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INTERACTIVE FLOOR | OPTICAL REAR FILM | FRONT DIFFUSION FILMS  
VIRTUAL PRESENTER | LCD SHOWCASE | INTERACTIVE BAR

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## INTERACTIVE FLOOR SYSTEM

INTERACTIVE FLOOR PROJECTION SYSTEM IS A HARDWARE + SOFTWARE SOLUTION, WHICH TRANSFORMS NORMAL FLOOR INTO A DYNAMIC AND EXCITING PLACE. IT CAN BE USED IN SHOPPING MALL, RETAIL, DENTAL CLINIC, MUSEUM AND MUCH MORE TO ATTRACT CLIENTS AND MAKE THEM DEEPLY IMPRESSED! BESIDES, WE HAVE OVER 100 INTERACTIVE EFFECTS TO SATISFY CLIENTS' NEEDS, INCLUDING ENTERTAINMENT, ADVERTISING & PROMOTION, FESTIVAL EFFECTS, ETC.



- <https://www.youtube.com/watch?v=VCHBTn4zGyE>
- <https://www.youtube.com/watch?v=ZBzLBGKeZV8>
- [https://www.youtube.com/watch?v=f4\\_LkGv3i78](https://www.youtube.com/watch?v=f4_LkGv3i78)
- <https://www.youtube.com/watch?v=kkzCpYw9WqU>
- <https://www.youtube.com/watch?v=QBwaUdxwUOY>
- <https://www.youtube.com/watch?v=QbNizTpIKXM>
- <https://www.youtube.com/watch?v=iHw1SDjmsXk>
- <https://www.youtube.com/watch?v=TLfvdEZjl2l>
- <https://www.youtube.com/watch?v=ovu56DnSMbA>



PROJECTOR

COMPUTER

VIDEO  
CAPTURE

BRACKETS

REMOTE  
CONTROL



# 3D EFFECTS



# A VARIETY OF HUMANIZED DESIGNS





# APPLICATIONS



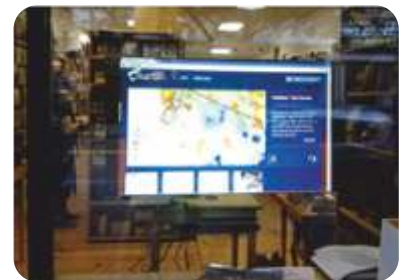


## REAR PROJECTION FILM

REAR PROJECTION FILM CAN OFFER A COMPANY A UNIQUE EYE-CATCHING AND EFFECTIVE WAY TO ENHANCE THEIR BRANDS IDENTITY OR ADVERTISE A PRODUCT THEY ARE SELLING. THIS KIND OF FILM REFLECTS AN IMAGE OR VIDEO OFF A LARGER SURFACE AND IS OFTEN USED IN THE WINDOWS OF A BUSINESS TO ATTRACT POTENTIAL CUSTOMERS. WHETHER YOU ARE LOOKING FOR MULTIMEDIA SOLUTIONS FOR A SHOPPING MALL, EXHIBITION, MUSEUM, BANK, OR SHOWROOM, REAR PROJECTION FILM CAN HELP TO DRAW IN A GREATER NUMBER OF VISITORS AND CUSTOMERS SINCE IT IS ALMOST IMPOSSIBLE TO IGNORE THE FILM'S IMPRESSIVE EFFECT.



REAR PROJECTION FILM IN BLACK, TRANSPARENT, GRAY AND DARK GRAY OPTIONS ARE SUPPLIED TO SUIT A VARIETY OF SPACES. ALL FORMS ARE BOTH WATERPROOF AND DURABLE.



ANY WINDOW/ GLASS OR ACRYLIC SURFACE CAN DO AS AN ATTACHMENT POINT FOR SHOP WINDOW, ADVERTISING DISPLAY, HOME CINEMA, BUSINESS MEETING, ETC.

