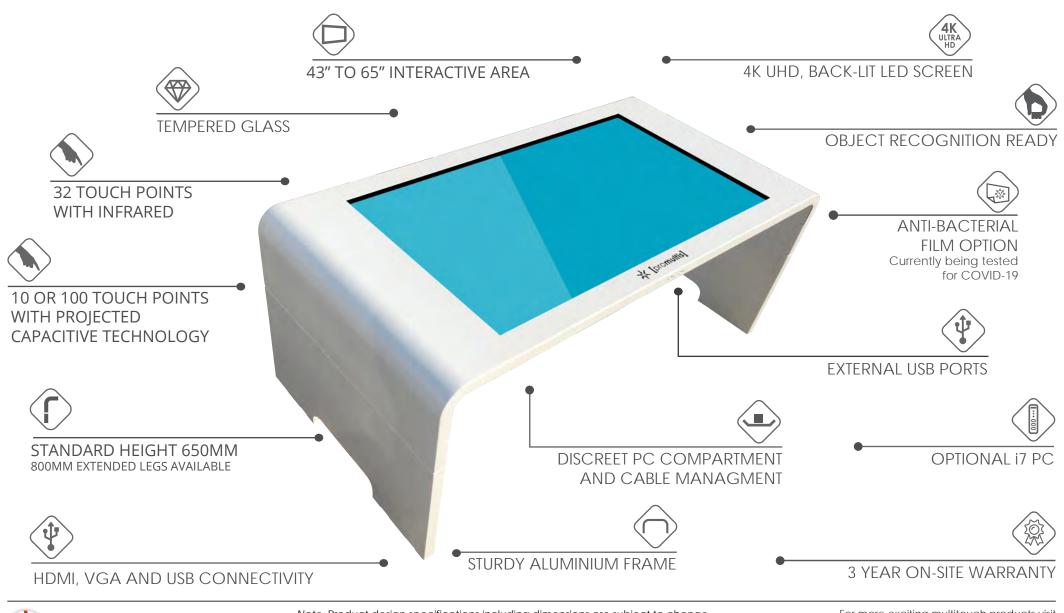


ro**multis**

MULTITOUCH SOLUTIONS

Touch Table

The Promultis Table is a complete multi touch, collaborative interactive surface solution that integrates the latest touch screen technology into a table.



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

The Promultis Table is a slim, stylish and futuristic piece of hardware. Constructed from sturdy aluminium in a coffee table design, the Promultis Table is a collaborative, interactive multitouch surface solution that integrates the latest touch screen technology into a user-friendly and intuitive design.

The Promultis Table is available in a variety of configurations; Interactive areas from 42" up to 65", with 4K UHD LED screens, optional integrated PC and a choice of software bundles.

There is also the option of infra-red or Projected Capacitive touch technology with up to 32 touch points and custom leg height options that make the table optimal for wheel chair users.

Promultis touch tables are ideal for:

- Receptions
- Foyer Areas
- Waiting Rooms
- Dining Halls
- Exhibition Stands
- Libraries





Secure PC and cable housing

Should an integrated PC be specified, there is a secure PC housing beneath the table along with integrated cable management.

Integrated USB connections

Includes 4 USB ports accessible from the sides of the table.



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.

Colour and applied graphics

Select a bespoke colour for your table or apply vinyl graphics with your corporate identity and marketing messages.



Interactive surface area The table provides a large working surface area allowing several users to collaborate all at the same time. Users can control the content they see by using natural gestures such as pinch, zoom and drag.





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.



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CHASSIS FEATURES			
Materials	Aluminium		
Glass type	Toughened		
Tray	Cable Management and PC shelf		
Base	4 Floor Levelling Castors		
PANEL			
Interactive area	42" 48" 55" 65"		
Panel resolution	4K UHD 3840 x 2160		
Native resolution	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 on-site warranty as standard			
Extended warranties and SLA's available at an additional cost			

INFRA RED TOUCH		
Touch Points	32	
Touch sensitive to	Finger, Opaque object, Stylus	
Sunlight Sensitivity	Can be used in direct sunlight	
Interpolation	32,768x32,768	
Response time	Repeated touch <6ms	
Drift	None	
Temperature	-20°C~60°C	
Accuracy	±2mm	
Interface	USB-2	
Relative Humidity	10%~90%RH	
Supported	OS Windows, MAC, Linux, Android	
PROJECTED CAPACITIVE		
Detection method	Projected Capacitive	
Input method	Finger and gloved finger	
Number of simultaneous touches	10 OR 100	
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	

