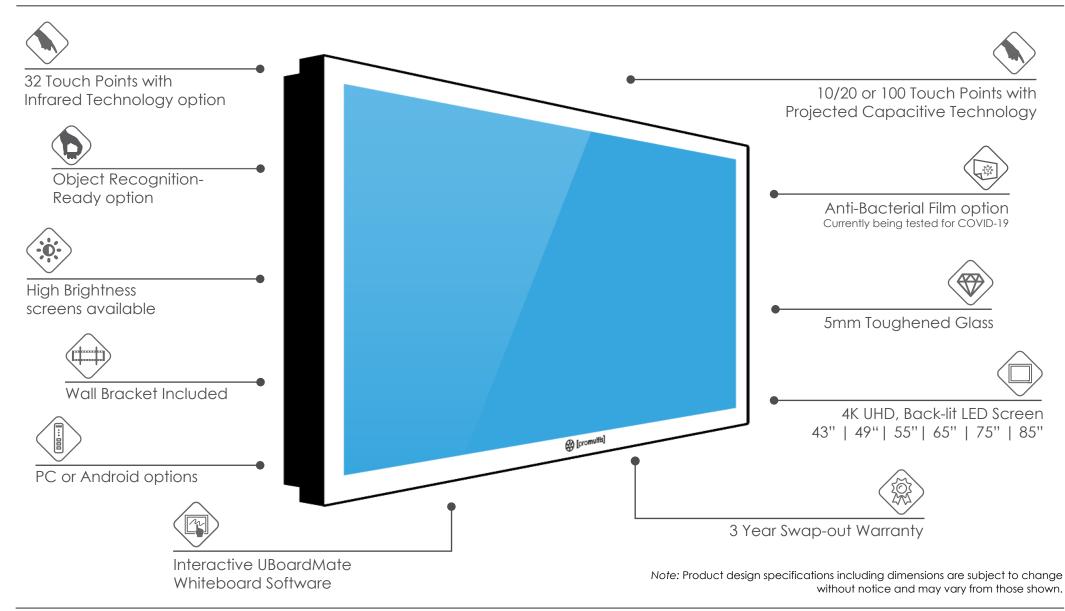


TAB Touch Screen

Offering 4K UHD, the picture quality is excellent and the touch response is superb. The screen is perfect for Business, Education and Commercial use.



A stunning 4K screen designed with a robust, boxier shape for style and protection. Great for areas where public interaction is required like shops or museums.

This screen has Projected Capacitive technology allowing the front of the screen to be completely flat. 10 or 100 touch points activated by finger or interactive object. Very accurate.

Choose a screen with sizes ranging from 43" all the way up to a huge 86" 4K UHD screen.

Along with bezel-less Projected Capacitive technology, we also offer an Infrared 32 touch technology option.

This screen is designed to be displayed on a wall, flat onto a table top or fixed to a mobile trolley.

Promultis TAB screens are ideal for:

- Retail Environments
- Marketing Suites
- Events and Exhibition Stands
- Museums
- Libraries



Secure cable management

Compatible with Windows/Mac/Android/ Linux operating systems. Optional PC or Android boxes can be housed inside the box along with cable management.



Colour and applied graphics

The TAB Screen is available in a variety of colours. Select a colour for the screen bezel and add your logo. In addition, the device can be vinyl wrapped with graphics of your choosing.



Immerse Bespoke Interactive Software from Promultis

Promultis offers a bespoke software creation service where our software development team will create a multitouch interactive experience to run on your touch table. Visit our website at https://immerse.promultis.info/ for example applications and case studies.







Software options

The Snowflake Suite Ultimate is perfect for education and training, its fully featured with all over 52 apps, including presentation, creativity and productivity tools, as well as games. It is intuitive and easy to use and customisable to suit your needs.



Object Recognition Ready

Object recognition is the ability to drop an interactive puck onto the screen and the screen to react to that object and display relevant content such as videos, pictures and graphics. Promultis offers an object recognition software service detailed on the Immerse website.

