Gloves)	\$ 20		
Application Fluid			\$ 9



r in O

## **UST Platinum Vision ALR Front Projection Film**

### Light-rejecting film for ultra-short throw & edge blending

This film combines a high contrast projection layer and unique optical filter that rejects external light, providing stunning images with superior brightness, contrast and resolution.

#### Features

- Designed for UST projectors and edge blending
- Works in high ambient, daylight and even in sunlight
- High contrast, rich colours and perfect black levels
- Filter blocks more than 85% of external light
- Wide viewing angle: 160°

\$ 1,463

# • Wide viewing angle: 160° • Schools & universities • Modular panels for large format projection walls • Schools & universities • Diagonal 100" (16:9) 120" (16:9) 181" (32:9) 217" (32:9) Screen Size (mm) 2214 x 1245 2657 x 1494 4435 x 1250 (Edge Blend) 5320 x 1500 (Edge Blend)

#### Platinum Vision UST ALR Front Projection Film



## Projection Mapping Film

\$ 3,894

Typical Applications

TV studios & control rooms

Airports, train & bus stations

Boardrooms & meeting rooms

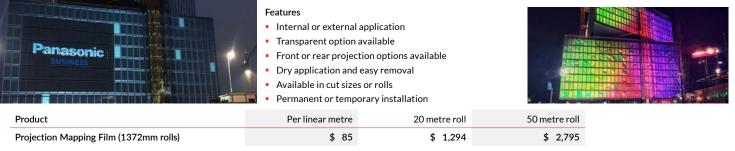
Exhibitions & conference facilities

Any installation where space is at a premium



\$ 2.204

Self-adhesive projection mapping film available in front or rear projection options and suitable for internal or external installations.



Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

13

\$ 5,655

## **Specialist Front Projection Screens**

## Switchable Smart Glass Screen

Switchable glass screen for front / dual projection applications

Turns instantly from a clear glass panel into a HD / 4K front/dual projection surface at the flick of a switch.

- Tinted switchable glass screen (48/65VAC)
- Standard screen sizes come complete with cable suspension system
- Custom glass panel sizes/aspect ratios available up to 6000 x 1800mm
- Multiple panels can be joined to create video projection walls
- HD / 4K projection when frosted & holo effect when clear
- Price includes transformer and RF remote control





Diagonal (16:9)	65"	80"	95"	120"	145"
Screen Size (mm)	1439 x 809	1771 x 996	2103 x 1183	2657 x 1494	3200 x 1800
Glass thickness	6mm	8mm	8mm	10mm	10mm
Switchable Smart Glass Screen	\$ 2,113	\$ 2,795	\$ 3,575	\$ 5,194	\$ 7,085

Cable suspension system \$ 85 per cable/fixing If adding the teardrop suspension system, the height of the screen will increase by 80mm for a clear band to allow pre-drilled holes for the fixings.

10 metre roll

\$ 6,494

2657 x 1494

30 metre roll

\$ 15,581

\$ 6,435

\$ 3,835

\$ 1,625

Front/dual projection switchable glass is designed as an effects screen rather than a normal presentation screen and requires the projector to be placed off axis - please call for more details.

## Clearvision

#### Specialist transparent ultra short throw front projection technology

Optical front projection technology available as a glass screen or self-adhesive film supporting ultra-short throw projection while displaying an image on both sides of the display.

Features	al Applications			
<ul> <li>Transparent holographic effect</li> </ul>	<ul> <li>Mu</li> </ul>	useums & visitor attra	ctions	
<ul> <li>Thickness - 100 micron</li> </ul>	• Th	eatres & live events		
<ul> <li>Haze - 24%</li> </ul>	<ul> <li>Au</li> </ul>	gmented Reality		
<ul> <li>Light Transmission - 81%</li> </ul>	<ul> <li>TV &amp; broadcast</li> </ul>			
<ul> <li>30m Roll available (1524mm wide)</li> </ul>	<ul> <li>Events &amp; product launches</li> </ul>			
<ul> <li>16:9, 16:10 &amp; 4:3 aspect ratios available</li> </ul>	<ul> <li>Ar</li> </ul>	t Galleries		
Diagonal (16:9)		80"	100"	
Screen Size (mm)		1771 x 996	2214 x 1245	
Clearvision Transparent Glass Screen	\$ 3,575	\$ 4,875		
Clearvision Transparent Film	\$ 2,535	\$ 3,185		



THE C

\$ 1,944

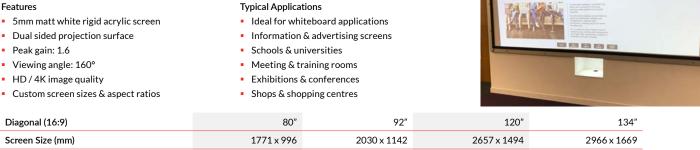
(III)

### **Rigid UST Presentation Screen** Rigid UST front projection screen for projecting on both sides A low cost rigid acrylic screen suitable for dual sided front projection in high ambient conditions. Features

\$ 878

Per metre

\$ 774



High Gain Whiteboard Acrylic Screen

Clearvision Film Linear Meter Pricing (1524mm)

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

\$ 1,034

RODISPL

HD <sub>HK</sub>

но ЧК

-1

## **PRODISPLAY**®

## **Optical Anti-Glare Screen Solutions**

## Self-Adhesive Anti-Glare Film



Self-adhesive anti-glare film to minimise reflection and glare across glass, acrylic or windows

Anti-glare protection film is available in standard screen sizes, per metre off the roll and 10 metre or 50 metre rolls (width 1200mm).

- Create an image that appears to float in mid-air
- Self-adhesive film for application to glass, acrylic and
- other smooth transparent surfaces
  Minimises reflection and glare
- Minimises reflection and glare
- Easily applied to any screen or touchscreen surface
- Smooth touch writing surfaceSupports ultra-short throw on
  - both sides simultaneously



Diagonal (16:9)	27"	32"	43"	46"/47"	50"	55"	60"	65"	75"	80"	86"	95"
Anti-Glare Film	\$ 98	\$ 124	\$ 163	\$ 195	\$ 254	\$ 325	\$ 384	\$ 455	\$ 514	\$ 553	\$ 585	\$ 644
Size					Per metre			10 metre roll		50 metre roll		
Roll Width (mm)			1200mm			1200mm		1200mm				
Anti-Glare Film		\$ 215		\$ 215	\$ 1,625		25	\$ 5,525				



## Anti-Glare Protective Glass Overlay

Ultra clear protective safety glass combined with our optical antiglare coating

Standard screen sizes and custom panel sizes for projection screens, monitors & video walls.

- Reduce glare & harsh reflections
- Ultra clear protective safety glass with optical anti-glare coating
- Minimises reflection and glare across the screen surface
- Can be easily fitted to any flat TV screen, commercial monitor or touchscreen
- Improves touchscreen performance by reducing friction and drag
- Smooth touch writing surface
- Custom sizes available- please call for details



Diagonal (16:9)	32"	43"	46" / 47"	50" / 55"	60" / 65"	75"	80"	86"	95"
Anti-Glare Glass Overlay	\$ 228	\$ 293	\$ 384	\$ 514	\$ 748	\$878	\$ 943	\$ 1,034	\$ 1,164

Product	Details	Price
Velcro	Male and female velcro rolls (pair)	\$ 46



## Mirrored Screen Technology

## RODISPLA

нд чк

## **Mirrorvision Smart TV Screen**

#### Optical mirror glass screen with integrated smart TV

When the TV is switched on the enhanced HD quality images magically appear through the glass surface and when switched off the screen reverts back to a decorative mirror.



- Standard screen sizes 32" (1080p HD) and 43"-98" (4K UHD)
- Other screen sizes & resolutions available
- 'Standard tint' or 'High Reflective tint' finish available<sup>\*</sup>
- Choose from a range of decorative frames (page 23) or frameless option
- Custom oversized or shaped mirrors available
- Incorporating only high quality TV brands

Diagonal (16:9)	32" (1080p HD)	43" (4K UHD)	50" (4K UHD)	55" (4K UHD)	65" (4K UHD)	75" (4K UHD)	85" (4K UHD)	98" (4K UHD)
Mirror TV (Frameless)	\$ 1,463	\$ 1,853	\$ 2,464	\$ 2,795	\$ 3,634	\$ 5,194	\$ 7,085	\$ 11,694
Mirror TV (Decorative Frame)	\$ 1,684	\$ 2,204	\$ 2,925	\$ 3,244	\$ 4,225	\$ 6,175	\$ 8,125	\$ 12,994

For the high reflective tint please add 20% to the prices.

## **Mirrorvision** Overlay

#### Converts any existing TV or monitor into a mirrored screen

When the TV is switched on the enhanced HD / 4K quality images magically appear through the glass and when switched off the screen reverts back to a decorative mirror.



- Optical mirror glass overlays come complete with blacked-out borders and fixings
- Custom oversized and shaped mirrors available
- Simply fit over your own TV or monitor to create an optical mirror screen
- 'Standard tint' or 'High Reflective tint' finish available
- Choose from a range of decorative frames (page 23) or frameless option



\$ 6,175	\$ 8,125	\$ 12	994
		E	
	RANGE OF FRAMES	EASY	CUSTO DESIGN



Diagonal (16:9)	32"	40"/ 43"	46"/49"	50"/ 55"	60"/65"	70" / 75"	80"/82"	84"/86"	98" / 100"
Mirror Overlay (Frameless)	\$ 553	\$ 748	\$ 904	\$ 1,105	\$ 1,294	\$ 1,944	\$ 2,594	\$ 3,185	\$ 3,894
Mirror Overlay (Decorative Frame)	\$ 813	\$ 1,105	\$ 1,294	\$ 1,625	\$ 1,944	\$ 2,925	\$ 3,575	\$ 4,225	\$ 5,194

Standard and High Reflective versions are available with a 6mm thickness.

Prices exclude toughening. Custom glass panel sizes are available up to 6mm thickness and 3150 x 1750mm size - please call for details.