- CUSTOMIZABLE
- EXCELLENT QUALITY
- DIFFERENT OPTIONS
- AN EYE-CATCHING UPDATE
- NUMEROUS ATTACHMENT POINTS

<https://www.youtube.com/watch?v=OetLGN2H-To>  
<https://www.youtube.com/watch?v=MhMcFxIne6M>  
<https://www.youtube.com/watch?v=0I4gL5g65R0>



THE INTERACTIVE TOUCH FOIL, QUICKLY ENABLING A TOUCH SCREEN IN YOUR ORDINARY GLASS WORLD. 'S LARGE FORMAT FLEXIBLE TOUCH PANEL COVER IN 3 KEY PARTS. 1ST IS FILM SENSOR, 2ND IS ELECTRONICS CONTROLLER, WE CALL IT eBOARD, 3RD IS DRIVER. FILM SENSOR IS A GREEN TECHNOLOGY PRODUCT, HAS HIGH TRANSPARENCY, LIGHT AND THIN. THE EMBEDDED NANO WIRE GRID IS A SENSOR NETWORK, THAT CAN PRECISELY POSITIONING HANDS TOUCH ACTION. IT USE SENSING TECHNOLOGY, EASILY CHANGE TO BULLETPROOF TOUCH SCREEN. eBOARD USE SOC ARCHITECTURE, SO THE PCB IS SMALL AND STRONG NOISE FILTERING ALGORITHM, IT CAN DETECT WEAK SIGNAL THAT CAUSED BY HANDS.

THE INTERACTIVE TOUCH FOIL FEATURES, SAFETY AND ROBUST ANTISCRATCH, LAMINATE ON THE BACK OF WATERPROOF, DUSTPROOF, BULLET PROOF, NO EXPOSE COMPONENTS, SAFETY. NO MECHANICAL COMPONENTS WITH LONG LIFE INDUSTRIAL TEMPERATURE RANGE:  $-20^{\circ}\text{C}$  TO  $+80^{\circ}\text{C}$

#### ART AND SciFi

HIGH TRANSPARENCY  $\geq 93\%$ , GLASSLEVEL TRANSPARENCY, NO BEZEL OF TOUCH AREA, THIN AND LIGHT, THE SENSOR THICKNESS ONLY 0.17MM, THRU GLASS TOUCH, THE MAXIMUM THICKNESS OF GLASS CAN REACH 20MM. ONLY HANDS VALID, NO TOUCH ACTION OF METAL, PLASTIC, AND SO ON.

#### EXCELLENT EXPERIENCE

ZERO PRESSURE TOUCH, EVEN WITH GLOVE.

MOUSE FUNCTION WITH ZOOM IN/OUT AND ROTATION.

2 POINTS MULTITOUCH, SUPPORT TUIO & WIN NATIVE

PRECISE TOUCH & REALTIME RESPONSE

#### ADVANCED FEATURES

LOW POWER CONSUMPTION, THE MAXIMUM CONSUMPTION IS ONLY 0.5W

FLEXIBLE, COULD BE APPLIED TO CURVE SURFACE SCREEN

THE FILM SENSOR COULD BE LAMINATED ON ANY SMOOTH NON METALLIC FLAT VARIOUS SIZE FROM 17" TO 100", LOWEST COST CUSTOMIZATION.

LAMINATE ON THE BACK OF GLASS PROOF, ACID PROOF LONG LIFE

$-20^{\circ}\text{C}$  TO  $+80^{\circ}\text{C}$  LEVEL





ON

SMART GLASS FILM IS BASED ON DIGITAL SHADING TECHNOLOGY THAT ALLOWS THE COLOR OF THE FILM TO GO FROM NON-TRANSPARENT TO TRANSPARENT WHEN YOU APPLY A CURRENT THROUGH IT. SMART GLASS FILM WILL GIVE YOU THE OPTION FOR PRIVACY ON DEMAND BY ADJUSTING THE AMOUNT OF LIGHT TRAVELING THROUGH YOUR WINDOW (PDLC FILM) MATERIAL: TWO LAYER PET-ITO CONDUCTING FILM+MIDDLE INSIDE (LCD)LIQUID CRYSTAL MEMBRANE

### TECHNICAL SPECIFICATIONS

Optical parameters	Parallel Light Transmission	ON	>69%
		OFF	<10%
	Visible Light Transmission	ON	>75%
		OFF	< 5%
	Visual Angle	ON	150 degree
UV Blocking	ON/OFF	98%	
Electrical Properties	Fog Degree	ON	<7%
		OFF	> 95%
	Operating Voltage	ON	60V AC
	Frequency	ON	50-60HZ
	Current	ON	150 mA/sqm
Power Consumption	ON	<5W/M <sup>2</sup>	
Switching Time	ON=>OFF	<10ms	
	OFF=>ON	<200ms	
Specification	Thickness	0.5-0.6mm	
	Max Size	1400*3000mm	
	Color	milky white	
Environmental parameter	Working Temperature	-30°C- 70°C	
	Storage temperature	-40°C- 90°C	
	Life time	>5 Years	



OFF



ON

### FEATURES AND USAGE

1.1 PRIVACY PROTECTION. AS MOST IMPORTANT FUNCTION, SMART GLASS CAN BE CHANGED FROM TRANSPARENT TO OPAQUE VIA EASY MODEL ON & OFF.