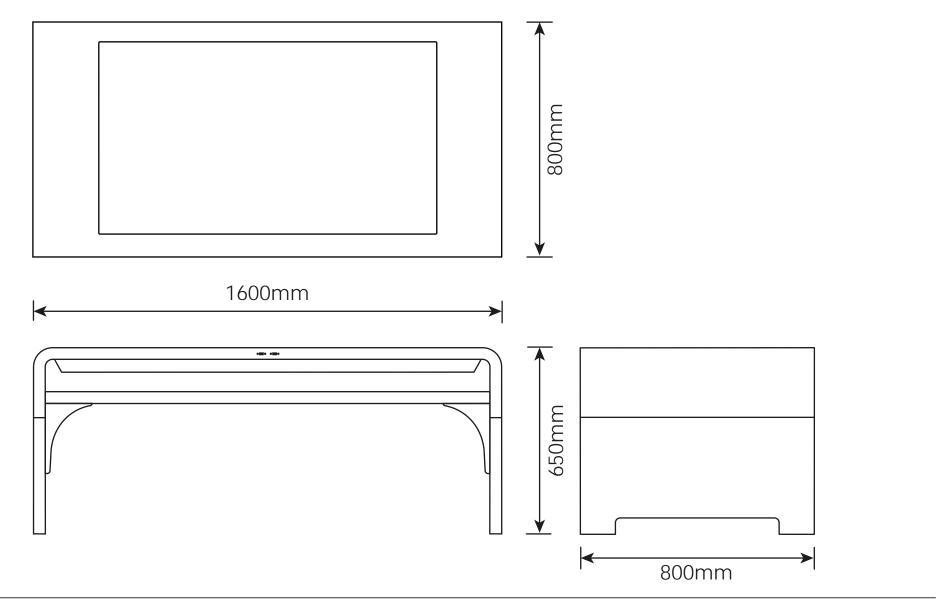
PERFORMANCE				
Substrate thickness		Up to 6mm		
Touch response		5 milliseconds		
Calibration		Available using control panel: no drift		
POWER CONSUMPTION				
Average power consumption (P)		USB powered @ 5V		
		Peak consumption: 410 mA		
		Operation consumption: 370mA		
RELIABILITY				
Operating temperature range		-20°C to 70°C		
Operating humidity range		0% to 96%		
Life time expectancy		Unlimited		
Controller life time expectancy		1 million hours		
TABLE DIMENSIONS				
	Width	Depth	Height	
42"	800 mm	1600 mm	650 mm*	
48″	800 mm	1600 mm	650 mm*	
55″	1000 mm	2000 mm	650 mm*	
65″	1000 mm	2000 mm	650 mm*	



*800mm taller leg option available at additional cost



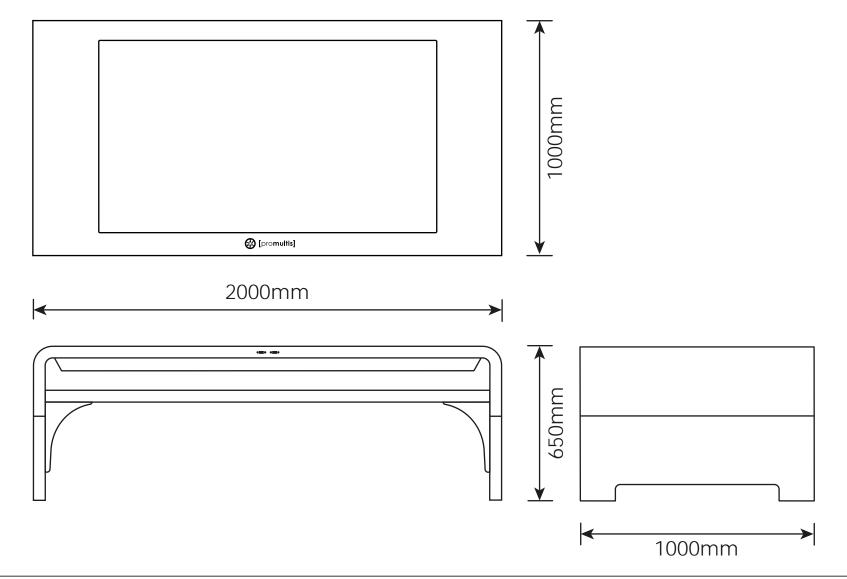






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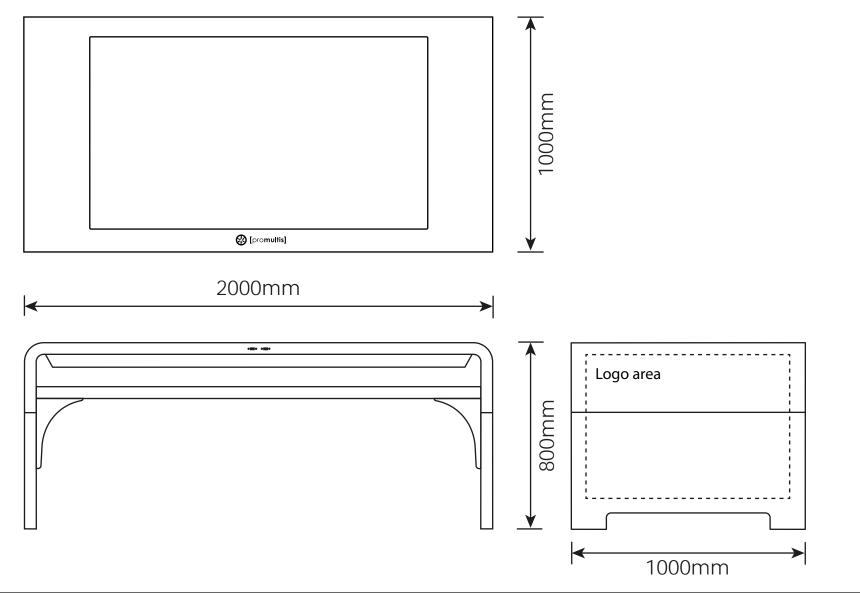




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65" Touch Table with Extended Legs





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