SmartMedia

Interactive KIO Outdoor Series Kiosks

Perfect for any digital signage application

Amazing interactive experience

The SmartMedia KIO Outdoor is a state-of-the-art outdoor touch screen kiosk available in 42", 46", 55" and 65" screen sizes and designed to capture the attention of passers-by.

It features an all-weather waterproof IP65 enclosure made from galvanized steel sheet and sturdy anti-reflection, anti-UV and vandal-proof 6mm display protection glass. It comes with outdoor plate for secure installation.

APPLICATIONS
The SmartMedia KIO Outdoor lets you interact with multimedia, maps, information, advertising and much, much more. You can interact with the surface intuitively, using your fingers.
It can be placed on sidewalks, streets, city squares, urban areas, stadiums, parks, vacation resorts, amusement parks, mountain locations, and entrances to buildings and businesses (city halls, hospitals, movie theaters, stores, etc.).

Thermal technology ensures visibility under direct sunlight and a built-in light sensor adjusts the brightness automatically, to protect the eyes and save energy.

Made with highly reliable electronic components and integrated air conditioning, KIO Outdoor kiosks can be operated continuously 24/7 in temperatures from -40° F to + 140° F. The modular structure gives easy access for maintenance work.

SmartTouch
Software supplied*

Amazing interaction in high definition

Using your multimedia content and the easily customized pre-loaded 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

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.

* Not provided with Android version

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.

Main Features

SmartMedia

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.
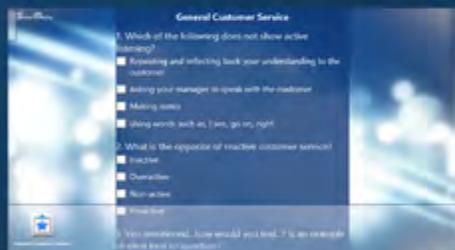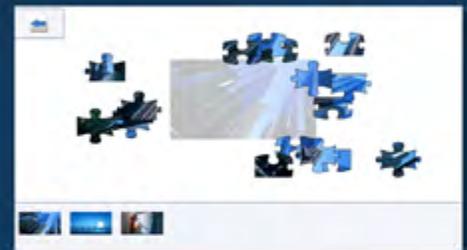
QUIZ BUILDER

Create and manage custom quizzes 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   Windows7   Windows 8   8.1   Windows 10
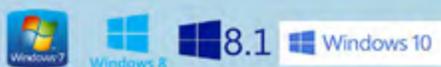
Minimum requirements: 7-inch Tablet with WIndows 8.1 or Windows 10 or Desktop PC with WIndows 7, 8, 8.1 or 10

Technical Specs

MODEL	KIO-32-O	KIO-42-O	KIO-46-O	KIO-55-O	KIO-65-O
Diagonal size	32"	42"	46"	55"	65"
Display size (in)	27.55" X 15.47"	36.61" X 20.59"	43.90" X 26.77"	47.60" X 26.77"	56.22" X 31.61"
FULL HD resolution	1920 X 1080	1920 X 1080	1920 X 1080	1920 X 1080	1920 X 1080
Brightness	1500 CD/M²	2000 CD/M²	2500 CD/M²	2500 CD/M²	2500 CD/M²
Contrast ratio	3000:1 - ANSI	3000:1 - ANSI	3500:1 - ANSI	3500:1 - ANSI	3000:1 - ANSI
Response time	5 ms	5 ms	5 ms	5 ms	5 ms
Viewing angle (horizontal/vertical)	178 ° horizontal 178 ° vertical	178 ° horizontal 178 ° vertical	178 ° horizontal 178 ° vertical	178 ° horizontal 178 ° vertical	178 ° horizontal 178 ° vertical
Video interfaces	VGA HDMI	VGA HDMI	VGA HDMI	VGA HDMI	VGA HDMI
Audio interfaces	Audio IN	Audio IN	Audio IN	Audio IN	Audio IN
Touch technology (optional)	Touch Film	Touch Film	Touch Film	Touch Film	Touch Film
Touch points	2	2	2	2	2
Protection	IP65	IP65	IP65	IP65	IP65
Heat control	Air conditioner	Air conditioner	Air conditioner	Air conditioner	Air conditioner
Operating temperature range	-40° F to + 140° F	-40° F to + 140° F	-40° F to + 140° F	-40° F to + 140° F	-40° F to + 140° F
Operating humidity range	5% - 100%	5% - 100%	5% - 100%	5% - 100%	5% - 100%
Power	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	0.5 KW	1 KW	1.5 KW	2 KW
Integrated PC (Optional)	Intel Atom N270 o Core I3 o Core I5 - RAM 4 Gb - HD 500 GB- LAN - WI-FI Opzionale - 1 HDMI -1 VGA - FREE DOS				

Production tests

Simulated solar radiation test

24-hour aging test
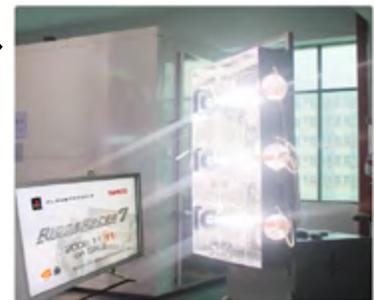
* Product images are for illustrative purposes only and may change at any time without notice.