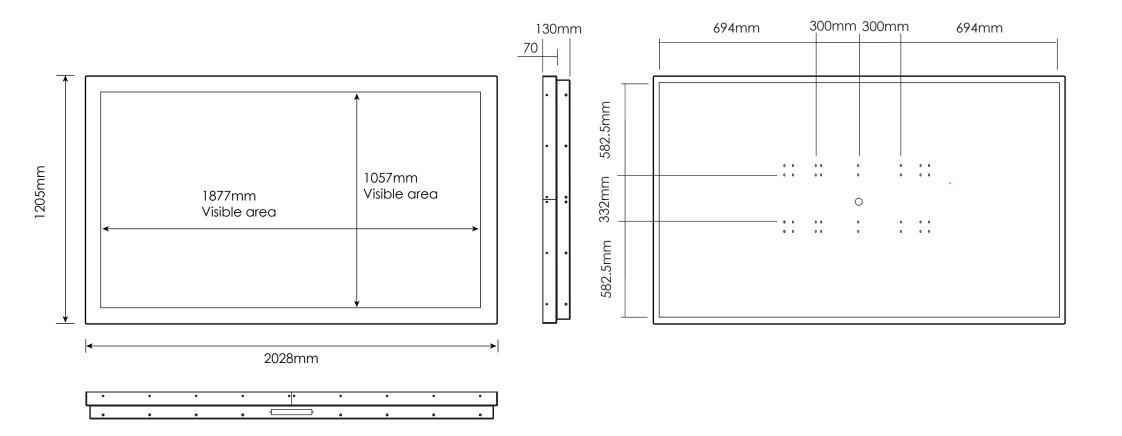


| CHASSIS FEATURES | | |
|--|-----------------------------------|--|
| Materials | Aluminium | |
| Glass type | Toughened | |
| PANEL | | |
| Interactive area | 43" 49" 55" 65" 75" 85" | |
| Panel resolution | 1080p Full HD or 4K UHD | |
| Native resolution | 1920 x 1080 or 3840 x 2160 60Hz | |
| Brightness (nits) | 450 | |
| Contrast ratio | 1500 to 1 | |
| Response time | 6ms | |
| Aspect ratio | 16x9 | |
| Viewing angle | 178° / 178° | |
| Pixel pitch | 0.744 (mm) | |
| LCD Illumination | Backlit LED | |
| Speaker | 10W x2 | |
| ENVIRONMENT | | |
| Operating temperature | 50°F to 104°F (10°C to 40°C) | |
| Operating Humidity | 10% to 80%, non-condensing | |
| Storage Temperature | -4°F to 113°F (-20°C to 45°C) | |
| Storage Humidity | 5% to 95%, non-condensing | |
| Shipped with | | |
| Cables | Power USB HDMI | |
| Remote control | Included | |
| User manual | Included | |
| WARRANTY | | |
| 3 year repair or replace warranty as standard | | |
| Extended warranties and \$LA's available at an additional cost | | |

| PROJECTED CAPACITIVE | |
|----------------------------------|--|
| Detection method | Projected Capacitive |
| Input method | Finger and gloved finger |
| Number of simultaneous touches | 10, 20 or 100 touches |
| Noise Shielding | DISPLAX XTR-Shield™ Plus, a proprietary noise filtering technology |
| Aspect ratio | 16:9 |
| Controller | Printed circuit board with mini USB connector |
| Adhesive | Permanent |
| Interface | HID |
| OS with multitouch | Windows 8.1, 8, 7, 10: Ubuntu 12.04; Android; Chrome OS |
| OS with single touch | Mac OS X Yosemite |
| OS with mouse emulation | Spinetix Media Player HMP 200 |
| Data connectivity | USB 2.0 |
| Touch accuracy | 1mm absolute |
| 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 |
| | Peak consumption: 410 mA |
| | Operation consumption: 370mA |
| RELIABILITY | |
| Operating temperature range | -20°C to 70°C |
| Operating humidity range | 0% to 96% |
| Life time expectancy | Unlimited |
| Controller life time expectancy | 1 million hours |



