

SmartMedia Interactive KIOSK, KIO Outdoor bifacial



SmartMedia KIO Outdoor bifacial

is an innovative outdoor interactive kiosk with 2 screens (front /back), available in sizes from 32 ", 42", 46 ", 55" and 65 ", originally built to attract and capture the attention of passers.

Equipped with metal frame with Certification IP65, resistant to all weather conditions, rugged protective glass of the display 6 mm anti-glare, anti-UV and vandal resistant.

Comes with mounting plate to the floor.

Thermal technology adopted to ensures that the display will not turn black under the direct sunlight, the presence of a sensor also allows the automatic brightness adjustment to protect your eyes and save energy.

The high reliability of used electronic devices and integrated ventilation system allow being used 24/7, at an environmental temperature that goes from $40^\circ + 60^\circ$.

With a modular design, easy and accessible for maintenance.

APPLICATIONS

SmartMedia KIO allows interaction with multimedia content, maps, information, advertising posters and much more. Users can interact with the surface intuitively with your fingers.

Can be positioned in open places, resistant to water, iron dust and air pollution.

Included Software: Smart Touch Software and Smart Signage (for Digital Signage applications).

* Customizations available per project







SmartTouch is the software that lets you manage multimedia content and presentation files more effectively and in a more visually engaging way on any touch-based device.

Easy to use, SmartTouch allows you to control and interact with content naturally thanks to hand gesture recognition.

SmartTouch has been designed to give you an experience much like your smartphone or tablet.



Designed for use with touch screen monitors and with interactive kiosks and tables.

Great at info points, trade shows, museums, retail locations, shopping malls, television news studios, meeting rooms, airports, hotels, universities, schools, training centers, libraries, etc.

Amazing interaction in high definition

Using your multimedia content and the easily customized preloaded templates, you can create your own interactive application in just a few steps.

Prepare your projects wherever you are with the configurator, then import them into SmartTouch with a USB drive or other removable media Real multi-touch capabilities: multiple users can explore different content at the same time.

Password-protected access to settings and to exit the software

* Not provided with Android version

Main Features



PHOTO, VIDEO AND AUDIO VIEWER

Allows you to visualize and manipulate photographs, videos and audio files, annotate directly over the screen, and capture and email your annotations.





BROWSER

built-in browser that lets you browse the internet and the creation of a list (white / black) of allowed and/or not allowed websites. Possibility to display interactive maps and insert annotations directly on the screen which can also be captured and sent by e-mail.

JIGSAW PUZZLE

This app simulates a classic jigsaw puzzle to entertain in a fun way! Users can turn any image they desire into a puzzle.





OUIZ BUILDER

Create and manage custom guizzes for educational or entertainment purposes.

PDF AND MICROSOFT WORD, EXCEL AND POWER POINT **FILE VIEWER**

Lets you visualize the selected file and zoom in or out on all or part of the document, annotate directly over the screen, and capture and email your annotations.





FORM

Enter the requested information, including e-mail address, on the form; attach any file you want (e.g. brochures, data sheets, images, screenshots, etc.), and the app will send it to the specified e-mail address automatically.

Compatibility







Minimum requirements: 7-inch Tablet with WIndows 8.1 or Windows 10 or Desktop PC with WIndows 7, 8, 8.1 or 10



Technical Specs

Model	KIO-32-OB	KIO-42-OB	KIO-46-OB	KIO-55-OB	KIO-65-OB
Number of Displays	2	2	2	2	2
Diagonal display	32"	42"	46"	55"	65"
Display size	27.55 x 15.47 (inches)	36.61 x 20.59 (inches)	40.07 X 22.55 (inches)	47.63 X 26.77 (inches)	56.25 X 31.65 (inches)
Resolution	1920 X 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Brightness	From 1500 to 2500 cd/m ²	From 1500 to 2500 cd/m ²	From 1500 to 2500 cd/m ²	From 1500 to 2500 cd/m ²	From 1500 to 2500 cd/m ²
Contrast Ratio	3500:1 - ANSI	3500:1 - ANSI	3500:1 - ANSI	3500:1 - ANSI	3500:1 - ANSI
Response Time	5 ms	5 ms	5 ms	5 ms	5 ms
Viewing Angle	178° horizontal 178 ° vertical	178 ° horizontal 178 ° vertical	178 ° horizontal 178 ° vertical	178° horizontal 178 ° vertical	178° horizontal 178 ° vertical
Video interface	VGA HDMI	VGA HDMI	VGA HDMI	VGA HDMI	VGA HDMI
Built-in speakers	Yes	Yes	Yes	Yes	Yes
Touch technology (optional)	Touch Film o Infrared	Touch Film or Infrared	Touch Film o Infrared	Touch Film o Infrared	Touch Film o Infrared
Number of touches	From 2 to 6	From 2 to 6	From 2 to 6	From 2 to 6	From 2 to 6
Protection level	IP65	IP65	IP65	IP65	IP65
Thermal control	A/C	A/C	A/C	A/C	A/C
Operating temperature	- 40° + 60 °	- 40° + 60 °	- 40° + 60 °	- 40° + 60 °	- 40° + 60 °
Operating Humidity	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
Feeding	AC 110 - 240 V 50/60 Hz	AC 110 - 240 V 50/60 Hz	AC 110 - 240 V 50/60 Hz	AC 110 - 240 V 50/60 Hz	AC 110 - 240 V 50/60 Hz
Maximum consumption	0.5 kw	0.9 Kw	1.8 KW	2.8 KW	3.7 KW
Android Player optional	Android operating system, USB, LAN, WI-FI, input HDMI				
Optional Integrate PC	Intel Celeron, Core I3, I5 o I7 - RAM 2, 4 o 8 Gb - HD 500GB o 1TB- LAN - WI-FI - USB - 1 HDMI -1 VGA - Free dos				
Modem 3G\4G	Optional	Optional	Optional	Optional	Optional

Simulation sunlight test



Simulation sunlight test

Test 24 hours of operation



^{*} The product images are only indicative and may change at any time without notice.