DISplay Studio

Digital signage software



At Barco we are committed to deliver stable, efficient and trustworthy digital signage technology and that's why we developed a unique software platform. The DISplay Studio software platform consists of the Page Editor, API Editor and IDS Server and allows you to create and distribute attractive and dynamic content in a professional way. The platform is fully scalable and can be used for small (less than 5 displays) as well as large (up to 1000 displays) installations.

Page Editor: content creation

The easy-to-use Page Editor software provides you with all the necessary tools to create attractive and dynamic content for your display information system – from basic texts and images to videos and flash objects. What you see on your computer monitor is what you will get on your displays or LED billboards.

IDS Server: content distribution & scheduling

Once the content is created, it has to be mapped out to the displays. The IDS Server controls the players remotely, so content can be adjusted at any time and any place. In addition, your content can be shared among several users.

API Editor

The API Editor goes beyond the possibilities of the Page Editors and allows you to edit pages manually. It also supports Event API which you can use to create interactive pages that support user input (keyboard, mouse, touch screen,...). The program automatically applies syntax coloring and offers the option to check for syntax errors. API Editor provides information about API function parameters, so data can be inserted more easily. Parameters that were inserted before will be recognized automatically and functions and parameters can be auto-completed.

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BARCO

- All-in-one solution: With Barco's fully integrated digital signage package, you
 can create, distribute and display your messages with one fully integrated
 system that is easy to use.
- Scalable to meet your needs: Whether for a small or large setup, the scalable Barco signage system is a perfect fit for your needs delivering reliable and guaranteed infotainment across different locations.
- Time-tested technology: The Barco signage solution is based on reliable, time-tested technology. Barco has nearly 20 years of experience and an installed base of more than 100,000 players in over 55 countries.
- Full flexibility: Instead of spending time and money posting and updating individual posters, the Barco signage system enables you to display various static images, animations and videos. For theaters, this can easily be integrated with back-office applications like ticketing info or seat occupation.
- Supporting all common file formats: Give your imagination free play. The Barco digital signage platform supports a wide variety of multimedia formats (automatic web feeds, flash, video, images, text, etc.) to maximize the impact of your message.
- Rock-solid reliability: The Barco system runs on its own independent platform, offering enhanced reliability and uptime. This significantly reduces the manpower needed to handle and maintain the system.

Product specifications	DISPLAY STUDIO	
General specifications		
Hard disk	1 GB of free hard disk space (installation files only)	
Resolution	1024x768 screen resolution	
Memory	2 GB of RAM	
Operating system	Windows 2000, XP, Vista, 7	
Processor	Intel® Core™ i3 processor or higher	

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