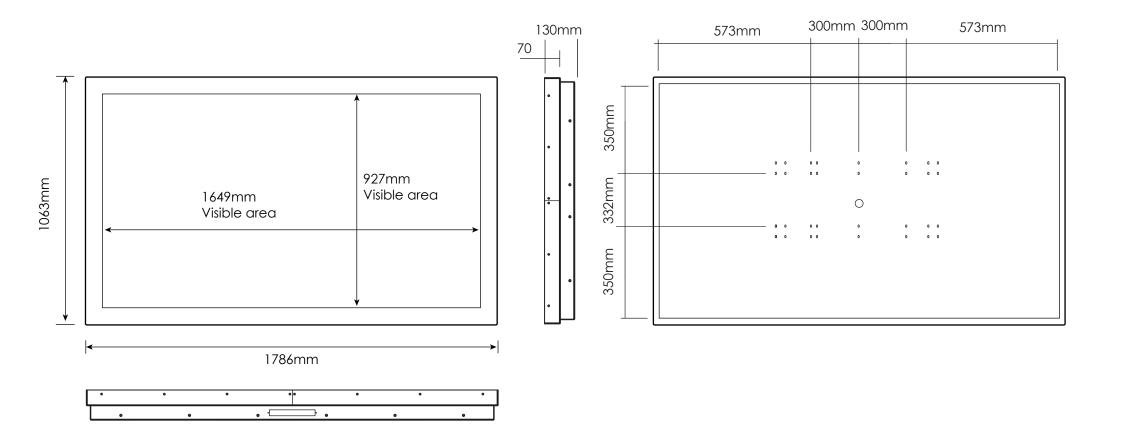




Note: Product design specifications including dimensions are subject to change without notice and may vary from those shown.



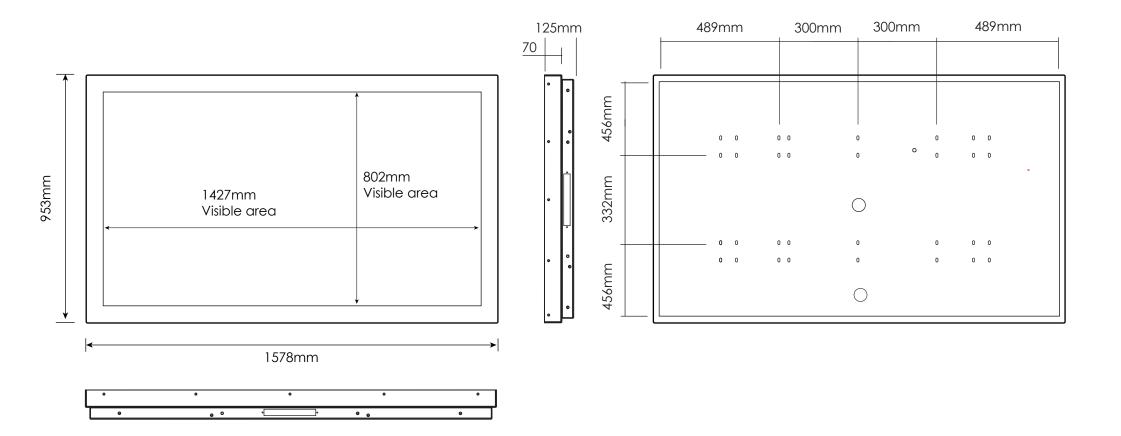




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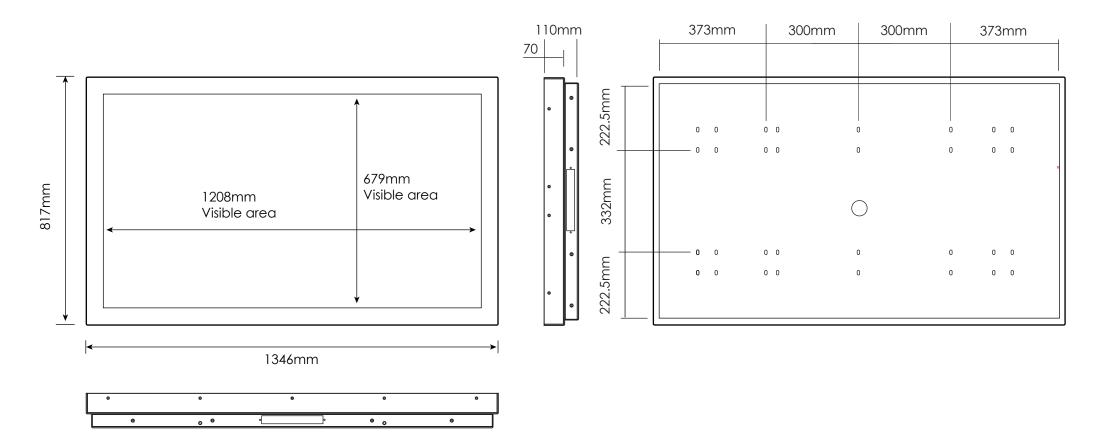