## **Professional Mirrorvision Display**

### Commercial grade displays for commercial applications

Professional Mirrorvision displays combining a high reflective mirror with a commercial grade HD / 4K screen.

- Ideal for retail stores & changing rooms
- 'High Reflective tint' finish included\*
- Standard screen sizes 32"-86" in 16:9 format
- Commercial grade HD / 4K screen for 24/7 use
- Content appears magically on screen, reverting back to a mirror when no content is displayed
- Portrait or landscape orientation

PORTRAIT OR LANDSCAPE	OPTIONAL WIFI/LAN

Diagonal (16:9 High Definition Screens)	32"	43"	55"	65" (4K UHD)	75" (4K UHD)	86" (4K UHD)
Mirrored Display	\$ 1,684	\$ 2,334	\$ 3,153	\$ 4,095	\$ 5,785	\$ 8,125
Interactive Mirrored Display (6 point IR multi-touch)	\$ 2,243	\$ 3,088	\$ 4,154	\$ 5,194	\$ 7,735	\$ 10,394

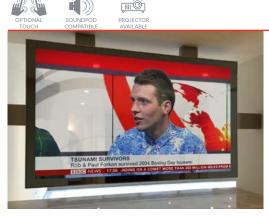
## **Mirrorvision Finishes**

\*Our 'Standard tint' mirror is recommended for applications where optimum screen image quality is required, while 'High Reflective tint' is recommended for applications for optimum mirror effect.

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

## **PRODISPLAY®**

## Mirrored Screen Technology



## **Mirrorvision Rear Projection Screen**

Ultra Black rear projection technology with optical mirror glass fascia

When the projector is switched on the enhanced high definition images magically appear through the glass surface and when switched off the screen reverts back to a decorative mirror.

#### Features

- Dual purpose screen
- Ultra Black rear projection film surface
  'Standard tint' finish available ('Mirrorvision Finishes' on page 16)
- Optional satin silver frame (page 23)
- Custom screen sizes and designs available on request

#### **Typical Applications**

- Reception displays
- Meeting rooms & boardrooms
- Hotels, bars & clubs
- Fashion stores & changing rooms
- Product launches & corporate events
- Museums & visitor attractions

Diagonal (16:9)	55"	65"	80"	92"	120"
Mirror Rear Projection Screen	\$ 1,495	\$ 1,944	\$ 2,795	\$ 3,634	\$ 4,544



# Large format video wall display with a bespoke Mirrorvision glass

OVER ay

Commercial grade video wall displays combined with our Mirrorvision glass overlays to create a sleek and stylish large format display. Interactive touch options available on request.

- Choice of video wall display sizes and formats
- Interactive option available
- Optical mirror glass overlays
- Coatings available for optimum image quality or optical mirror effect
- Content appears magically on the screen, reverting back to mirror when dark content / no content is displayed
- Landscape or portrait orientation



Product	1 x 3 (3 x 55" Tiles)	2 x 2 (4 x 55" Tiles)	3 x 2 (6 x 55" Tiles)	3 x 3 (9 x 55" Tiles)	4 x 3 (12 x 55" Tiles)
Mirrorvision Video Wall	\$ 10,335	\$ 12,994	\$ 19,494	\$ 29,575	\$ 38,994













## LCD Display Solutions

## RODISPLA

BUILT-IN MEDIA

Price

\$ 3,244

## Branded Digital Signage Kiosk

#### Custom branded Digital Signage Kiosk with built-in media player

#### HD commercial grade portrait displays designed for 24/7 applications.

#### Features

- Stylish slimline design & portability
- Protective glass fascia & integral speakers
- Built-in media player (Android)
- Plug-n-Play USB file management
- Optional coloured fascia or full colour graphics
- Optional WIFI/LAN module

#### **Typical Applications**

- Hotels & reception areas
- Car showrooms & information points
- Travel agents & financial institutions
- Shops & shopping centres
- Museums & visitor attractions

#### Product

50" Digital Signage Kiosk (Integrated Media Player) - optional custom graphics / logos

Airports, bus & rail stations



#### Sun-readable screens ideal for store windows displays

#### Commercial grade high brightness HD displays for 24/7 applications.

#### Features

- 2000 nits brightness for sun-readable applications
- . High contrast screen with wide viewing angles
- . Built-in media player with scheduling software
- Portrait or landscape orientation
- Optional thru-glass touchscreen fascia
- Optional WIFI/LAN module
- Window advertising screens Digital signage displays Video & advertising screens

**Typical Applications** 

- Retail stores & shopping centres
- Airports, bus & rail stations
- Museums & visitor attractions



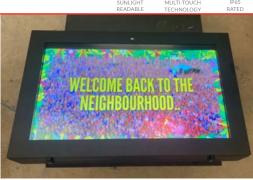
Diagonal (16:9)	43"	55"	65"	75"	86"	98"
High Brightness Screen	\$ 2,334	\$ 2,854	\$ 3,894	\$ 5,194	\$ 7,794	\$ 12,344
Optional Wall Mount	\$ 46	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85

## IP65 Outdoor High Brightness Touch Screen

#### Sun-readable touch screens for outdoor applications (3500 nits)

#### Commercial grade high brightness HD displays with PCAP through glass touch technology.

<ul> <li>Specifications</li> <li>High quality multi touch glass</li> <li>3500 nits brightness for sun-readable applicat</li> <li>High contrast screen with wide viewing angles</li> <li>Portrait or landscape orientation</li> <li>Optional WIFI/LAN module</li> <li>Advanced Cooling System (built-in)</li> </ul>	ions Digital sign Outdoor vi Retail store Airports, b	ations ow touch screens hage displays & kiosks deo & advertising scree es & shopping centres us & rail stations & visitor attractions	ens	
Diagonal (16:9 High Definition Screens)	55" (1080p)	65" (4K)	75" (4K)	
High Brightness Outdoor Touch Screens	\$ 6,825	\$ 8,775	\$ 12,994	
Outdoor Touch Kiosks	\$ 8,444	\$ 10,394	\$ 16,244	
98" (4K) Wallmount (Non-touch)	\$ 32,494			



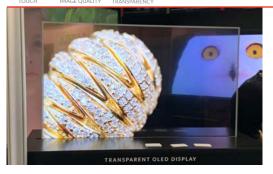
86" (4K) \$ 19,494 \$ 23,335

## **PRODISPLAY®**

## **Transparent Display Solutions**

## 

## Transparent OLED Screen



Self-lit Transparent OLED display with tempered glass protection

#### HD Transparent display with OLED technology, high contrast ratio and no enclosure necessary.

#### Features

- HD High Transparency Screen
- Aspect Ratio 16:9
- Interactive Options Available
- Native Resolution: 55": 1920 x 1080 (FHD), 30": 1366 x 768
- Orientation Landscape & Portrait
- Multiple AV Inputs

#### \_ . . . . .

- Typical Applications

  Luxury retail & jewellery stores
- Hotels, restaurants & cafes
- Nightclubs & bars
- Hair & beauty salons
- Museums & visitor attractions
- Health clubs

Diagonal (16:9)	30"	55"
Transparent OLED panel with front glass + Board kit inc. mounting holes	\$ 8,775	\$ 14,944
Transparent OLED panel with PCAP glass + Board Kit inc. mounting holes	\$ 10,205	\$ 16,894
Transparent OLED panel with free standing base	\$ 12,025	\$ 18,194
Transparent OLED panel with free standing base and PCAP glass	\$ 13,195	\$ 20,144
Flight Case (single display)	1,495	\$ 1,684



E OF INNOVATIO

#### Transparent LCD screens for shopfitting and integration

#### Transparent HD / 4K displays for 24/7 continuous use.

Features

- Includes display, media board & cables
- Designed for integration into your own housing
- Transparent screen with wide viewing angles
- Portrait or landscape orientation
- Custom sizes & multi- touch option
- Bespoke display cases available please call

## Transparent LCD Screen

#### Typical Applications

- Integration into display furniture
- Integration into appliances/vending
- Store window displays
- POS/POP displays
- Trade shows & product launches
- Museums & visitor attractions

Diagonal (16:9)	23.8"	32"	43"	49"	55"	65" 4K	75" 4K	86" 4K	98" 4K
Transparent LCD	\$ 1,658	\$ 2,334	\$ 2,795	\$ 3,894	\$ 5,714	\$ 9,035	\$ 14,885	\$ 19,494	\$ 32,435
Interactive Transparent LCD with clear protective glass fascia (multi-touch)	\$ 2,204	\$ 3,114	\$ 3,894	\$ 5,194	\$ 7,144	\$ 10,595	\$ 17,544	\$ 22,744	\$ 36,335
LED Lighting Kit / Transformer	\$ 195	\$ 254	\$ 325	\$ 384	\$ 455	\$ 585	\$ 748	\$ 904	\$ 975

Transparent LCD Screens for video wall applications & smaller sizes available- please call for details.



Touch the Screen

## Custom housings for our range of Transparent LCD screens

We can manufacture bespoke housing's for our range of transparent LCD screens, which includes display cases, counters, POS displays, exhibition stands, furniture and cabinets. Other solutions include incorporating transparent displays into fridges, appliances and vending machines.