1.2 PERFECT FUNCTION OF SAFETY. AS SMART GLASS IS A SPECIAL KIND OF LAMINATED GLASS, IT HAS ALL THE GOOD FUNCTION OF THE LAMINATED GLASS, MAINLY THE SECURITY.

1.3 ENVIRONMENTAL PROTECTION FEATURE. BLOCKS MORE THAN 99% UV RAYS ,AVOIDING FADING IN THE ROOM.

1.4 SOUND PROOF. WITH EXCELLENT DAMPING ACTION, THE SMART GLASS IS EASY TO BLOCK THE NOISE.

1.5 PROJECTION. SMART GLASS IS A GOOD PROJECTION SCREEN. WHEN IT IS UNDER SUIT LIGHT, THE

PERFECT PROJECTION APPEARS



OFF





OPTICAL FRONT DIFFUSION FILM IS A HIGH-GAIN FILM-BASED FRONT PROJECTION SCREEN MADE WITH OF MULTI-REFLECTIVE LAYERS OF MATERIAL AND DIFFUSERS.

IT BOASTS 7X HIGHER BRIGHTNESS COMPARED TO A STANDARD MATTE WHITE SCREENS WHILE MAINTAINING WIDE VIEWING AREA. IT IS SUITABLE FOR COMMERCIAL APPLICATIONS WITH HIGH AMBIENT LIGHT.

THE SELF ADHESIVE OPTICAL FRONT PROJECTION FILM CAN BE EASILY PUT IT ON GLASS AND HAVE A MINIMIZED HOT-SPOTS AND ACCEPTS FULL HD, UHD SOURCES.

THIS FRONT PROJECTION DIFFUSION FILM IS EXCELLENT FOR COMMERCIAL APPLICATIONS CONFERENCE ROOMS, HOUSE OF WORSHIP, CLASS ROOMS, AND PLACES WITH HIGH AMBIENT LIGHT AND CAN BE MADE TO ANY SIZE ACCORDING TO THE REQUIREMENTS.



# ROLL UP PROJECTION BANNER

ROLL UP PROJECTION BANNER IS A PORTABLE ADVERTISEMENT COMBINES PROJECTOR WITH DISPLAY BANNER. IT IS SPECIALLY DESIGNED WITH TOP HALF FOR VIDEO DISPLAY. BOTTOM HALF FOR CLOTH PRINTING GIVES AN EYE-CATCHING APPEARANCE WHICH WILL CERTAINLY ATTRACT EVERYONE AND MAKE YOUR BRAND OUTSTANDING. AIRPORT, RESTAURANT, EXHIBITION, ETC. ARE THE IDEAL PLATFORMS FOR BRAND PROMOTION.

## FEATURES

- MODERN APPEARANCE
- PORTABLE
- DIFFERENT SIZES AVAILABLE
- AFFORDABLE
- QUICK ASSEMBLY
- DIVERSE USERS



ROLLUP PROJECTION BANNER

<https://www.youtube.com/watch?v=FSSCqx67QLk>  
<https://www.youtube.com/watch?v=Yqsbd6GuQuo>



THE MINI DLP PROJECTOR INCLUDES A BUILT-IN SPEAKER AND VIDEO PLAYER AND CAN ALSO BE CONNECTED WITH IPAD, IPHONE, LAPTOP , KINECT AND SO ON.E



HALF SCREEN



FULL SCREEN



## VIRTUAL PRESENTER

VIRTUAL PRESENTER IS A CUSTOMIZED SHAPE ACRYLIC INTERPRETER TO WOW CUSTOMERS WITH VIDEOS. ITS UNIQUE DESIGN WILL DEFINITELY ATTRACT CUSTOMERS' ATTENTION AND INCREASE THEIR EAGERS TO MAKE PURCHASE. THE VIRTUAL PRESENTER CAN BE USED TO DESCRIBE THE ADVANTAGES OF YOUR PRODUCT OR COMPANY TO CREATE A HIGH-TECH ATMOSPHERE. BESIDES, ANY SHAPE CAN BE EASILY CUSTOMIZED ACCORDING TO NEEDS.