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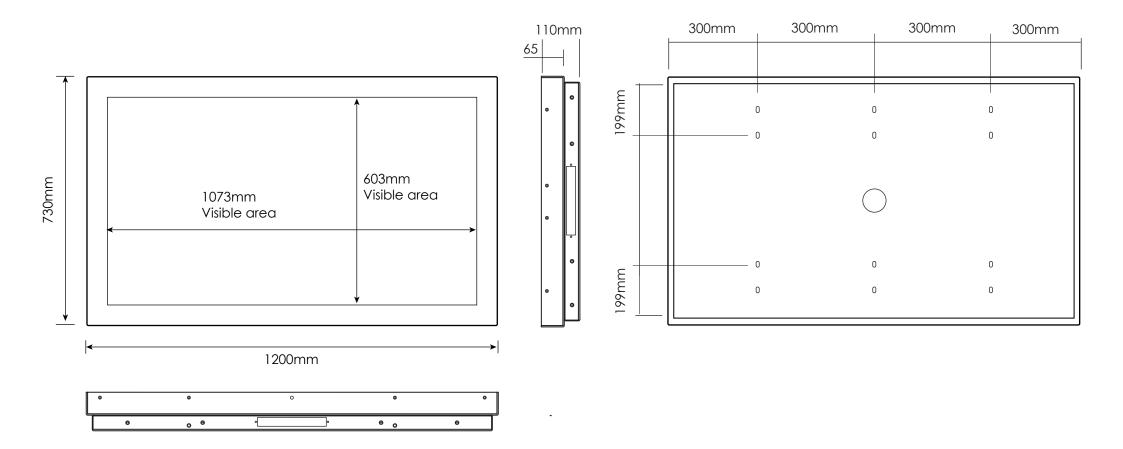




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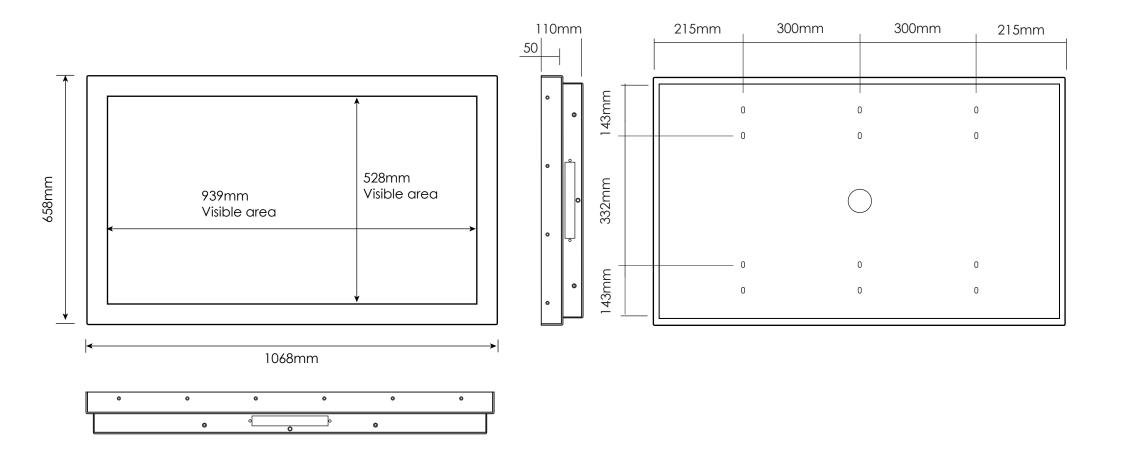






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