#### Features

#### Full integration into bespoke housings & furniture

- Custom designs and finishes
- Includes transparent display, media board & cables
- Screen sizes range from 23" to 98" diagonal
- Transparent HD 1080p and 4K UHD displays
- Portrait or landscape orientation

#### Typical Applications

Exhibitions & trade shows

Transparent LCD Display Case

- Retail POS & POP displays
- Product launches & events
- Integration into appliances & vending machines
- Museums & visitor attractions
- Attention grabbing digital signage screen

Diagonal (16:9)	23.8"	32"	43"	49"	55"	65" 4K	75" 4K	86" 4K	98" 4K
Standard Transparent LCD Display Cases - White	\$ 3,244	\$ 4,095	\$ 6,240	\$ 7,735	\$ 9,094	\$ 12,994	\$ 20,475	\$ 25,994	\$ 42,185
Multi-Touch Interactive Transparent Display Cases	\$ 3,894	\$ 4,875	\$ 6,955	\$ 9,035	\$ 10,394	\$ 14,625	\$ 23,264	\$ 29,244	\$ 46,144

Fridges / coolers, bespoke display boxes and custom colours / graphics are available upon request. Portrait costs an additional 10%

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306



## Large Format LED Screens



## Indoor SMD LED Screen



## **Outdoor LED Screen**

#### Modular full colour DIP and SMD LED screens for outdoor applications

#### High brightness, full colour LED screens for large format outdoor video displays.

#### Features

- Pixel pitch (resolution) from 4mm to 50mm
- Premium grade DIP & surface mount (SMD) LEDs
- Highest quality components within the industry
- Superior brightness and wider viewing angles
- IP65 (CE & UL approved) & 2 year comprehensive warranty
- Prices include modular LED screen, control system and basic operating software

#### Typical Applications

- Outdoor stadiums & arenas
- Outdoor billboards & advertising
- Concerts & outdoor events
- Shopping centres & malls
- . Airports, bus & rail stations

 Public areas & visitor attractions Please call for current prices



Pixel pitch (resolution)	4mm	6mm	8mm	10mm	12mm
Outdoor SMD LED	POA				
Pixel pitch (resolution)	10mm	12mm	20mm	25mm	50mm
	504				

Outdoor DIP LED

## LED Perimeter Advertising System

#### Full colour indoor and outdoor LED perimeter advertising systems

#### High brightness, full colour LED systems for concert venues, arenas and sports stadiums.

#### Features

- Standard pixel pitch (resolution) 10mm, 12mm or 16mm
- Premium grade DIP & surface mount (SMD) LEDs
- Highest quality components within the industry
- . Superior brightness and wider viewing angles
- IP65 (CE & UL approved) & 2 year comprehensive warrantv
- Prices include modular LED screen, control system and basic operating software

#### Typical Applications

- Sports stadiums & arenas
- Outdoor billboards & advertising
- Concert venues & outdoor events
- Exhibition & conference halls .
- Motor & horse racing circuits
- Leisure facilities & visitor attractions .

NB - higher resolution modules and scoreboard formats available

#### Please call for current prices



Pixel pitch (resolution)	10mm	12mm	16mm
SMD & DIP LED Perimeter Module	POA		
DIP LED Scoreboards	POA		

Please note, LED component costs often fluctuate due to exchange rate changes and prevailing market supply conditions. We always ask you to call us for current prices.

Please see page 21 for Transparent LED Screen pricing.

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306



## Large Format LED Screens

## Transparent LED Screen



## Transform your windows or glass facades into a dynamic video advertising screen

A transparent retrofit solution that fits in behind any window or glass wall to create an amazing video screen without blocking the view. The smart holo-effect LED display provides a minimalist solution with a modular design that will work in any environment.

#### Features

- Module sizes 500x500mm or 1000x500mm
- Pixel Pitch 3.9x7.8mm and 7.8x7.8mm
- Transparency up to 85%
- Brightness 5000 cd/m<sup>2</sup>
- Viewing angle 160 °
- Software & control system included

#### **Typical Applications**

- Windows, glass walls & facades
- Corporate buildings & offices
- Retail stores & shopping centres
- Stadiums & arenas
- Hotels & Airports
- Car showrooms

Pixel Pitch (Resolution)	3.9 x 7.8mm	7.8 x 7.8mm
Transparent LED Display (Cost per m²)	POA	POA



#### LED digital advertising screen with static graphic sign

Merging LED digital signage with traditional signage, a range of sizes and pixel pitch resolutions are available or bespoke options to suit custom requirements.

#### Features

- Pixel pitch (resolution) for Outdoor 4mm to 50mm
- Pixel pitch (resolution) for Indoor 0.9mm to 10mm
- Highest quality components within the industry
- Prices include modular LED screen, basic control software, spare parts and static graphic sign
- Superior brightness and wide viewing angles

#### **Typical Applications**

- Showrooms
- Shopping centres and storefronts

LED Video Sign

- Public Areas & visitor attractions
- Schools & universities
- Visitor Attractions
- Car Showrooms

### Product

Product

Mirrorvision LED Video Walls

LED Video Signs

## Mirrorvision LED Wall



#### Large format Mirror LED Wall

Mirrored LED Walls manufactured using Modular LED Tiles to create custom display sizes.

#### Features

- Optical Mirrorvision technology
- Pixel pitch (resolution) from 0.9mm to 3.9mm
- Interactive options available
- Coatings available for optimum image quality or mirror effect
- Content appears magically on the screen, reverting back to mirror when no content or black content is displayed
- Landscape or portrait orientation

#### **Typical Applications**

- Retail stores
- Shopping centres & malls
- Corporate offices
- Reception displays
- Airports
- Museum & visitor attractions

Price POA

Price

POA

## Soundpod

#### Turns any surface into a loudspeaker - including glass

A small, unobtrusive and easy to install audio transducer, creating the ultimate invisible sound source.

#### Features

Product

Soundpod (each)

- Suitable for any rigid surface wood, glass, acrylic, plasterboard & MDF
- Max. power: 20 watts RMS
- Impedance: 8 ohms
- Frequency range: 100Hz 15KHz
- Size: 51 x 22mm & weight: 152 grams
- Complete with fixing kit & cables
- Amplifiers available (page 24)

#### **Typical Applications**

- Invisible non-directional sound source
- Window displays
- Offices & meeting rooms
- Retail stores & POS displays
- Furniture & display cases
- Museums & visitor attractions
- In-Wall speakers

**Typical Applications** 

Homes & interiors

Receptions & waiting rooms

Hotels, bars & restaurants

Retail stores & showrooms

Public lounges & art galleries

Boardrooms & meeting rooms

Art Speaker

#### Slimline canvas art wall speakers with surface sound speaker technology

#### Hide your loudspeakers behind your favourite artwork.

Package: Pair of Soundpods and amplifier (Bluetooth compatible)

#### Features

- Slimline canvas art wall speaker
- Invisible non-directional sound source
- Choose from a range of artwork or your own design
- Maximum power: 40 watts RMS (each speaker)
- Impedance: 8 ohms
- Custom shapes & sizes available



Single

Price

384 \$

Pair

\$ 111

•	-	
600mm x 200mm	\$ 488	\$ 774
350mm x 350mm	\$ 488	\$ 774
815mm x 375mm	\$ 618	\$ 1,034
600mm x 600mm	\$ 618	\$ 1,034

Sold as a single speaker, pairs or sets with the option of blank units without the speaker.

## Screen Solutions With Surface Sound

#### Turn your projection screen into a loudspeaker

Create the ultimate front or rear projection screen by adding our surface sound technology.

#### Features

- Invisible non-directional sound source
- Combined with our range of rigid projection screens
- Maximum power output 40-80 watts RMS
- Impedance: 8 ohms
- Frequency range: 100Hz to 15KHz
- Custom graphics available

- **Typical Applications**
- Digital signage screens
- Information displays
- Retail stores & POS displays
- Shopping centres & malls
- Exhibitions & conferences
- Museums & visitor attractions

For standard front projection screens with surface sound see - 'Soundvision Screens' on page page 12. For more information about rear projection screens with surface sound - please call for details.





## **PRODISPLAY®**

## **Screen Accessories**

## **Projection Screen Frames**



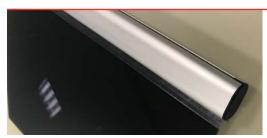
Frames to mount or suspend our range of rigid projection screens

- Aluminium frames in a choice of finishes.
- Suitable for rigid front and rear projection screens
- Screen thickness 3–6mm
- Recommended for acrylic screens above 92"
- Choice of colours & styles
- Custom sizes available on request
  - 19mm depth x 45mm width



Diagonal (16:9)	42"	55"	65"	72"	80"-84"	92"-100"	120"	134"	Up to 3 x 2m
Satin Silver Metal Frames	\$ 195	\$ 254	\$ 325	\$ 384	\$ 455	\$ 553	\$ 696	\$ 845	\$ 943
Satin Black Metal Frames	\$ 254	\$ 325	\$ 384	\$ 455	\$ 514	\$ 618	\$ 748	\$ 943	\$ 1,034
Decorative Wooden Frames	\$ 254	\$ 325	\$ 384	\$ 455	\$ 514	\$ 618	\$ 748	\$ 943	\$ 1,034

## **Extrusion Bars**



#### Satin silver aluminium support bars for acrylic projection screens

A minimalist method of supporting and protecting acrylic screens from bowing.

- Designed for our 3mm acrylic rear projection screens
- Use in conjunction with cable suspension systems
- Recommended for acrylic screens 55" 92"
- Custom sizes available on request

\*Not recommended for screens over 92"

Diagonal (16:9)	55"	65"	80"-84"	92"-100"
Extrusion Bars	\$ 124	\$ 163	\$ 195	\$ 228



## Screen Fixings & Installation Kits

#### Safe and strong mounts & fixings for your projection screen

High quality fixings designed to position your screen accurately and securely.

- Choice of tension or weighted cable suspension systems
- Thicker cable fixing systems are recommended for larger format screens 92" and above
- Designed for 3-6mm acrylic projection screens
- Support clips to fix acrylic screens to cables
- Wall mount screen studs suitable for aluminium frames
- Custom fixing kits and accessories are available on request

23

Installation kit for self-adhesive optical films

Accessory	Description	Diameter	Price
Tension suspension system	Satin silver floor to ceiling suspension system including 2 tension cables and 4 screen support clips	1.5mm	\$ 52
		3.0mm	\$ 85
Weighted suspension system*	Satin silver weighted suspension system including 2 weighted cables and 4 screen support clips	1.5mm	\$ 98
		3.0mm	\$ 124
Teardrop suspension system	Per Cable		\$ 98
Wall mount studs	Satin silver wall mount studs; Per stud		\$ 13
Screen support clips	30"-55" screens require 4 clips minimum; 65"-92" screens require 8 clips minimum; Per clip		\$7
Installation kit for optical films	Spray bottle, soft edge squeegee, nitrile handling gloves		\$ 20
Sunscreen Tape	Black foam adhesive tape rolls		\$ 26
Velcro	Male and female velcro rolls (pair)		\$ 46

\*3mm cable fixing systems are recommended for larger format screens 92" and above - please call for details.

