



## DARTFISH 5.5 Classroom Plus – Overview of the functions

### GENERAL

- License system
  - > Network solution (concurrent network license)
- Software help
  - > Software integrated user guide with index and search
  - > Video demonstrations
  - > English, French, German, Italian, Spanish, Japanese, Korean, Chinese, Turkish

### CAPTURE (*Capture entire games/matches on your computer*)

- > Capture long duration video and identify/insert game events (tagging)
- > Capture game live from camera/TV or after the game from tape/DVD/VCR/memory sticks, SD card and SD card devices
- > Capture HD video clips (HDV, AVCHD)
- > Annotate game events (tagging as you record or play back your video)
- > Pause recording during parts of the competition of no interest
- > Capture game in MPEG-2 format to optimize file size/quality
- > Live encoding in multiple formats (including MPEG-2) without frame drops
- > Set capture duration and prerecord

### CREATE AND INDIVIDUALISE TAGGING

- > Define your own events list for tagging
- > Define your own screen layout for efficient tagging
- > Use standard screen templates for particular sports
- > Create events of fixed duration or variable duration
- > Manage name list of players per team to use in the events list

### SEARCH FOR EVENTS

- > Quickly locate/replay/edit events
- > Search events by keywords, event name, event attributes or filters
- > Search events using matrix (events tables)
- > Search events from 1 or more games
- > Create search table/search matrix
- > Edit or add events after a game. Modify events duration

### EVENTS CREATION IN STATISTICAL SOFTWARE

- > Import events from \*.csv file into Dartfish
- > Easily synchronise \*.csv data file with video
- > Select events category to import
- > Add additional events after import

### EVENTS EXPORT FOR STATISTICAL ANALYSIS

- > Export events to Microsoft Excel

### PRO ANALYSIS

- > Video replay
- > Display events once, in sequence or in a loop
- > DV NTSC - 60 images/sec, DV PAL - 50 images/sec
- > View video in single screen mode (supports most standard video formats, incl. MPEG-2 and MPEG-4)
- > Replay video at different speeds, image by image, fast forward/backward
- > Zoom; Magnify; Mirror video horizontal and vertical, Picture-in-picture
- > Decompose video into pictures on screen (Mosaic view)
- > Measure on video and produce/export data table (\*.csv file)
- > Use templates to annotate and comment
- > Create and export reference video content with key positions and annotations. Disseminate information and distribute expertise within your organisation

### DRAWING TOOLS

- > Basic drawings: line, circle, curved line, sizeable grid, freehand
- > Advanced drawings: shape, angles, spline
- > Fade in/out drawings
- > Create new movies with drawings
- > Keep your drawings as project to enable modification
- > Fullscreen drawing toolbar
- > Edit drawing properties (thickness, line color, fill color). Save properties in up to three presets
- > Insert picture/logo on top of video

### EDIT / PUBLISH / PRESENT

- > Select events and prepare playlist or movie for presentation
- > Present on computer or external display
- > Integrate your analysis in an electronic presentation (e.g. powerpoint)
- > Select events and create clips
- > Analyse key actions and publish video, voice, text, drawings into mediabook

### PUBLISH TO DARTFISH.TV

- > Publish video clip from tray
- > Bulk publishing from tray
- > Publish mediabook from Analyzer
- > Publish games
- > Publish movie highlights of games

### BASIC SHARING

- > Send video by e-mail
- > Integrate your analysis in an electronic presentation (e.g. Powerpoint)
- > Easily copy video clips to CD/DVD

### ADVANCED SHARING

- > Create clips from events list
- > Copy clips to CD/DVD with event categories and clips
- > Create autorun CD/DVD to easily share clips. Easy copy for the recipient

*For information about prices, please contact your closest Dartfish representative.*

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