

DTF Series Touch Monitor 10 touch 65"

65" with Integrated
Android Player
Light sensor

Interactive Monitor
Whiteboard



Built-in Android and
Optional integrated PC

Round edge
Tempered glass
LED backlight

10 touch points

An excellent experience at School

SMARTMEDIA DTF SERIES

SmartMedia Disassemble Touch Frame monitors are modern systems that allow a perfect view, for interactive presentations that's easy to use in the classroom

Full HD resolution with Infrared Technology ensure long life and high resolution. Modern design with Aluminium frame, front interfaces, and function keys on front.

Android Player Built-in to surf the web and use any app.

Ambient Light Sensor measures light environments and adjusts the screen brightness to allow the human eyes a comfortable view in different situations of lighting conditions.

APPLICATIONS

SmartMedia Disassemble Touch Frame multi-touch monitors are a powerful and versatile tool that can revolutionize display, interaction and transmission of knowledge.

This solution creates a convergence of the many tools currently used in the classroom and boardroom (IWB, video projector, DVD player, sound enhancement), in one complete and functional device.

It is also the optimal solution for Digital Signage and Video Conferencing.

Wall-mount for Monitors included

MAIN FEATURES

- Infrared technology for fast, accurate and reliable touch
- Integrated Android Player, Optional Integrated PC (i3, i5 or i7)
- Front Facing Infrared frame is easy to disassemble without any tool assist
- Android Player, Power supply and OPS module are integrated into the modular box for faster maintenance.
- Furnished with SmartTouch software for media content management, SmartMedia IWB complete with video conferencing plug-in and SmartMedia Pro software for device management in the classroom, SmartSignage for Digital Signage applications.

Included SmartTouch 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. 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



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

Included Software

SmartMedia Pro (for 5 users)

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.

Compatibility:



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.



More than 17 languages:



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



Technical Specs

Model	DTF-65
Display	LED
Diagonal size	65"
Dimensions (inches)	59.9" x 37.1" x 3.7"
Display Size (inches)	56.2" x 32.6"
Resolution	FULL HD (1920 x 1080)
Brightness	400 cd/m2
Contrast Ratio	5000:1
Touch technology	Infrared
Response Time	3 ms
Cursor Speed	300 dots/s
Touch resolution	32768 x 32768
Update frequency	60Hz
Integrated PC	Optional
Android integrated player	Android 5.0, ARM Cortex A53 1.4 GHZ, RAM 2GB, internal memory 4GB
Touch points	10
Touch USB output	1
USB input	2 x USB2.0 (frontal), 1 x USB 2.0, 2 x USB 3.0
HDMI input	2
VGA input	1
PC audio input	1
Headphone jack	1
VGA output	1
SPDIF output	1
LAN Input	1
RS-232 Port	1
Light sensor	1
Built-in Speakers	2 x 10W
Frame Color	Gray & Black
Included Accessories	Power cord , user manual, software CD, remote control, VGA cable, HDMI cable, USB cable , warranty card, wall mount
Weight lbs	143.3 lb

Mounting Options

Trolley for Interactive Monitors (TR-DIM)
Available also in wall mount version (SP-DIM)

Electrically-powered height adjust via remote control.



Electrically-powered trolley for 42" to 86" interactive Monitors and tables.

Adjust tilt and height via remote control.
Can be used with surfaces made of any material (Mod. TR-TTI)



Accessories

- Built-in PC with Intel Core i3/i5/i7 processor, 4GB RAM, 500GB hard drive, Wi-Fi, LAN, 2 x USB 3.0, 2x USB 2.0, VGA, HDMI output, input port for headset and microphone *Operating system not included

Locking Storage Cabinet (ASN-DIM)

- Ideal for notebooks and accessories
- Durable steel
- Fits notebooks with displays up to 17"
- For Mobile stands only
- Lock, comes with 2 keys