## **Display Stands for Projection Screens**

#### Freestanding and portable stands for rigid front and rear projection screens

#### Strong and lightweight designs for both commercial and rental applications.

- Suitable for rigid projection screens 3mm to 6mm thick
- Helps to protect and position your projection screen
- POS stand requires a cable suspension system & ex

trusion b	bars			

Diagonal (16:9) Satin Silver POS Stand (Cable System / Extrusion bars extra - see page 23)

Satin Silver Portable Stand (As pictured above)

## Surface Sound Products

#### Range of accessories for Soundvision 3D and Soundpods



Soundvision screens and Soundpods require an amplified sound source either from a media player, DVD/CD or PC.

Portable stand requires satin silver frame (available

32"-55"

\$ 1,294

\$ 1,034

separately)

Custom sizes available on request

Soundpods come complete with mounting disc, speaker cables and window decal.



\$ 1,554

\$ 1,294



Screen accessories	Price
Portable floor stand / castors for 60"-92" Soundvision 3D screen	\$ 455
Portable floor stand / castors for 100"-130" Soundvision 3D screen	\$ 644
Standard wall mount fixing / adjuster	\$ 163
Tiltable ceiling mount bracket / fixings	\$ 514
Rechargeable 3D active glasses	\$ 98
30 watt mixer amplifier – MIC input	\$ 195
120 watt mixer amplifier – MIC input	\$ 384

## Screen Sample Packs & Demonstration Kits

#### We offer a range of screen sample packs and demo kits



For a complete list of items included in the dealer demo kit or to customise your own screen sample kit - please call our sales team.

Additional product discounts are available for resellers who wish to invest in dealer / distributor demo kits or stock.



Packs & Kits	Price
Projection sample pack - includes A4 samples of our range of projection screens and films	\$ 65
Switchable film sample pack - includes A4 self-adhesive switchable film, switch and transformer	\$ 65
Switchable Glass and Film Sample Pack	\$ 195
Mirrorvision glass - A4 sample of 4mm mirrored TV glass	\$ 46
Dealer demo kit - our range of projection screens, switchable smart glass solutions and interactive multi-touch technologies	\$ 6,494

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306



## **Project Showcase**

Nike 'House of Innovation'

#### Transparent LCD Screen



Nike opened it's largest 'House of Innovation' yet in Paris, France, the 3rd of Nikes specialist flagship stores stands in a prime location on the prestigious avenue des Champs-Élysées, measuring 2,400sqm with the latest and greatest in Nike innovation spreading over 4 floors. Pro Display were contacted by Nike, who were looking to use a Transparent Screen in a digital way-finding solution for use throughout their newest and largest House of Innovation yet. They provided us with the initial concept for the display, which had been rendered by their design team, so we could begin working together to accommodate the practicalities of using a Transparent LCD for the application. We knew our final product had to integrate seamlessly into the design and the result was a sleek and minimalist set of nine Transparent LCD Display Screens, custom built to suit the applications requirements which brought the Nike team's concept ideas to life.

#### **Clearview Rear Projection Film**

### The Oscars



This was part of an Emmy award winning stage-managed performance for the 83rd Academy Awards that utilised Pro Display's Clearview Holographic Projection Screen Technology, providing a versatile transparent canvas on which the dedicated Art Department could create their show without projection screens blocking any visuals. The stage set included 38 Clearview screens, with one very special screen reserved for the posthumous reappearance of comedy legend Bob Hope, returning to deliver the same speech he gave from the first televised Oscars. In this memorable, revolutionary use of Holographic effect technology, Billy Crystal was called on to introduce the digital projection of Bob Hope from his landmark TV broadcast to once again grace the stage with his presence as if he was really there. Pro Display subsequently won the 'Live Event of the Year' category at the AV Awards for the part we played in this project.

#### **Projection Mapping Film**



## NHow Hotel at ISE 2019

Pro Display took on a ground-breaking project in partnership with Integrated Systems Europe to bring the nhow Amsterdam RAI hotel to life. We supplied them with 392 pieces of our Projection Mapping Film, installed across 25 storeys of the hotel's incredible glass façade. Throughout ISE 2019 our film was used as a canvas to advertise exhibition highlights and the mind bending potential of projection mapping technology.

Mike Blackman, Founder of ISE was thrilled with the success of the install saying: "For the duration of the exhibition, attendees were treated to a daily showcase of projection mapping imagery that made use of the building's unique profile. This was interwoven with constantly updated exhibition highlights and previews, projected onto two stories of the new hotel. It literally stopped the traffic! [...] We really appreciated the dedication and skills shown by all of our partners – as did over 80,000 attendees at ISE 2019."

#### Self-Adhesive Switchable Film



## Rolls Royce Dawn Launch, Harrods

The windows of Harrods, the world's most luxurious retail store were fitted with Switchable Smart Film, projected onto with a tension-building countdown every three minutes, then turned from frosted to clear to reveal the new Rolls Royce Drophead Coupé. Physically creating a 'new Dawn' for people to watch in one of the most exclusive advertising spaces in the world, Intelligent Glass worked with partners JUSTSO to intrigue passers-by, building anticipation of the big reveal. Four large sheets of Switchable Smart Film were precision cut to the dimensions of the windows at Harrods, covering an area of more than 10m<sup>2</sup>. Crowds gathered regularly outside the window as the countdown ended, watching the window turn from frosted to clear, revealing the brand new Rolls Royce Dawn that was behind. Then the windows reverted back to frosted, were darkened and the countdown to another 'new Dawn' began.

#### **Digital Glass**

## Dubai Mall



The Middle East's largest Rigid Rear Projection Screen currently resides at Level Shoes in The Dubai Mall in the form of Pro Display's Digital Glass UST Rear Projection Screen. Seeking a single screen solution for their luxury shoe store, Level Shoes, The Chalhoub Group wanted to display high quality content without the usual join lines that are found on traditional Video Walls. Offering a solution that requires a fraction of the cost to run compared to an LCD Video Wall, this screen offered Level Shoes a high quality and superior alternative to Video Walls that boasts excellent image reproduction and UST compatibility. Along with an Epson ED-L1405U projector, this projection system provided powerful, uncompromising images that stood out even in one of the most luxurious retail environments in the world. Pro Display worked with partners Eclipse Installations and Epson to deliver this amazing project, resulting in a successful and effective display that everyone involved can take pride in.



"Intelligent Glass manufactures the widest range of switchable glass and film solutions, designed for commercial and residential applications"



Intelligent Glass is a division of Pro Display, a business born to innovate, changing the face of visual display as we know it today. A British manufacturer which has been designing and developing its own range of patented smart glass technologies for over a decade. These products are based on a polymer dispersed liquid crystal technology, which with a simple ON-OFF mode switches the glass from being clear (transparent) to frosted (opaque). In its frosted state the film acts as an electronic blind providing privacy and security for any glass, window or partition. This unique glass technology can also be used as a high definition projection screen to display corporate presentations, TV images and videos.

### Single Glazed Switchable Glass

Single glazed switchable glass tends to be our most popular option worldwide, offering a cost effective solution where the liquid crystal switchable layer is coated down directly onto the glass surface. This glass is ideal for both privacy and projection applications where multiple panels can be joined together to create a large format video wall solution.

#### Laminated Switchable Glass

Laminate switchable glass is where the switchable layer is bonded between two sheets of glass, which makes it a safer option for both high traffic areas and wet areas e.g. bathrooms, hospitals, clean rooms etc. This durable solid state technology replaces the need for old fashioned blinds or curtains offering greater control and comfort within any room.

### Double / Triple Glazed Switchable Glass

Double / triple glazed switchable glass utilises a warm edge spacer bar with an argon filled air gap in between to offer greater insulation and performance. Depending upon the customer requirements we offer a variety of glass options e.g. low iron, low E coatings to provide the most efficient DGU/IGU panels on the market today.

#### Self-Adhesive Switchable Film

Self adhesive switchable film is designed specifically to retrofit to existing glass or other transparent surfaces, it provides a simple and cost effective alternative to other switchable smart glass technologies. It is manufactured with a self-adhesive cling layer on one side (peel and stick) which makes it easy to apply to both new and existing glass (no specialist installation equipment required). This film is ideal for both privacy and projection applications where multiple panels can be joined together to create a large format video wall solution.

#### Vision Panel Door System

Vision panel door systems are the very latest innovation from Intelligent Glass, allowing discreet visibility into (or out of) a room at the push of a button. Powered by a replaceable AA battery pack, concealed within the door, our switchable vision panels work independently of mains power. This gives excellent flexibility and little or no disruption during installation.

Our switchable smart glass products are also available in a range of tints/colours.

#### **Typical Applications**

Office





Healthcare



Hospitality

Corporate



Leisure



Other typical applications include - furniture, display cases & cabinets, transportation, motor yachts, hotels, theatres, shopping centres, product launches & live events, visitor attractions and much more.

Designers and architects specify Intelligent Glass for some of the world's leading brands:



Deutsche Bank



















## Switchable Smart Glass Solutions



## Single Glazed Switchable Smart Glass

Toughened glass coated with our optical switchable smart layer

The switchable optical layer is factory-coated to any thickness of glass. Our most cost effective Smart Glass technology and suitable for video projection.

- Standard glass thicknesses from 6mm 15mm
- Multiple panels can be joined to create glass walls & partitions
- Operating power 48/65VAC, frequency 50/60Hz
- Power used 7 watts & current 0.1 amperes per m<sup>2</sup>



Glass Width	up to 200mm	up to 300mm	up to 400mm	up to 500mm	up to 600mm	up to 750mm	up to 1000mm	up to 1100mm	up to 1200mm	up to 1500mm	up to 1800mm
6mm (price per linear metre)	\$ 150	\$ 215	\$ 280	\$ 358	\$ 436	\$ 488	\$ 553	\$ 618	\$ 683	\$ 845	\$ 1,021
10mm (price per linear metre)	\$ 163	\$ 228	\$ 293	\$ 371	\$ 455	\$ 514	\$ 585	\$ 644	\$ 715	\$878	\$ 1,073
12mm (price per linear metre)	\$ 195	\$ 254	\$ 325	\$ 410	\$ 488	\$ 566	\$ 644	\$ 715	\$ 774	\$ 975	\$ 1,203
15mm (price per linear metre)	\$ 280	\$ 345	\$ 423	\$ 514	\$ 605	\$ 683	\$ 813	\$ 904	\$ 975	\$ 1,235	\$ 1,554

For a UV-bonded solution add 10% to prices above.



