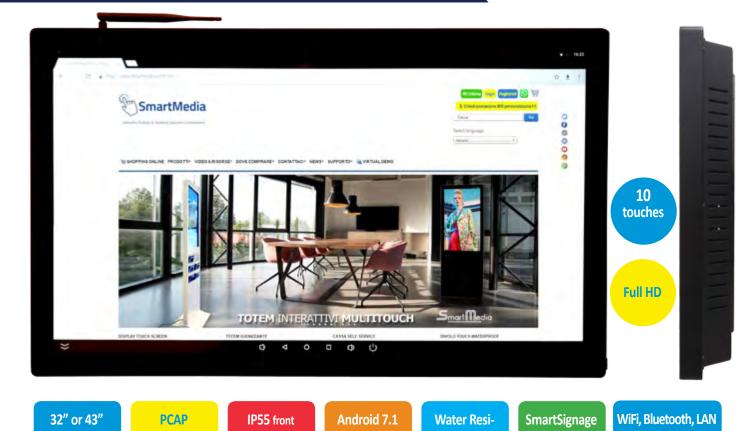


CAP Series SmartMedia Water Resistant Monitor 32", 43" | PCAP technology | multi-touch | 10 touches



Multi-purpose professional touch screen display | Digital Signage | Medical and Industrial Applications

CAP Seriea SmartMedia Monitors

Sturdy and attractive touchscreen displays for professional use equipped with Projected Capacitive (PCAP) technology, with reliable, precise, sensitive touch and rapid response, for smooth and reactive operation with ten touch points.

Fully flat screen display and integrated bezel, ideal for industrial use.



Applications

The 4mm thick Water Resistant and antireflective glass applied to the frame, allows for a smooth and easy to clean surface, for better hygiene, without the presence of internal corners, where dirt potentially lurks.

IP55 front protection, resistant to fluids and dusts as well as shocks.

Due to their characteristics, **PCAP monitors are often used in the medical health field**. They are used for ultrasound, ECG, dialysis equipment, blood gas analyzers, dental ultrasonic scalers.

Access to the interfaces for connection to other devices is possible through a door with a safety key, located in the lower part of the monitor.

Main Features

- PCAP (Projected Capacitive) technology for a fast, precise and reliable touch
- Sensitive touch for both with fingers and with dedicated pens
- Android 7.1 Multi-language integrated with 1.8ghz quad-core processor, 2GB RAM, 16GB expandable memory.
- Ports present: USB, HDMI, LAN inputs.SB touch outputs, headphones.
- Connectivity: LAN, WiFi, Bluetooth.
- Integrated WiFi antenna.
- Numerous pre-installed apps including browser for internet access, apps for playing multimedia files, store to download additional apps.
- The monitor can be used horizontally or vertically, installed on the included wall bracket or on a trolley, thanks to the standard VESA mounts.
- Software supplied: SmartMedia SmartSignage for Digital Signage applications (1 year free).



Software Included: SmartSignage

SmartSignage is the SmartMedia cloud software for Digital Signage applications: usable with LFD monitors, Totems or Kiosks for digital signage, Compatible with Android and Windows players.

KEY ELEMENTS OF DIGITAL SIGNAGE

- Positioning (location) of the viewing points
- Content planning and scheduling
- Remote update of "oncloud" content
- Control of viewing points

SmartSignage Goals:

- Inform and Communicate
- Engage and Monitor
- Improve the shopping experience
- Interact and manage promotions







WHERE TO USE SMARTSIGNAGE

SmartSignage is indicated for:

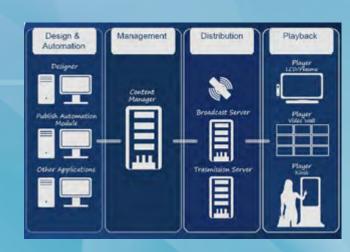
- Shopping Centers / Large exhibition spaces
- Ho.Re.Ca Hotel, Restaurant, Café
- Travel & Tourism
- Banking & Finance
- Estate agents
- Hospitality
- Healthcare and private clinics
- Lotteries & Betting
- Museums and municipal administrations
- Game & Free Time

Digital Signage

is the form of proximity communication, used in points of sale or in open public spaces, which allows you to relate to the customer by improving their engagement and user experience, through the use of images, texts, videos, through LCD monitors, videos Wall, Digital Kiosks.

The Architecture of the Platform

- Server-based Software that is easy to use
- Centralized management of players and contents
- Flexibility in Scheduling options
- Player Management and Content Transmission
- The transmission of contents can be scheduled, stopped, restarted remotely.
- Traceability of Player Status
- Player compatible with Windows, Android, Linux
- Control from SmartPhone of the status of the Playe







Model	CAP-32	CAP-43
Glass	Tempered, 4 mm thick, anti-reflective, 7 Mohs hardness	
Front protection	Water Resistant, IP55	Water Resistant, IP55
16: 9 display	LCD with LED backlight	
Active area	32"	43"
Viewing angle	178°/178°	178°/178°
Average duration	50000 hours	50000 hours
Dimensions (mm)	756 x 450 x 70	1006 x 594 x 70
VESA size (mm)	400 x 250	400 x 250
Display size (mm)	695,7 x 390,3	940,2 x 533,2
Resolution	FULL HD (1920 x 1080)	FULL HD (1920 x 1080)
Contrast	4000:1	4000:1
Brightness	450 cd/sqm	450 cd/sqm
Colors	1,07 billions	1,07 billions
Touch technology	PCAP (projected capacitive)	PCAP (projected capacitive)
Touch resolution	4980 x 4980	4980 x 4980
Response time	5 ms	5 ms
Pointing accuracy	< 1 mm	< 1 mm
Operation	24/7	24/7
Integrated Android player	Multilingual Android 7.1, 1.8ghz quad-core processor, 2GB RAM, 16GB memory (expandable)	
Connectivity	LAN - WiFi - Bluetooth	
Touch points	10	10
USB Touch output	1	1
USB input	2 (1 used by touch)	2 (1 used by touch)
HDMI input *	1	1
Note: * the HDMI input is used by the Android system. Use with an external device excludes Android.		
LAN input	1	1
Headphone output	1	1
SD reader	Yes	yes
Integrated speakers	5W x 2	5W x 2
Accessories supplied	Power cable, HDMI cable, USB extension for touch, WiFi antenna, security keys, wall bracket	
Weight	20 kg	25 kg
Software included	SmartMedia SmartSignage for digital signage applications (free for 1 year)	
Included apps:	Audio / Video Player for playing multimedia files - App browser for web browsing - Store to download and install additional apps	

^{*} Product images are purely indicative and may be subject to change at any time without notice.

Mounting Options

Wall bracket for monitor (included)

Trolley for Monitors from 42 "to 75" (TR-UN) In iron, adjustable in height during installation, with a large support surface and 4 self-locking wheels. Optional.



Electrified Trolley for tables and interactive monitors from 42" to 100".

Adjustable in height and inclination up to 180° to be transformed into an interactive table via remote control (TR-TTI), Optional.

