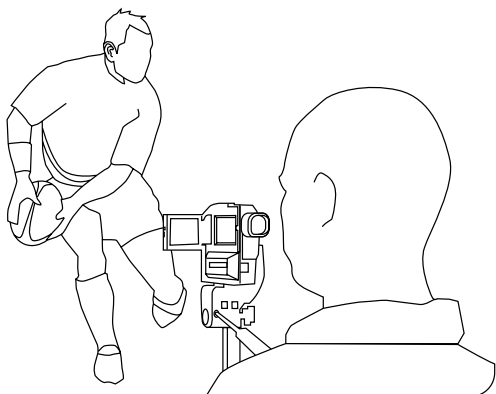


Siliconcoach Student - specification sheet



1. Capture video

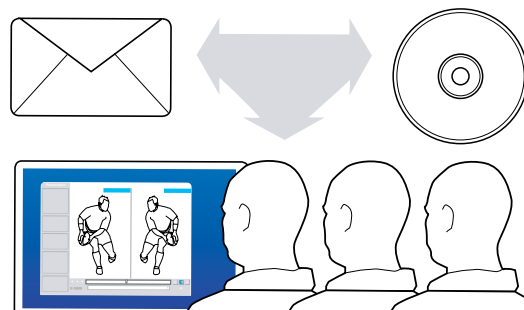
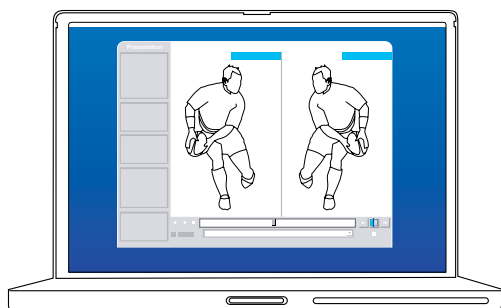
- Capture from digital camera (MiniDV, some USB, Super 8 via firewire, some high definition cameras but as standard DV via Firewire only NOTE: this option is NOT available on all high definition cameras)
- Capture from analogue devices (security cameras, TV, VCR) using an analogue to digital converter (sold separately)
- Import video files from other sources (avi, wmv, MPEG1, MPEG2*)
- Load MPEG2* video clips from DVD cameras
- Set capture time limit
- Pause the capturing to cut out unwanted periods but keep one video file
- Control the MiniDV camera from the software for precise control when capturing from tape (start, stop, pause, slow motion and fast motion forward and backward)
- Auto numbering for multiple captures without manually renaming each file
- Two editable pull-down description boxes for quick file naming
- Optional audio capture.

*(MPEG2 needs downloaded codec at about \$15 USD)

2. Watch and review

- Trim video clips
- Convert your video clips to other formats (formats depend on the video codec's loaded on your computer)
- Use the familiar Windows™ folders and file structure to manage your video clips
- Use our unique presentation format to create a presentation that includes multiple slide layouts and multiple slides giving you incredible flexibility for presenting your video clips
- Use our unique templates (pre-made presentations without video clips) to accelerate the processes of creating presentations
- Create your own templates to suit your needs and make presentation creation fast and simple
- Premade slide layouts make it easy to present you video clips in multiple ways (1-4 clips on the screen at once plus 2 clips in overlay mode)
- Only synchronise a video clip once and it is synchronised each time it appears in the presentation
- Set start points and end points so you don't need to watch the whole video to see the key parts
- Flip videos to make a left-hander appear to be a right-hander
- Set playback speed (frame by frame, slow motion, normal speed).

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3. Analyse

- Expand analysis screen to full screen mode
- Save tool settings
- Multiple units (m, m/s, km/hr, ft, ft/s, miles/hr)
- Easy navigation through the slides in the presentation

Drawing tools

- Line, arrow, constrained horizontal line, constrained vertical line, freeform line, spline, spline arrow, rectangle, circle, dot, grid, alpha blend, temporary line setting, permanent line setting

General tools

- Line colour, line thickness, delete all, delete selected, magnifying glass, screen shot (including drawings), selected area screen shot to clipboard, text on screen

Measurement tools

- Normal angle tool, angle relative to a horizontal reference line, angle relative to a vertical reference line, set scale, discrete distance measurement, continuous distance measurement, data graphing, multiple stop watches

Video playback

- Turn videos 'on' or 'off' as desired
- Normal speed, slow motion, frame by frame (25 Hz Pal, 30 Hz NTSC).

4. Save, present and share

- Export screen shots as jpg files ready to be imported into other programmes using the screen shot tool
- Copy a selected area of the analysis screen to the clipboard for easy insertion into your favourite presentation or text editing software
- Organisations can use the unique web based ReportPAC Technology to disperse analysis guidelines (Technique Wizards) and collect the results back into a central database for further analysis and coach support.

System requirements (minimum)

- Windows® XP Service Pack 2, Windows® Vista
- CD read/write
- Sound card
- Firewire port (IEEE 1394)
- 2.0 MHz Pentium 4
- 512 MB RAM
- 20 GB free hard disk space
- 1024 x 768 monitor
- Digital video camera (MiniDV).

General

- Stand alone licenses
- Server licences
- Electronic help with index and search
- Sports video clips
- "How do I..." animations
- Quick start manual (PDF)
- Users manual (PDF)
- Advanced video render for improved picture quality
- Image filtering options for improved picture quality
- Languages (English, Dutch, French, German, Italian, Spanish, Swedish).