## Laminate Switchable Smart Glass

Laminated glass incorporating our switchable smart glass technology Laminated safety glass is ideal for high traffic areas, bathrooms, hospitals and suitable for video projection.

- Standard glass thicknesses 12mm and 14mm
- Multiple panels can be joined to create glass walls & partitions
- Operating power 48/65VAC, frequency 50/60Hz
   Power used 7 watts & current 0.1 amperes per m<sup>2</sup>



Glass width	up to	up to									
	200mm	300mm	400mm	500mm	600mm	750mm	1000mm	1100mm	1200mm	1500mm	1800mm
Standard Laminate (price per linear metre)	\$ 254	\$ 325	\$ 410	\$ 488	\$ 566	\$ 644	\$ 715	\$878	\$ 943	\$ 1,164	\$ 1,463













## Switchable Smart Glass Solutions



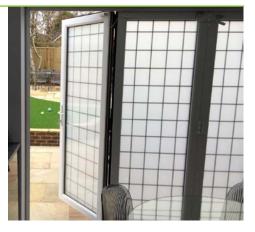
## Double Glazed Switchable Smart Glass

Insulated glazing incorporating switchable smart glass technology

Energy efficient Double Glazed Units (DGU) with integral switchable film layer Ideal for both external and internal windows for commercial building and homes.



- Thickness of sealed units from 18mm
- Maximum single unit size 1800 x 4000mm
- Energy efficient sealed units (Argon filled)
- Operating power 48/65VAC, frequency 50/60Hz
- Power used 7 watts & current 0.1 amperes per m<sup>2</sup>
- Custom panel sizes made to order
- Specialist glass available please call for details
- Widths up to 1800mm available by special order
- Different specification of insulated glass units including triple glazing is available please call for details



Glass Width	up to	up to								
	200mm	300mm	400mm	500mm	600mm	750mm	1000mm	1200mm	1500mm	1800mm
Switchable Double Glazed Units (price per linear metre)*	\$ 254	\$ 325	\$ 410	\$ 488	\$ 566	\$ 644	\$ 780	\$ 943	\$ 1,164	\$ 1,463

<sup>•</sup> Unit construction: 6mm toughened + spacer + argon + 6mm toughened.

A low E glass option is available for External Units - for costs, please add +7.5% to the above prices.

## Switchable Smart Film

#### Self-adhesive switchable smart film

Intelligent Glass switchable smart film for retrofit applications on windows and internal glazing.



- Self adhesive film thickness 0.75mm
- Cling liner with no permanent adhesives simply peel back and stick to a flat transparent surface
- Multiple pieces can be joined on glass walls & partitions
- Operating power 48/65VAC, frequency 50/60Hz
- Power used 7 watts & current 0.1 amperes per m<sup>2</sup>
- Custom film sizes made to order
- Hole cutting is available please call for details



Glass width	up to										
	200mm	300mm	400mm	500mm	600mm	700mm	1000mm	1100mm	1200mm	1500mm	1800mm
Switchable Film (price per linear metre)	\$ 124	\$ 163	\$ 215	\$ 241	\$ 293	\$ 325	\$ 384	\$ 423	\$ 455	\$ 585	\$ 715

## Switchable Smart Glass Vision Panel

#### Smart glass vision panels for commercial & domestic doors

Battery powered switchable vision panels for integration into doors & partition walls.



- Fire rated switchable vision panel system
- Battery powered, no mains required
- Push button switch & low battery indicator
- Low maintenance with 2-year battery life
- Installed at manufacture or retrofit kits
- Custom panel sizes & shapes made to order

Prices from \$ 384

Please call our sales team for more information.



## Smart Glass Solutions

NTELLIGENT GLASS<sup>®</sup>



HD <sub>HK</sub>

THE C

## Switchable Smart Glass Projection Wall

Switchable smart glass walls for video projection applications

Turns instantly from a clear glass wall into an HD / 4K projection surface at the flick of a switch.

- Ultra clear switchable glass wall (48/65VAC)
- Maximum glass panel size: 6000 x 1800mm
- Multiple panels are positioned side by side to create a HD / 4K video projection wall
- HD / 4K projection when frosted
- & holo effect when clear
- For transformer and RF remote control pricing please see below 'Switchable Smart Glass Accessories'



Glass width	up to 500mm	up to 1000mm	up to 1200mm	up to 1500mm	up to 1800mm
Switchable Rear Projection Panel - 6mm glass (price per linear metre)	\$ 423	\$ 644	\$ 774	\$ 975	\$ 1,164
Switchable Rear Projection Panel - 10mm glass (price per linear metre)	\$ 455	\$ 715	\$ 878	\$ 1,073	\$ 1,294
Switchable Rear Projection Panel - 12mm glass (price per linear metre)	\$ 488	\$ 774	\$ 943	\$ 1,164	\$ 1,398
Switchable Rear Projection Panel - 15mm glass (price per linear metre)	\$ 585	\$ 943	\$ 1,138	\$ 1,463	\$ 1,684

Optional front / dual projection panels are available and can be used only as an effects screen rather than a normal presentation screen and requires the projectors to be placed off axis - please call our sales team for prices. Typical applications: exhibitions, corporate events, product launches, theatres, visitor attractions.

## Switchable Smart Glass Accessories



#### Switchable smart glass accessories

Complete range of accessories to complement our Switchable Smart Glass products.

- Product warranties are voided by using 3rd party transformers
- Transformer rating: 20VA per m<sup>2</sup>
- Transformers to be installed within 10 metres of the smart glass or smart film
- Only use Pro Display specialist sealant
- For cleaning we strongly recommend IPA wipes



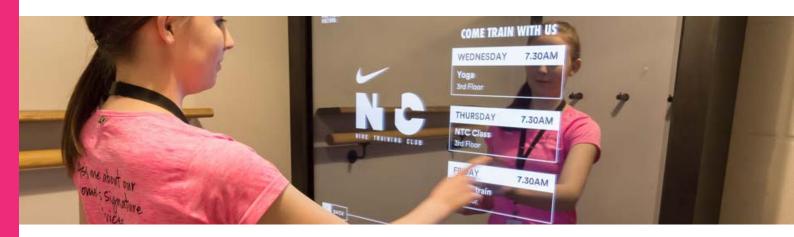
\$ 195

Accessories	Price
Transformer (VA rating and number of transformers depends on square metres of smart glass being powered - call for details)	\$ from \$ 98
RF Remote Control & Receiver (multiple channel remotes available to operate several glass panels or partitions - call for details)	\$ 195
Additional Receiver	\$ 124
Wall Plates (black, white or silver)	\$ 33
Specialist Sealant (1x Tube)	\$ 20
Switchable Film Installation Kit (5 pairs of nitrile gloves, hard rubber roller & soft-edge squeegee)	\$ 65
Switchable Film Sample Pack – includes A4 self-adhesive film, switch and transformer	\$ 65

Switchable Glass & Film Sample Pack - includes A4 smart glass and self-adhesive film, switch and transformer



"intouch brings you the future of multi-touch today, with a range of solutions designed for new installations and retrofit applications"



Intouch is Pro Display's official touch screen brand with the focus on providing a cost effective range of interactive products and solutions, with a marketing campaign based on Be smart...Get intouch.

Pro Display has been designing and developing its own range of touch screen technologies for more than 7 years. These products are based on two specific technologies - Projected Capacitive (PCAP) and Infrared (IR).

#### Projected Capacitive Touch Technology

Projected capacitive touch technology works by accurately detecting and locating touch, sensing peak change in frequency.

When a user touches the screen, capacitance occurs between the finger and the sensor grid, whereupon the sensor's electromagnetic field is disrupted. The peak change in frequency is measured, and by determining which row and column is closest to this peak change in frequency, the position of the user's touch can be very accurately determined.

This product is available as either a flexible foil or rigid glass panel and is ideally suited to through glass touch applications which includes outdoor kiosks, touch tables and advertising/information displays in store windows. We offer both single/dual touch and multi-touch solutions (up to 40 touch points).

Products include - Interactive rear projection foils, clear interactive foils, interactive glass overlays, interactive mirrors, interactive tables, outdoor kiosks and high brightness touch screens.

### Infrared Touch Technology

Infrared touch overlays are embedded in a frame around the display and emit vertical and horizontal rows of infrared LEDs and sensors.

The infrared light in the overlay creates an invisible grid of infrared beams and sensors detect touch when the plane of the grid is broken by a finger touch or other solid object such as a pen/stylus.

Infrared touch technology is more economical and scalable than projected capacitance, allowing us to create large format touch screen solutions. Another major feature is that it works with any type of display technology and does not compromise the image quality of the screen.

DISNEP

This multi-touch technology is available as 6, 12 and 32 point touch and offers excellent touch accuracy and fast response times making it ideal for high resolution displays. Designed for internal applications on kiosks, monitors, video walls, projection screens & whiteboards.

Products include - Retrofit interactive frames, multi-touch projection screens, large format rear projection screens, touch screen monitors, interactive whiteboards, transparent LCD touch screens, mirrored interactive displays, interactive glass overlays and interactive kiosks.

### Typical Applications



Corporate

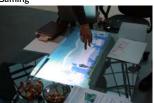








Kiosks



Education

SKY SPORTS SELFRIDGES & C.

