



[promultis]

window foil



- Optical transparency
- Superior touch accuracy and response
- Sizes from 30'' to 105'', 16:9 aspect ratio
- Flexible Projected Capacitive Sensor
- 100 true independent touches
- Advanced technology for noise filtering
- 5 milliseconds response time

Turn your window into a multi touch surface. Located in front of your screen, behind the window, the Promultis Window Foil will transform the surface of your window into an interactive wall solution



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For more exciting multitouch products visit
www.promultis.info
or call +44 (0) 239 251 2794

The versatile multitouch solution

ProMultis Window Foil is a multitouch transparent foil which can be applied directly onto the inside of the window or an LCD TFT Screen placed up against the foil or the foil can be applied to a glass panel and placed over the LCD TFT panel

Made from durable, ultra thin 100 micron transparent polymer, our touch foil is made to cope with the most demanding situations. Available in either a permanent option or removable, the Promultis Window Foil can be fitted in most environments to suit your needs.



Encourage people to shop after you've closed!

Imagine having your products showing on an interactive window of your shop, enabling customers to browse before they even enter, And even order online when your closed!

ProMultis Touch Foil is a multi touch, transparent foil which can be applied directly onto the inside of a window with either an LED Screen placed up against the foil or integrated with a projector and integrated projection foil.

Turn your window into a multitouch surface with our bezeless touch foil.

Applications

- Retail Outlets
- Reception Areas
- Corporate Events
- Libraries/Museum
- Interactive Signs
- Kiosks
- Brand Experience
- TV Channels



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Specification

General	
Detection method	Projected Capacitive Technology
Input method	Fingers and gloved finger
Number of simultaneous touches	100
Noise Shielding	DISPLAX XTR-shield tm, a proprietary noise filtering technology
Sizes	30" to 105"
Aspect ratios	16:9
Controller	Printed circuit board with mini USB connector
Adhesive	Removable or Permanent
Interface	HID
Operating system with multitouch	Windows 8.1, 8, 7*, Ubuntu 12.04, Linux**, Android**, Chrome OS***
Operating system with single touch	Mac OS X Yosemite
Operating system with mouse emulation	Spinetix Media PlayerHMP 200
Data connectivity	USB 2.0
Touch accuracy	1mm absolute
Sensor weight	260 g
Controller weight	60 g
Performance	
Substrate thickness	Up to 6mm
Touch response	5 milliseconds
Calibration	Available using control panel: no drift
Power Consumption	
Average power consumption (P)	USB powered @ 5V
Reliability	
Operation temperature range	-20 °c to 70 °c
Storage temperature range	-40 °c to 135 °c
Operating humidity range	0% to 96%
Storage humidity range	0% to 100%, except controller
Life time expectancy	Unlimited
Controller life time expectancy	1 million hours
Warranty	1 year

* Home Premium SP1; Professional SP1 Ultimate x64 SP1

** Depending on kernel and multitouch support.

*** 39.0.2171.85(64 bit)