TRACAB
Coach Paint

A Powerful Tool for Coaches of all Sports

Utilized by Some of the Most Well-Known Sporting Organizations Around the World

Coach Paint supports teams, coaches, pundits, and producers in creating world-class video assets using live, pre-, and post-game analysis. Adaptable to any type of workflow and operating systems, Coach Paint allows your team to create content wherever it is. Whether you're on-the-go, in the training ground, or at a stadium, Coach Paint's touch screen connectivity keeps you mobile with iPad centered workflows.

Captivating players with engaging video playback, Coach Paint is a virtual video playbook to support self-scouting, team highlights, education, and recruitment.

With its multi-feature toolset, Coach Paint comes complete with player cut-out, spotlight, zoom, player tracking, zone tracking and more robust resources to enhance your analysis. Take advantage of Coach Paint's play-calling capabilities to create the same graphics you're familiar with from broadcast games and highlight shows.

Coach Paint's easy-to-use chromakeyer enables telestrator graphics to appear on the pitch without covering field lines, the ball or players. Featuring an internal image-based tracking engine, Coach Paint eliminates the need for frame-by-frame editing by keeping graphics tied-to-ground even when the camera moves.
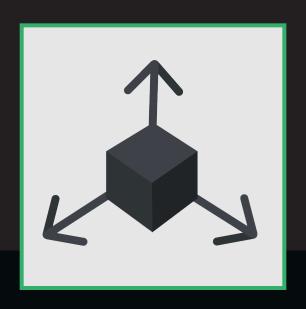
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KEY FEATURES

RICH TELESTRATION & ANALYSIS TOOLS

Automatic Chroma Keyer simplifies keyed graphics workflows. Timeline View enables each tool present in a video clip to be placed into a row that is fast to view or modify. This also applies to each tool's individual keyframes. Moveable Players Effect allows users to move players to different positions on the pitch or field. Players can be highlighted with a glow, removed from the field, or scaled in size. Formation Tool allows users to tell tactical stories using on screen counters and telestrate onto the field.

3D ANALYSIS TOOLS

3D Pitch Calibration and Arrow Tool allows for enhanced real time 3D graphics, showing ball trajectory and enhanced on field visualization.3D Column Tool allows users to keyframe and follow players using a 3D object.

DATA QUALITY & LOW LATENCY

Adaptable User-Interface.The ability to choose between a presentation and production format at the flip of a switch compliment any video editing workflow, and gives you two products for the price of one.

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KEY FEATURES

CUSTOMIZABLE USER INTERFACE
Inspire team spirit with a branded interface that matches the appearance of your in-house graphics. Custom profile creation makes it easy to tailor Paint for sport-specific or user-specific setups

IMPRESS YOUR AUDIENCE
Beat out the competition with impressive visuals for school recruitment presentations in player locker rooms, at home or on campus. Playback and voice over video as it plays to highlight prospect positioning in your team's offense and defensive formations. Create virtual playbooks to educate players on team plans and coaching strategies.

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TECHNICAL SPECIFICATIONS

GENERAL	
Audio	DTS Studio Sound HD audio (Windows OS only); Integrated stereo speakers; Integrated microphone (dual-microphone array when equipped with optional webcam); Button – volume mute, volume up/down keys; Combo microphone in/stereo headphone out jack
Expansion Features (Ports)	3 USB 3.0 (1 charging); 1 USB 2.0, 1 Thunderbolt™ 2, 1 DisplayPort 1.2, 1 stereo microphone-in/headphone-out combo, 1 power connector, 1 RJ-45, 1 docking connector, 1 secondary battery connector, and 1 VGA
Expansion Features (Slots)	1 ExpressCard/54, 1 SD; and 1 smart card reader
Codecs Supported	Import/Export (Partial List), J2K; MJPEG; QuickTime Animation (RLE); Raw DNxHD; H.264 / AVC/ MPEG-4 AVC / MPEG-4 part 10
Network Interface	Integrated Intel I217-LM Gigabit Network Connection

Base System Configuration
Microsoft® 10 Professional 64
Intel® Core™ i7-4710MQ. Requires Intel HD 4000 graphics card. (2.5 GHz, up to 3.5 GHz with Intel Turbo Boost Technology, 6 MB cache, 4 cores)
Chipset: Mobile Intel® QM87 Memory Slots: 2 SODIMM (for dual-core processor) or 4 SODIMM (for quad-core processor)
256 GB PCIe SSD
DVD+/-RW SuperMulti DL

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Base System Configuration

2.2GHz
2.2GHz quad-core Intel Core i7 processor (Turbo Boost up to 3.4GHz) with 6MB shared L3 cache
Configurable to 2.5GHz quad-core Intel Core i7 (Turbo Boost up to 3.7GHz) with 6MB shared L3 cache or 2.9GHz quad-core Intel Core i7 (Turbo Boost up to 4.0GHz) with 6MB shared L3 cache
256GB PCIe-based flash storage
Graphics: Intel Iris Pro Graphics

Expansion

Two Thunderbolt 2 ports (up to 20 Gbps)
Two USB 3 ports (up to 5 Gbps)
HDMI port
3.5mm headphone jack
SDXC card slot
Apple Thunderbolt to FireWire Adapter
Apple Thunderbolt to Gigabit Ethernet Adapter

OUR SERVICES

Tracab partners with you to provide custom creative services

Offering custom graphic and skin design, our in-house expert designers can deliver stunning content to fit any program or team and create a truly bespoke experience.

ABOUT US

Headquartered in Stockholm, TRACAB specializes in the capture, distribution, analysis, and visualization of sports data and video content to address an array of applications for sports stakeholders. Its widely deployed sports technology solutions include the FIFA-validated, Emmy® Award-winning TRACAB™ optical and wearable sports tracking systems and Coach Paint for video analysis. TRACAB is a sister brand of Chyron, a household name and global leader in broadcast, with a focus on customer-centric innovation. Chyron offers the industry's most comprehensive software portfolio for the creation, visualization, playout, and presentation of live and data-driven graphics with ease. Headquartered in New York, the company has a global presence with offices in Sweden, the Czech Republic, Slovak Republic, Norway, Finland, Germany, the Netherlands, Denmark, Singapore, the United Kingdom, and Mexico.

CONTACT SALES

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