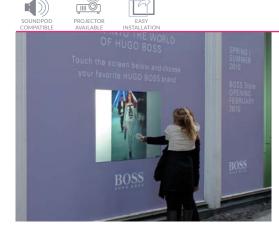


Resellers and integrators specify intouch solutions for some of the world's leading brands:



# **intouch**<sup>®</sup>

## **Interactive Projection Foils**



## Single / Dual Touch Projection Foils

## Through glass interactive touch foils with a choice of rear projection surfaces (PCAP technology)

## Transforms any glass/acrylic panel or store window into an interactive touch screen display.

- Premium quality single/dual touch foils (up to 2 touch points)
- Simple & quick to install removable & reusable cling liner
- Single touch up to 20mm thick, dual touch up to 6mm thick
- High resolution controller (128 wire)
- Operating system: Windows & Linux
- Includes 1-year warranty and installation kit.



Diagonal (16:9)	32"	43"	48"	55"	65"	75"	82"
High Gain Foil	\$ 904	\$ 1,073	\$ 1,294	\$ 1,554	\$ 1,944	\$ 2,594	\$ 3,244
Pro Diffusion Foil	\$ 943	\$ 1,105	\$ 1,333	\$ 1,606	\$ 1,996	\$ 2,698	\$ 3,348
Clearview Foil	\$ 975	\$ 1,138	\$ 1,398	\$ 1,684	\$ 2,113	\$ 2,828	\$ 3,478
Ultra Black Foil	\$ 975	\$ 1,138	\$ 1,398	\$ 1,684	\$ 2,113	\$ 2,828	\$ 3,478
SunScreen Foil	\$ 1,164	\$ 1,398	\$ 1,658	\$ 2,113	\$ 2,594		

Please allow an additional 100mm for the tail and USB controller board.



## **Multi-Touch Projection Foils**

Through glass interactive touch foils with a choice of rear projection surfaces (PCAP technology)

## Transforms any glass panel or store window into an interactive touch screen display.

- Premium quality multi- touch foils (up to 40 touch points)
- Simple & quick to install self-adhesive
- Multi- touch function glass up to 10mm thick
- High resolution USB controller
- Operating system: Windows
- Includes 1-year warranty and installation kit.



Diagonal (16:9)	32"	43"	49"	55"	65"	75"	86"
Touch Points	12-point touch	40-point touch					
Pro Diffusion Foil	\$ 943	\$ 1,268	\$ 1,625	\$ 2,048	\$ 2,464	\$ 3,478	\$ 4,063
Clearview Foil	\$ 975	\$ 1,294	\$ 1,684	\$ 2,145	\$ 2,568	\$ 3,634	\$ 4,258
Ultra Black Foil	\$ 975	\$ 1,294	\$ 1,684	\$ 2,145	\$ 2,568	\$ 3,634	\$ 4,258
SunScreen Foil	\$ 1,164	\$ 1,554	\$ 1,918	\$ 2,535	\$ 3,055	\$ 4,485	\$ 5,395

## **Product Options**

Additional dual projection screen options are available for the products on this page - please call for details.

Most standard sized foils and projection films are held in stock. For more information about our integrated projection films, please see page 6.

## **Clear Interactive Touch Foils**

# intouch

## Single / Dual Touch Foil for LCD / LED Displays

#### Through glass interactive touch foils to work in conjunction with LCD/LED screens (PCAP technology)

Transforms any glass/acrylic panel or store window into an interactive touch screen display. Ideal for integration within POS displays, kiosks and window display solutions.



- Premium quality transparent single/dual touch foils (up to 2 touch points)
- Simple & quick to install removable & reusable cling liner
- Single touch up to 20mm thick, dual touch up to 6mm thick
- High resolution controller (128 wire)
- Operating system: Windows & Linux
- Includes 1-year warranty and installation kit Most standard sizes held in stock

	III SLOCK					
Diagonal (16:9)	27"	48"	55"	75"	82"	
Single / Dual Touch Foils for LCD / LED Screens	\$ 384	\$ 644	\$ 904	\$ 1,528	\$ 1,944	

## Multi-Touch Foil for LCD / LED Displays

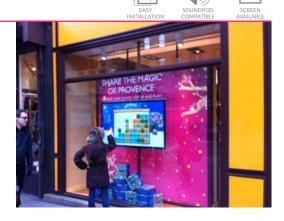
#### Through glass interactive touch foils to work in conjunction with LCD/LED screens (PCAP technology)

Transforms any glass panel or store window into an interactive touch screen display. Ideal for integration within the gaming/vending industry, digital signage and table top applications.



- Premium quality transparent multi-touch foils
- Simple & quick to install Self-adhesive
- Multi touch function glass up to 10mm thick High resolution USB controller
- Includes installation kit
- Most standard sizes held in stock





Diagonal (16:9)	32"	43"	49"	55"	65"	75"	86"	98"
Multi-Touch Foils for LCD / LED Screens	\$ 585	\$ 845	\$ 1,034	\$ 1,164	\$ 1,463	\$ 2,204	\$ 2,594	\$ 3,244

Includes controller board and USB cable.



Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

## Projected Capacitive Touch Screen Overlays



## Single / Dual Touch Foil

## Through glass interactive touch foils to work in conjunction with LCD/LED monitors (PCAP technology)

Transforms any glass/acrylic panel or store window into an interactive touch screen display. Ideal for integration within POS displays, kiosks and industrial grade applications.

- Premium quality transparent single/dual touch foils (up to 2 touch points)
- Choice of removable cling liner or PSA
- Single touch up to 20mm thick, dual touch up to 6mm thick
- High resolution controller

- Operating system: Windows & Linux
- Includes 1-year warranty, controller board and software
- For volume orders, custom sizes are available please call for details
- Multi-touch option available

Diagonal Size	10.4"	12.1"	15.6"	19"	21.5"	23.6"
Dual / Single Touch Foil	\$ 254	\$ 280	\$ 325	\$ 358	\$ 384	\$ 423

Minimum order quantities apply.



## Interactive Glass Overlay (Single / Dual Touch)

#### Interactive touch glass overlays to work in conjunction with LCD/ LED screens (PCAP technology)

## Simply transforms any existing LCD/LED screen into an interactive touch display. Ideal for integration within POS displays, kiosks and industrial grade applications.

- Premium quality single/dual touch glass (up to 2 touch points)
- Toughened anti-glare glass (4–6mm)
- Single touch up to 20mm overall thickness, dual touch up to 6mm
- High resolution controller

- Operating system: Windows & Linux
- Includes 1-year warranty, software, controller board & cables
- Optional black screen printed border please call for details

Diagonal Size	10.4"	12.1"	15.6"	19"	21.5"	23.6"	27"
Interactive Glass Overlay	\$ 358	\$ 384	\$ 455	\$ 514	\$ 585	\$ 644	\$ 845

Minimum order quantities apply.



## Multi-Touch PCAP Glass Overlay

## Interactive touch glass overlays to work in conjunction with LCD / LED screens (PCAP technology)

Simply transforms any existing LCD/LED screen into an interactive touch display. Ideal for integration within POS displays, kiosks and industrial grade applications.

- Premium quality multi-touch glass
- Multi-touch up to 10mm overall thickness
- Toughened safety glass
- Optimum clarity and touch sensitivity
- High resolution with fast response time
- Operating system: Windows, Linux & Android
- USB HID Plug & Play
- Black border included
- Anti-Glare options available

Diagonal (16:9)	32"	43"	49"	55"	65"	75"	86"	98"
Touch Points	12-point touch	40-point touch						
Multi Touch PCAP Overlay	\$ 943	\$ 1,235	\$ 1,495	\$ 1,684	\$ 2,113	\$ 3,185	\$ 3,894	\$ 4,875

## Retrofit Touch Frames (infrared)

# intouch

## Retrofit Multi-Touch Frame (standard sizes)

#### Retrofit frame kits to add multi-touch functionality to any screen technology (IR overlay)

Simply converts any existing plasma, LCD/LED or projection screen into a multi touch display.

- Infrared 10-point multi-touch frames
- 4 piece kit simple assembly & installation
- High resolution: 4096 x 4096 pixels
- Fast response speed: <16ms
- USB HID Plug-n-Play simple calibration
- Operating systems: Windows, Linux, Android & Mac
- Optional anti-glare protective glass fascia - see pricing below



Diagonal (16:9)	31.5"	43"	46"	49"/ 50"	55"	65"	75"	86"	98"
Multi-Touch Frames	\$ 553	\$ 696	\$ 735	\$ 845	\$ 943	\$ 1,105	\$ 1,788	\$ 2,204	\$ 2,795
Clear Protective Glass Overlay	\$ 124	\$ 163	\$ 195	\$ 228	\$ 325	\$ 423	\$ 585	\$ 748	\$ 904

Only single touch operation is available on macOS. For anti-glare overlays please see page 15.

## Retrofit Multi-Touch Frame (large and custom sizes)

Retrofit frame kits to add multi-touch functionality to large format & custom size screens (IR overlay)

Simply converts any existing screen/video wall into a multi touch display.

- Infrared 6, 12 or 32 point multi-touch frames
- Simple assembly & installation .
- Touch accuracy +/- 1.5mm
- Touch resolution: 32,768 x 32,768
- Fast response speed 7-16ms
- Includes drivers simple calibration
- Operating systems: Windows, Linux & Mac
- Optional anti-glare protective glass
- fascia see pricing below
- Custom sizes up to 400" diagonal



Price per diagonal inch	6-point multi-touch	12-point multi-touch	32-point multi-touch
Custom sizes up to 100"	\$ 33	\$ 42	\$ 55
up to 150"	\$ 39	\$ 49	\$ 60
150" and larger	\$ 46	\$ 55	\$ 64

## Multi-Touch Switchable Smart Glass Screen

#### Interactive switchable glass projection walls and partitions

Turn instantly at the flick of a switch from a clear glass panel into an HD / 4K rear projection screen with a multitouch interactive surface. Available in standard glass screen sizes from 75"-145" diagonal or as modular glass wall panels up to 8000 x 3000mm.



