

Totem Focus

Freestanding totem in a stylish aluminium and steel housing.
Ideal for digital signage in shopping centres, public areas and transport hubs.





If you are looking for a high impact, attention grabbing, futuristic and influential marketing and data collection behemoth, look no further than the Promultis Totem Focus!

The Promultis Totem Focus stands just over 6ft tall with an integrated 1080p webcam, the stunning 55" full HD vertical back-lit screen, housed in a stylish gloss black aluminium and steel housing, commands attention.

Bestowing tempered glass and utilising the very latest in Infra-Red technology, the Totem Focus is capable of allowing up to 10 touch points from any input, Including a finger, gloved finger, stylus or pen. The Totem Focus also has incredible connectivity by means of integrated Wi-Fi, HDMI, VGA, RS232 and USB ports.



The Promultis Totem Focus is ideally suited for high-traffic locations such as

- Retail environments and shopping malls
- Corporate Spaces
- Local government
- Hospitality
- Transportation hubs
- Exhibitions and Events
- Entertainment
- Museum & Galleries

Promultis Interactive Digital Signage Solutions

Connecting brands and services to your audience in real time and include payment options such as credit card terminals. Incorporate QR codes to communicate with consumers digital devices. Data transfer to and from devices via wireless technology and capture analytic data for marketing and data warehousing.



Integrated secure payment process in conjunction with the POS terminal fixed to Totem for the National Gallery.

Integrated Webcam

Take advantage of a whole host of photo and video applications.



Promultis developed a photobooth application on the Totem utilising the webcam for Virgin Holidays. Using green screen the application captures the users photo against a selected holiday destination background and sent to the visitor's email.



Demographic Recognition

Imagine a male customer walks into a shoe shop, and walks by an interactive totem showing generic shoe adverts. As the customer approaches the kiosk, a camera inside it recognizes a man, in his 30's approaching, and the adverts automatically change to the male range of trainers, with a trainer model known to sell well to this age range being highlighted.

This customer then wants to interact with the screen and can select a range of trainers and colours for comparison. Rather than speak to a shop assistant, the customer puts the item he likes into a virtual basket, pays, and is directed to the shop counter to receive his goods.

Branding Opportunity

The Promultis Totem is ideal for corporate branding or promotions.



Promultis created bespoke interactive software for all the activities in the Leisure Centre on two branded Totems.

Cloud-based digital signage solution



Behind all of the hardware we specified a cloud based Digital Signage CMS giving the client's team a much more flexible approach to displaying content. They are now utilising video content and live streams from various sources including news, weather and TfL updates at specific times to aide in the customer experience.



At the end of the day, you like to know what customer profiles came into your store. How about knowing the number of male, female, age ranges and what they purchased? We have software and hardware that allows all of this to be reported, and the Totem Focus is the perfect product for this kind of data collection.



CHASSIS FEATURES	
Material	Metal & Aluminium
Glass	Tempered Glass
Colour	Black
Dimensions (mm)	1850 x 820 x 87.5
Foot dims (mm)	50 x 820 x 450
Weight	68 kg
TOUCH TECHNOLOGY	
Infra red	10 touch points
MAIN BOARD	
Menu Language	English
Chipset	MSD6A828, quad core
RAM	2GB
ROM	16GB
Android Version	Android 5.0.1
MAIN BOARD CONNECTIVITY	
AVI 1	1
PC IN	3
VGA OUT	1
HDMI Input	2
DP Input	1
USB	3
WAN IN	1
LAN OUT	1
S/PDIF OUT	1
Headphone	1
RS232	1
TOUCH OUT	1
OTHER	
Input Voltage	AC100V~240V 50/60Hz
Standby Power	≤1W
Power Rating	≤230W
Working Temp	0°~50°

SCREEN		
Visable area	55" (1200mm x 680mm)	
Resolution	1920 x 1080 (HD)	
Contrast Ratio	4000:1	
Brightness (cd/m²)	350	
Response Time	8ms	
Viewing angle	horizontal/vertical 178°	
Colours	16.7M	
Lifespan	50000H	
OPS		
Processor	Intel I5	
Graphics	Integrated	
Sound Card	Integrated High Definition AudioStereo	
Networking	Integrated 10/100/1000M Adaption	
Memory	8GB	
Hard Drive	128G SSD	
OPS CONNECTIVITY		
WIFI	802.11b/g/n /802.11a/b/g/n (optional)	
USB(A)	6(4for USB2.0 2 for USB3.0)	
Microphone In	1	
Earphone Out	1	
Lan Port(RJ45)	1	
HDMI Input	1	
Mini DP	1	
VGA Out	1	
WiFl Antenna	2	
WEBCAM		
FOV	60°	
Camera Resolution	1080p	
SERVICE & WARRANTY		
1 year on-site warranty as standard		
Extended warranties and SLA's available at an additional cost		