## DIFFERENT MODES AVAILABLE



### FEATURES

MODERN APPEARANCE

COMBINATION OF PRESENTER AND PROJECTOR

DIFFERENT VERSIONS AVAILABLE

<https://www.youtube.com/watch?v=DdXeTh1hguA>

<https://www.youtube.com/watch?v=5MqixFTqrK0>

<https://www.youtube.com/watch?v=r3zR9YbuTSM>

<https://www.youtube.com/watch?v=X-VWafvebrk>

## TRANSPARENT LCD SHOWCASE

A TRANSPARENT LCD SHOWCASE IS A VERSATILE AND ATTENTION-GRABBING WAY TO ADVERTISE A COMPANY OR PRODUCT, PUBLICIZE AN EVENT OR SIMPLY ADD SOME ADDED AESTHETIC APPEAL TO A PUBLIC SPACE. THIS CUTTING-EDGE TECHNOLOGY MAKES THE INSIDE EXHIBIT BE SEEN WHILE THE PICTURES OR VIDEOS ARE BEING DISPLAYED. WITH THE COMBINATION OF DYNAMIC INFORMATION AND THE ACTUAL PRODUCT DISPLAY, IT HELPS TO ATTRACT THE CUSTOMERS' ATTENTION ON THE PRODUCT BRAND.







ALUMINUM FINISH WITH LED STRIPES IN A BOX TO GIVE YOU AN OUTSTANDING SHOWCASE WHICH IS TOTALLY DIFFERENT FROM OTHER PLAIN PLASTIC DESIGNS

- VARIOUS SIZES
- EASY TO OPERATE
- WIDE RANGE DISPLAY
- OUTSTANDING APPEARANCE
- EXCELLENT QUALITY
- VIDEOS SPEAK FOR YOUR EXHIBITS

<https://www.youtube.com/watch?v=jyqrGatmebA>

<https://www.youtube.com/watch?v=VOEJKMB2ytU>

<https://www.youtube.com/watch?v=mXo2j3bM2Uo>

<https://www.youtube.com/watch?v=j4MftzUz7dk>



# HOLOGRAM SHOWCASE

HOLOGRAM SHOWCASE IS A FULLY INTEGRATED 3D HOLOGRAPHIC PLATFORM THAT COMBINES THE MOST ADVANCED IMAGE PROCESSING TECHNOLOGIES WITH A MODERN SHOWCASE. THIS ENABLES PRODUCT FOCUSED AND MAKES IT LOOK LIKE NEVER BEFORE. WHETHER IT IS USED IN A SHOP WINDOW, AN EXHIBITION, A MUSEUM, OR A SPECIAL EVENT, A HOLOGRAM DISPLAY SHOWCASE CAN MAKE THE PRESENTATION MORE ATTRACTIVE AND INTRIGUING.

<https://www.youtube.com/watch?v=9RU0pfwKpQU>

<https://www.youtube.com/watch?v=uTp12AqX8cw>

<https://www.youtube.com/watch?v=d66G7XUuKN0>

<https://www.youtube.com/watch?v=xDIIUG3IPIM>

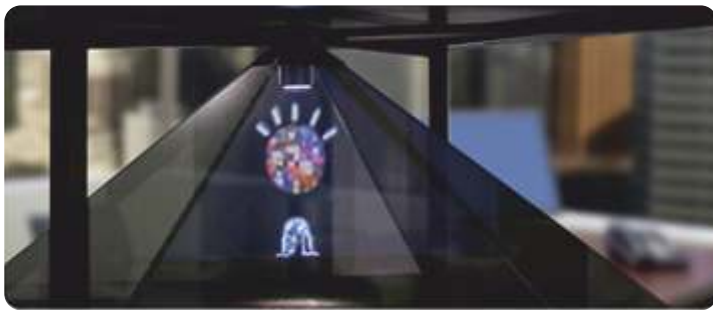
<https://www.youtube.com/watch?v=liyUkUCxijc>



THREE SIDES HOLO SHOWCASE



FOUR SIDES HOLO SHOWCASE



EASY TO OPERATE  
VARIOUS SIZES AVAILABLE  
BRIGHT AND CLEARLY VISIBLE  
3D HOLOGRAPHIC ANIMATION





VIDEOS



CATALOGUES