- Ultra clear switchable glass screen
- Standard screen sizes 75" 145" diagonal
- Modular panels for glass walls & partitions
- Multiple panels can be joined to create a multitouch video projection wall
- Infrared touch frame technology (6 point touch) Price includes 48/65VAC transformer and RF
- remote control switch



rm @

Diagonal (16:9)	75"	86"	98"	120"	145"
Screen Size (mm)	1660 x 934	1904 x 1071	2159 x 1214	2657 x 1494	3200 x 1800
Interactive Smart Glass Screen (infrared 6 point touch)	\$ 3,894	\$ 4,875	\$ 6,045	\$ 8,444	\$ 11,375

Oversized glass to fit into partition / frame, Optional metal frames available, see page 23.

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306



E C

## **Ultra Short Throw Projection Solutions**



HD <sub>HK</sub>

## UST Multi-Touch Rear Projection Screen

Rear projection screen with infrared multi-touch technology

#### Digital Glass rear projection screen with 6 point multi-touch interactive frame.

#### Specifications

- Neutral-grey glass rear projection touch screen
- Peak gain: 0.65
- Viewing angle: 160°
- Suitable for ultra short throw projectors
- Superior HD/4K image quality
- Includes wall mount frame or portable stand

#### Typical Applications

- Meeting rooms & boardrooms
- Exhibitions & rental applications
- TV studios & control rooms
- Shops & shopping centres
- Airport, train & bus stations
- Museums & visitor attractions

Diagonal (16:9) (Digital Glass)	86"	98"	120"
Multi-Touch Rear Projection Screen (Framed)	\$ 4,485	\$ 6,175	\$ 8,385
Portable Multi-Touch Rear Projection Screen	\$ 5,525	\$ 7,475	\$ 9,685

Custom sizes available & for more information about the touch frame specification see page 34.



## UST Multi-Touch Front Projection Screen

#### Front projection screen with infrared multi-touch technology

High gain front projection screen with 6 point multi touch interactive frame.

#### Specifications

- High gain front projection touch screen
- Peak gain: 1.6
- Viewing angle: 160°
- Suitable for short throw projectors
- HD/4K image quality
- Includes wall mount frame or portable stand

#### Typical Applications

- Ideal for whiteboard applications
- Schools & universities
- Meeting & training rooms
- Exhibitions & rental applications
- Conferences & events
- Multimedia presentations

Diagonal (16:9)	86"	98"	120"
Multi-Touch Front Projection Screen	\$ 3,835	\$ 5,135	\$ 7,085
Portable Multi-Touch Front Projection Screen	\$ 4,875	\$ 6,435	\$ 8,385

Custom sizes available & for more information about the touch frame specification see page 34.



## UST Large Format Multi-Touch Projection Screen

## Large format rear projection screen up to 8 x 3 metres with multi-touch technology

#### Digital Glass rear projection screen with 6, 12 or 32 point multi touch interactive frame.

Specifications

- Advanced optical coatings for glass and acrylic
- Coatings for both short throw and edge blending
- Peak gain: ranges from 0.65-2.5
- Viewing angles: 120°-160°
- Optical glass sizes up to 6000 x 3000mm and lightweight acrylic sizes up to 8000 x 3000mm
- Custom screen sizes and aspect ratios

## Typical Applications Auditoriums & meeting rooms

- TV studios & control rooms
- Airport, train & bus stations
- Museums & visitor attractions
- Leisure facilities & music venues
- Exhibitions & conferences

Custom sizes available up to 8 metres x 3 metres with a choice of 6,12 or 32 point touch

Please call for details

Large Format Multi-Touch Projection Screen

**Diagonal Size** 

24/7

Ò

Drico

## 4K Slim Bezel Touch Display

#### Multi touch monitors for a wide range of commercial applications

High definition commercial grade displays designed for 24/7 continuous use.

#### Specifications

- Infrared 6 point multi touch displays
- High contrast screens
- Wide viewing angles
- Touch resolution: 4096 x 4096
- Touch response time: 8ms
- Commercial screens (24/7 applications)

#### **Typical Applications** Reception areas & Information points

- Meeting rooms & boardrooms
- Schools & universities
- Shopping centres & malls
- Airports, bus & rail stations
- Museums & visitor attractions



Diagonal (16:9 High Definition Screens)	55"	65"	75" 4K	86" 4K
Prices from	\$ 1,944	\$ 2,464	\$ 3,244	\$ 4,225
Optional Wall Mount	\$ 46	\$ 85	\$ 150	\$ 195

Custom specifications and integrated PC options available.

OPS Eco PC **\$ 423** High Power OPS PC \$ 943

## 65" Multi-Touch Screen (Interactive Whiteboard)

#### Multi touch monitor for a wide range of commercial applications

High definition commercial grade whiteboard display designed for 24/7 continuous use.

#### Specifications

- Infrared 6 point multi-touch display (1080p)
- Superior brightness, contrast & wide viewing angles •
- . Integrated webcam for video conferencing
- . Easy access - front connectivity (USB, HDMI)
- Excellent touch accuracy & fast response times ۰.
- OPS slot for optional integrated PC

98" (4K) Wallmount (Non-touch)

Operating systems: Windows, Linux, Android & Mac

- Typical Applications
- Schools & universities
- Meeting & training rooms
- Boardrooms & Conference facilities
- Showrooms & reception areas
- Digital signage applications
- Public Information displays



	File
65" Multi-Touch Monitor (16:9)	\$ 1,944
Optional Wall Mount	\$ 85
Chrome wheeled stand with safety brakes	\$ 514
Economy OPS Slot-In PC	\$ 423
Premium OPS Slot-In PC	\$ 943
Windows License	\$ 156

## IP65 Outdoor High Brightness Touch Screen

#### Sun-readable touch screens for outdoor applications

#### Commercial grade high brightness HD displays with PCAP through glass touch technology.

<ul> <li>Specifications</li> <li>High quality multi touch glass</li> <li>2500 nits brightness for sun-readable applicat</li> <li>High contrast screen with wide viewing angles</li> <li>Portrait or landscape orientation</li> <li>Optional WIFI/LAN module</li> </ul>		lays & kiosks lvertising screens oping centres stations	WELCO	ME BACK TO THE HBOURHOOD.
Diagonal (16:9 High Definition Screens)	55" (1080p)	65" (4K)	75" (4K)	86" (4K)
High Brightness Outdoor Touch Screens	\$ 6,825	\$ 8,775	\$ 12,994	\$ 19,494
Outdoor Touch Kiosks	\$ 8,444	\$ 10,394	\$ 16,244	\$ 23,335

Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306



\$ 32,494

## Interactive Kiosks



## **Branded Interactive Kiosk**

#### Freestanding digital signage kiosks with multi-touch technology

#### HD commercial grade portrait displays designed for 24/7 applications.

#### Specifications

- Infrared multi-touch displays
- Freestanding slimline design
- Protective glass fascia & integral speakers
- HD 1080p portrait screen
- Optional custom designs and colour facia / logos or full colour graphics

- **Typical Applications**
- Hotels & reception areas
- Car showrooms & information points
- Travel agents & financial institutions
- Shops & shopping centres
- Airports, bus & rail stations
- Museums & visitor attractions

	Price
50" Multi-Touch Kiosk (Integrated PC) - Gloss Black	\$ 3,445
Full Colour Graphics / Custom Logos	\$ Please call for quote
Windows License	\$ 156



## Landscape Interactive Kiosk

#### Freestanding landscape digital signage kiosks with multi-touch technology

Large format commercial grade interactive kiosk solution ideal for information display and wayfinding applications.

#### Specifications

- Infrared 10 point multi-touch technology
- 55" HD 1080p commercial grade display
- Protective fascia & integral speakers
- Brightness 450 candela per m<sup>2</sup>
- Contrast ratio 1100:1
- Integrated PC with optional Windows

#### **Typical Applications**

- Shops & shopping centres
- Reception areas
- School, College & University wayfinding

Interactive Brochure Stand

- Airports, bus & rail stations
- Car showrooms
- Museum & visitor attractions

	Price
55" Landscape Information Kiosk	\$ 3,894
Windows License	\$ 156



#### Freestanding advertising brochure display with multi-touch technology

#### This freestanding display combines a traditional brochure stand with a 22" Android multi-touch display.

#### Specifications

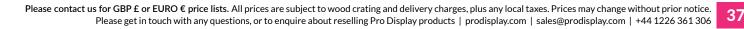
- 22" commercial grade LCD display
- Full HD 1080p display
- IR 10 point multi-touch
- Brightness 250 candela per m<sup>2</sup>
- Contrast ratio 1000:1
- Integrated Android media player

#### **Typical Applications**

- Trade shows & exhibitions
- Travel agents
- Car showrooms
- Estate agents
- Corporate office receptions
- Museums & visitor attractions

Price \$ 2,204

#### 22" Interactive Brochure Stand



## **Specialist Touch Solutions**

# intouch

## Interactive Mirror Glass Overlay

#### Convert any TV or monitor into a multi-touch mirrored display

Simply retrofit to existing monitors combining a highly reflective mirror & multi-touch IR technology.

<ul> <li>Infrared 6 point multi-touch overlays</li> <li>Optical mirror glass overlays with blacked-out borders and fixings</li> <li>'High reflective' tint finish</li> <li>Mirrored fascia transforms instantly the screen is switched on to reveal HD images</li> <li>Suitable for portrait or landscape orientation</li> </ul>	

Diagonal (16:9)	32"	40"-43"	46"	49"/50"	55"	65"	75"	80"	86"	98"
Interactive Mirror Glass Overlay	\$ 1,138	\$ 1,463	\$ 1,684	\$ 1,944	\$ 2,113	\$ 2,594	\$ 3,835	\$ 4,875	\$ 5,525	\$ 6,825

Custom sizes available & for more information about the touch frame specification see page 34. PCAP technology is also available for custom applications - please call for details.

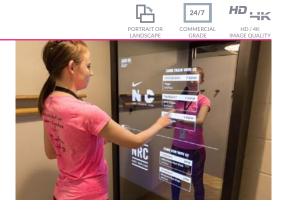
## Multi-Touch Mirrorvision Display

#### Mirrored multi-touch display designed for commercial applications

Commercial grade monitors combining a highly reflective mirror & multi-touch IR technology.



