

## DARTFISH 5.5 Live – Overview of the functions

### GENERAL

- License system
  - > Standalone
- Software help
  - > Software integrated user guide with index and search
  - > Video demonstrations
  - > English, French, German, Italian, Spanish, Japanese, Korean, Chinese, Turkish

### IMPORT

- > Capture video clips from digital camera (Mini DV, DVD Cam, DCAM (fire-wire), webcam (USB), HDD), memory stick, SD card & SD card devices
- > Capture HD video clips (HDV, AVCHD)
- > Import from video DVD
- > Classify clips during capture
- > Convert/compress video to multiple format
- > Trim/edit video clips
- > Live encoding in multiple formats (including MPEG-2) without frame drops
- > Set capture duration & prerecord

### VIDEO MANAGEMENT *(search/category/backup/archive)*

- > Integrated Video Library (Folder/Category/Search/Item/Tray)
- > Categorise video clips with user-defined attributes
- > Quickly search clips using keywords, file names, file attributes or filters
- > Copy video clips with all attributes for transfer/filing on other computers or network
- > Import/export categorisation system across your organization
- > Export clips categorization in .csv files
- > Backup/archive/restore video clips and analyses
- > Create playlist for presentation

### INSTANT FEEDBACK DURING TRAINING

- > Single camera support
- > Remote control capture and playback (delivered with software)
- > Trigger video capture with sound device
- > Define replay scenarios
- > Video control, drawings and video feedback in full screen
- > Use overlay drawings. Combine drawings with templates.
- > Play video on computer or external display
- > Live video delay (adjustable) for instant visual feedback without interacting with computer
- > Pre-roll recording (adjustable) to ensure key action is not missed
- > Set synchronisation point automatically
- > Select reference video clip for live comparison
- > Compare automatically 2 videos side by side/overlay/picture-in-picture live

### BASIC ANALYSIS

- Video replay
  - > Video control and video display in full screen
  - > DV NTSC - 60 images/sec / DV PAL - 50 images/sec
  - > View video in single screen mode (support most standard video formats, incl. MPEG-2 and MPEG-4)
  - > