Smartmedia Interactive Kiosk, Digital lectern KIO-43L - KIO-55L

Digital Podium, Interactive Totem - 43" or 55"

It is an innovative interactive kiosk with LED display 43" or 55" with touch technology used in many contexts.

The column of the support from the digital-lectern podium floor is composed of a robust metal frame used as a containing space for storing cables, pc and other materials.

is accessible from a practical rear door, equipped with a safety key, and contains an internal shelf.

The wider base of the central structure, gives stability to the entire structure for comfort.

Multi-Touch LED 43" or 55" Display ,32 touches, Full HD

is a masterpiece of technology; It is an integrated system with **Android Player,** integrated router, ARM Cortex processor and internal memory that provides a remarkable speed of execution.

The lectern can also be equipped with **Optional integrated PC ***.

The 32 contemporary touches allow the use of monitors to multiple users simultaneously.

Available connections: **LAN, WiFi, WAN**

Included Software

SmartMedia KIO-43L/55L comes with three SmartMedia softwares:

- *Smart Touch, to manage multimedia content with multi-touch.*
- *SmartMedia IWB, for monitor management with all the interactive whiteboard functionality.*
- *SmartSignage, for Digital Signage applications*

* Customizations available per project

- **Optional Software:** *SmartMedia PRO, software that allows you to share media files with other devices, as happens in modern classrooms, manage quizzes and voting, check your PC or tablet persons linked.*
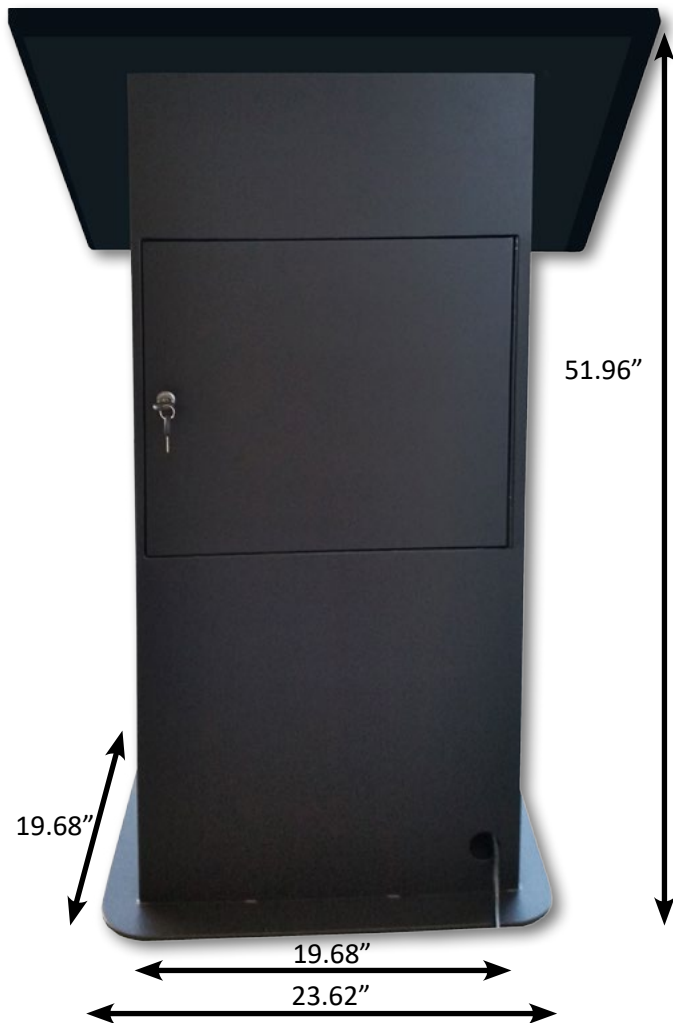

Digital Wayfinding Signage Software *[optional]*

3D WAYfinding
Follow your virtual route

* Product images are only indicative and may change at any time without notice.

Details - KIO-43L - KIO-55L

51.96"

19.68"

19.68"

23.62"

Multi-touch display inclined for easy use of the podium stand

Practical rear door to store cables and other materials.

Use and Applications

SmartMedia KIO-L enables interaction with multimedia content, maps, information, advertising posters, websites, videos and more.

Users can interact with the surface intuitively with your fingers.

Ideal in many situations: at conferences, meetings and conventions, classrooms and university as a podium for presentations; in museums, exhibitions, train and bus terminal, reception of companies, to provide useful information to users, making them interact; in commercial facilities such as retail stores, shop windows, shopping centers as a point of interest to capture attention and provide information, to launch new products with targeted marketing campaigns.

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Technical specifications - KIO-43L - KIO-55L

MODEL	KIO-43L	KIO-55L
Display	LED	LED
Diagonal	43"	55"
Screen Dimensions (LxHxW)	39.96"x4.29"x24.17"	51.57"x4.29"x30.86"
Base Dimensions (LxHxW)	23.62"x1.57"x19.68"	23.62"x1.57"x19.68"
Body Dimensions (LxHxW)	19.68"x43.30"x15.74"	19.68"x43.30"x15.74"
Total Dimensions (LxHxW)	39.96"x51.96"x24.17"	51.57"x51.96"x30.86"
Resolution	FULL HD (1920 x 1080)	FULL HD (1920 x 1080)
Touch Tecnology	Infrared	Infrared
No. of touches	32	32
Response Time	3 ms	3 ms
Cursor speed	300 point/s	300 point/s
Touch Resolution	32767 x 32767	32767 x 32767
Refresh Frequency	120Hz	120Hz
Integrated PC (optional)	Intel Core Processor i3/i5/i7 with 4 GB RAM, 500 GB Hard drive, WIFI, LAN, 2 x USB 3.0, 4 x USB 2.0, input VGA, HDMI, headphones and microphone input	
Integrated Android player	Android 5.01, ARM Cortex A53 1.4 GHZ, RAM 2GB, interna, menory 16GB	
Built Router WIFI	yes	yes
USB Output Touch	2	2
USB Input	1 x USB 2.0 (per room), 3 x front USB 2.0 (for Android 2 and 1 for integrated PC), 1 x USB2.0, 2 x USB 3.0	1 x USB 2.0 (per camera), 1 x USB2.0, 2 x USB 3.0
HDME Input	2	2
VGA Input	3	3
audio PC Input	3	3
headphone input	1	1
DP Input	1	1
AV Input	1	1
WAN Input	1	1
VGA Output	1	1
SPDIF Output	1	1
LAN Output	1	1
RS-232 Port	1	1
built-in speakers	2 x 15W	2 x 15W
Frame color	Black	Black
Included Accessories	Power cord, user manual, software CD, 3 pens, remote control, VGA cable, HDMI cable, USB cable, warranty card	
Weight	121.25 lbs	176.37 lbs

Included Software: SmartTouch

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.

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.

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.

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.

BROWSER

The integrated web browser will let you navigate the Internet and create white and black lists to limit access only to specified sites, annotate directly over the screen, and capture and email your annotations.

QUIZ BUILDER

Create and manage custom quizzes for educational or entertainment purposes.

FORM:

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.

Compatibility

8.1

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

Other Included Software

SmartMedia SmartSignage

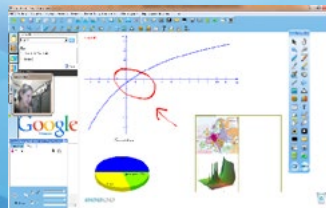**Smartmedia solution for Digital Signage Applications**

- **Server-based software easy to use**
- **Centralized management of Player and content on different devices on an hourly, daily, monthly**
- **Flexibility in scheduling options**
- **Versatile management and planning of the Palimpsest with text layers, videos, graphics**
- **Content integration: the main Social Networks (Facebook, Twitter, Instagram ...), Google Calendar and Google Drive**
- **Ability to update the content On-Air with no interruptions**
- **Entering data into the Real-Time News, Weather, etc**
- **Ability to interact with content such as on a web site**
- **Event Logging System for Tracking Error**
- **Queue Management System as Optional function**

SmartMedia IWB

Main Features:

- Check all functions of your PC or Laptop and applications
- Draw perfect geometric shapes
- Save and print what has been done with the whiteboard
- Write on the applications, create annotations and highlight or enlarge parts of the screen
- Instant connectivity in real-time to camera, webcam, document camera or other digital devices
- Annotate over videos
- Distance learning: connection in video conference mode via Internet or LAN and/or wireless, allows participants with the same software to join the conference and share whiteboards
- Integration with the main video conferencing systems
- IWB format supported, common file format (CFF) for interactive whiteboards
- Compatible with the most popular operating systems
- Multi-user with interface customization of the software and password protection for single user
- Research of online resources through a keyword
- Exportation in: image (.jpg, .jpeg, .bmp, .png, .tif, .tiff, .gif), pdf, power point (.ppt, .pptx), word (.doc, .docx), excel (.xls, .xlsx), web page (.html)
- and much more.

SmartMedia Pro (for 5 users)
(Optional)

With SmartMedia Pro, our multimedia-linguistics educational network software, you can easily transfer and share images or files with your students, communicate with them through voice and text messages, explain with the help of images and sounds, broadcast a movie via network, show the class an exercise created by a student, check the student's screens, block student's devices, manage instant quiz/survey and more.

SmartMedia Pro is simple to learn, simple to use and doesn't need a technical person to operate or maintain.

More than 17 languages, compatibility:

Optional Software: 3DWayfinding

3D WAYfinding
Follow your virtual route

The application allows the creation of **2d and 3d interactive navigational modules**, in order to supply the users with positioning data and to indicate the best route, from the actual position to the destination selected, via a virtual tour.

DIGITAL SIGNAL SOLUTION. IDEAL FOR INDOOR TOURS OF MULTI-FLOOR, COMPLEX BUILDINGS SUCH AS STORES, AIRPORTS, MUSEUMS, FARES, HOSPITALS

APPLICATION FIELD
Indoor and Outdoor environments

▷ Office complexes
▷ Shopping centers
▷ Hotel and resorts
▷ Fares

▷ Hospitals
▷ Museums
▷ Smart cities
▷ Parks and Amusement Parks
▷ Court houses
▷ Airports
▷ Digital road signals

HIGHLIGHTS

▷ **Routes designed in 3 dimensional environments, managing routes also in multi-floors buildings.**

▷ **Virtual 3d tour inside a building.**

▷ **Useful to indicate alternative routes in case of heavy traffic or road works.**

▷ **Internal geo-location to guide Customers to the selected POI.**

▷ **Can tag URL's, coupons, descriptions, images, or advertise the POI.**

▷ **Can be used also OFF-LINE.**