



[promultis]

totem3

- Stylish aluminium and steel housing
- High brightness, 1080p or 4K, LED screen
- PC integration within chassis
- Perfect for digital signage & wayfinding
- Rebrandable housing and software
- PoS and card reader available
- Outdoor models available

Create an inviting and immersive information point with the Promultis Totem 3. Collaborate with and inform your target audience via a professional, high brightness, 1080p or 4K, LED multitouch screen surface. All within a stylish housing.



Promultis can create bespoke multiuser collaborative content for the totem

[click here](#) for website examples



[promultis] totem3

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



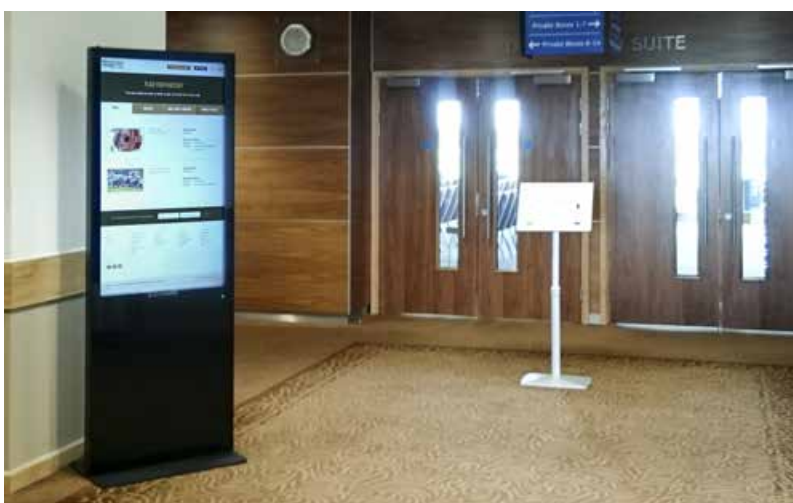
A slim and elegant, touch screen solution for multitouch, point of sale, wayfinding and digital signage in public spaces.

Applications

- Retail Environments
- Exhibitions & Events
- Corporate Spaces
- Hospitality
- Transportation
- Entertainment
- Museum & Galleries

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Infra-red cell imaging technology uses a thin metal frame overlay and projects an array of LED beams which cross each other vertically and horizontally. This allows detection of any input, including a finder, gloved finger, stylus or pen.

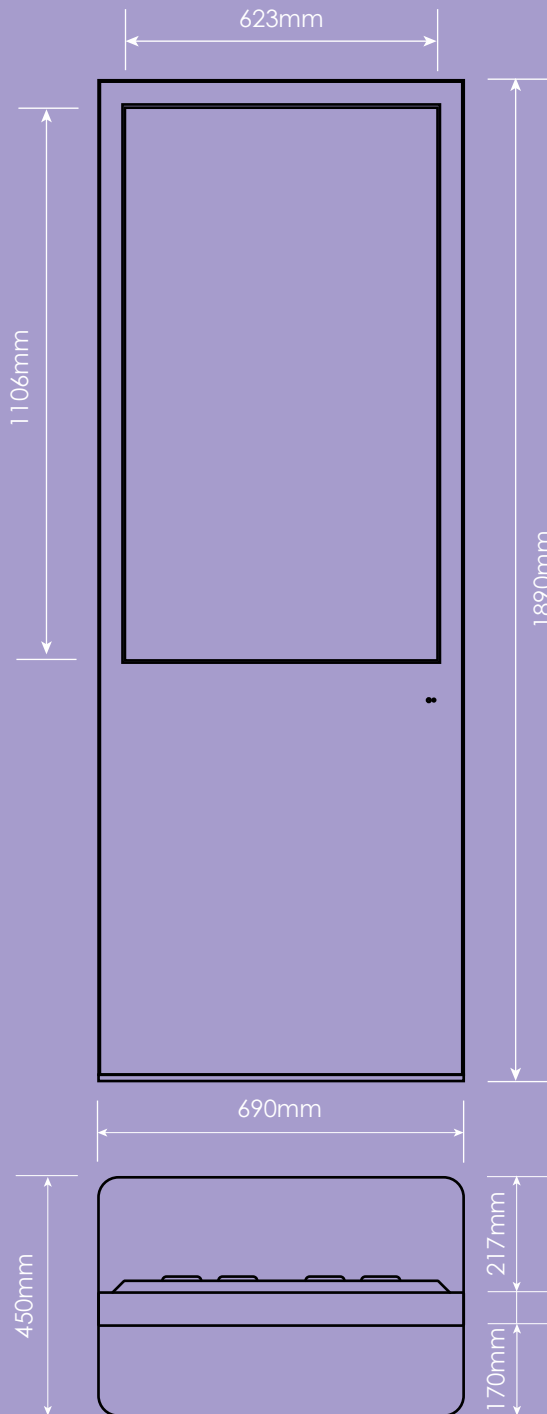


Specification

CHASSIS FEATURES	
Material	Aluminum & Steel
Colour	Black or white
Glass Surface Treatment	Hard coating (3H), Anti-glare (Haze <1%)
Dimensions	1890mm (h) x 690mm (v) x 85.0mm (d)
Weight	10.8 Kg
SCREEN	
Active screen size	46.96 inches (1192.87mm) diagonal
Panel resolution	1920 x 1080
Luminance	White 360 cd/m2
Colour depth	8bit, 16.7 million colours
Pixel Pitch	0.5415mm x 0.5415 mm
Viewing angle	horizontal / vertical 178° / 178°
LCD Illumination	Backlit LED
TOUCH TECHNOLOGY	
Detection method	InfraRed 10 touch points
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
Relative Humidity	10%~90%RH
Supported OS	Windows, MAC, Linux, Android
PC SPECIFICATION	
Processor	Intel i5 3330 (3.4GHz, dual core)
RAM	8 GB
Storage	120G SSD Kingston
CONNECTIVITY	
Video input	HDMI x1, USB x2
Audio input	PC / Component / AV (RCA)
Speaker output	6 Ohm
USB (for touch)	USB-B
POWER	
Power Consumption (Min~Max)	40~146W
Power Consumption Sleep Mode	<1W
MTBF	50.000 h
SERVICE & WARRANTY	
3 year repair or replace warranty as standard	
Extended warranties and SLA's available at an additional cost	



47" Totem 3



Back panel