- Infrared 6 point multi-touch displays
- Ideal for retail stores & changing rooms
- Silver high reflective mirror finish
- Content appears magically on screen, reverting back to a mirror when no content is displayed
- Commercial grade HD / 4K screen for 24/7 use
- Portrait or landscape orientation



24/7

Hī

Diagonal (16:9 High Definition Screens)	32"	43"	55"	65" 4K	75" 4K	86" (4K UHD)
Interactive Mirrored Display	\$ 2,243	\$ 3,088	\$ 4,154	\$ 5,194	\$ 7,735	\$ 10,394
Optional Wall Mount	\$ 33	\$ 33	\$ 65	\$ 65	\$ 124	\$ 163

Custom sizes available & for more information about the touch frame specification see page 34. PCAP technology is also available for custom applications - call our sales team for details.

## Interactive Video Walls

#### Large format video wall with interactive multi-touch overlay

Bespoke large format video walls with interactive overlay and optional Mirrorvision glass fascia.



- 49" and 55" display options available
- Full HD 1080p
- 6 point, 12 point and 32 point multi-touch options
- Protective fascias available
- Mirrorvision fascias available
- Custom layouts and configurations available
- Custom freestanding housing available

Example pricing below is based on popular formats of Interactive Video Walls using 55" Video Wall Displays (6-point touch) - custom sizes are available on request.

Product	1 x 3 (3 x 55" Tiles)	2 x 2 (4 x 55" Tiles)	3 x 2 (6 x 55" Tiles)	3 x 3 (9 x 55" Tiles)	4 x 3 (12 x 55" Tiles)
Standard Glass (Video Kit)	\$ 11,694	\$ 14,944	\$ 22,094	\$ 28,594	\$ 38,994
Mirrorvision Glass (Video Kit)	\$ 13,585	\$ 16,894	\$ 25,675	\$ 34,444	\$ 45,494



Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

## **Specialist Touch Solutions**



## Multi-Touch Transparent LCD Screen

#### Transparent LCD screens with multi-touch IR technology

#### Transparent HD / 4K touch screens for shopfitting and integration (24/7 applications).

#### Specifications

- Infrared 6 point multi-touch displays
- Includes display, media board & cables
- . Designed for integration into your own housing
- Transparent screen with wide viewing angles
- Portrait or landscape orientation
- Bespoke display cases available please call

#### Typical Applications

- Integration into display furniture
- Integration into appliances/vending
- Store window displays
- POS/POP displays
- Trade shows & product launches
- Museums & visitor attractions

Diagonal (16:9)	23"	32"	43"	49"	55"	65" 4K	75" 4K	86" 4K	98" 4K
Interactive Transparent LCD with clear protective glass fascia (Multi-Touch)	\$ 2,204	\$ 3,114	\$ 3,894	\$ 5,194	\$ 7,144	\$ 10,595	\$ 17,544	\$ 22,744	\$ 36,335
Interactive Display Cases	\$ 3,894	\$ 4,875	\$ 6,955	\$ 9,035	\$ 10,394	\$ 14,625	\$ 23,394	\$ 29,244	\$ 46,144
LED Lighting Kit / Transformer	\$ 195	\$ 254	\$ 325	\$ 384	\$ 455	\$ 585	\$ 748	\$ 904	\$ 975

Transparent LCD Screens can be used for video wall applications - please call for details.





## Create a feature wall with our multi-touch interactive wall panels

Choose from a range of finishes - solid colours, wood effects and full colour graphics. The panels are available with different screen sizes and incorporate our PCAP technology offering 10 touch points and built-in PC. Suitable for 24/7 applications with simple Plug & Play installation (complete with wall fixings).

- Specifications
- Custom sizes, designs, and finishes
- Active touch area 32"-55" diagonal
- Optional mirror glass touchscreen
- Built-in PC with Windows and Android OS
- Wide viewing angles in landscape or portrait
- **Typical Applications**

Interactive Wall Panel

- **Reception** areas
- Meeting rooms and offices
- Hotels and restaurants
- Retail stores
- Banks & Financial institutions
- Car dealerships

Price	
\$ 7,475	
\$ 9,094	

Product

55" Interactive Wall Panel

55" Mirrored Interactive Wall Panel

\*Custom panel finishes, sizes and Mirror Glass finish available on request - please call for details.

**Optional Windows Licence** \$ 156



#### Standard and custom designed multi-touch tables and furniture

Our new range of multi-touch tables and furniture utilises PCAP technology, offering 10 touch points and the most responsive and sensitive surface for 24/7 applications. A number of standard products are available and we can custom design both tables and furniture to meet with a customer's specific requirements.

#### Features

- Connect other devices via HDMI, VGA, USB
- Full HD 1080p resolution
- Standard tables and decorative wall panels
- Bespoke sizes from 22" -65" screens
- Custom designs and finishes



55" 4K Interactive Table with Floating Glass Legs & Powerful OPS PC

22" Café Style Interactive Touch Table

\* 50" model as pictured above. Custom designs, finishes and larger table sizes are available upon request. **Optional Windows Licence** \$ 156

#### Please contact us for GBP £ or EURO € price lists. All prices are subject to wood crating and delivery charges, plus any local taxes. Prices may change without prior notice. Please get in touch with any questions, or to enquire about reselling Pro Display products | prodisplay.com | sales@prodisplay.com | +44 1226 361 306

39

\$ 8,125

\$ 3,575

## Interactive Touch Tables

## **Project Showcase**

## Novotel, London Heathrow

Intelligent Glass supplied the Novotel hotel with Laminated Switchable Glass in 136 rooms to be used as a versatile and awe-inspiring solution to shower / bathroom privacy, allowing natural light to flow throughout the space, opening up the atmosphere of the room.

Ben Kershaw, Managing Director of Pro Display was incredibly pleased with the install saying: "This project was a fantastic challenge, bringing together leading technology from our Pro Display and Intelligent Glass divisions at one incredibly cutting-edge hotel. Novotel clearly see the benefits of using Switchable Smart Glass to enrich the experience of their customers in both practical terms and style. This project helps to bring Pro Display and Intelligent Glass closer to the hospitality industry, as more companies switch on to the returns combining innovative technology with 'out of the box' thinking can bring."

## **Sky Sports News**

Touchscreen technology is increasingly important to Sky, and is widely used on sports productions, however for Sky Sports News the challenge was to have the thinnest possible bezels around the screens. Head of Technology at Sky Sports, Mike Ruddell, said: "Because every part of the newsroom is part of the studio, the screens would be seen from 360°, so infrared technology was not going to be the best choice. They are affected by studio lighting, which is fine if the screen is in a fixed position, but we have three Sky Pads (touch screens) in the newsroom, all being twisted around, and it had to work as a screen from any direction." To achieve a thin bezel, they decided on intouch Projected Capacitive Touch Technology custom designed for Sky. 32", 55" and 75" Sky Pads were implemented using commercial grade displays designed to work 18 hours a day. 365 days a year.

## **Ruskin School of Art**

This project, commissioned by Ruskin School of Art, specified by Spratley Studios is no standard privacy application, applying an inventive spin on its projection capability, as you would expect from the Fine Art Department of The University of Oxford. Serving as the hub for some of the most creative minds of a generation, certain demands from such an environment are of course to be required. There are so many uses of switchable technology, serving as an incredibly handy tool for artists, with the only limit being their imagination. Their application of our Switchable Film is not only creative, but it is also effective, both inspiring for students and raising awareness of their prowess in art- this project is one that offers so much more than the basic functionality of Switchable Glass. Ruskin cleverly utilise rear projection in its external switchable glass windows to project a dissected video that appears to interact with the windows as individual screens.

## Farnborough Air Show

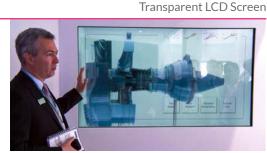
Pro Display supplied its 65-inch Multi-Touch Transparent LCD Screen to live event specialists Ouno Creative. The holographic-effect interactive display showcases the latest jet engine products from Ouno's client, GKN Aerospace. Farnborough Airshow is the world's premier commercial and military trade event. Ouno's brief was to present GKN's innovative technologies in a standout way that builds on the established trade show format.

Ouno featured a large model of a jet engine inside a purpose-built case, with the Transparent Touch Screen placed between the viewers and the model to create a holographic effect interface. Ouno then designed and developed interactive HD content to enable lucrative commercial presentations to be made during the trade show, while also reinforcing the high tech theme of the GKN pavilion.

## NHS Hospital, Paisley

Trusted by some of the world's most important institutions to provide Switchable Smart Glass solutions, the NHS is no exception amongst the wide range of groups who have called on Intelligent Glass to deliver practical, state of the art privacy solutions in line with our level of commitment to quality. One such project for the NHS that's helping to revolutionise the way patients are treated at a hospital in Paisley saw 42 panels of 12mm Laminated Switchable Smart Glass installed into 5 of their critical patient areas on their ICU ward. With this installation, staff are able to change the privacy glass that shrouds the rooms instantly from a designated nurse's control station, offering a unique and effective privacy solution that allows critical patients and their family to enjoy privacy whilst giving those responsible for their care a fast option to be able to monitor them should they need to.

## Switchable Laminate Glass





intouch



Switchable Smart Film







Pro Display's Mirrorvision overlay teamed with a 70" NEC monitor at the NEC Showcase

## **PRODISPLAY**<sup>®</sup> Partner to the AV industry

NEC EPSON Panasonic HITACHI

Pro Display has built strong and close relationships with the leading projector manufacturers worldwide.

The projector is only one half of the equation, as any professional AV installer will agree. Choosing a quality screen is hugely important for professional results.

The quality and reputation of Pro Display's screens is such that they are often used by brands like NEC, Epson, Panasonic and Hitachi, on their own trade show stands, partnered with their newest and best projector hardware.

Choosing a Pro Display screen completes the equation, delivering image performance beyond your expectations.

Visit prodisplay.com to find out more

## Pro Display TM Ltd

E: sales@prodisplay.com T: +44 1226 361 306 F: +44 870 766 8437 © Copyright 2025 Version 25

prodisplay.com

Unit 5 Shortwood Business Park Sheffield S74 9LH United Kingdom

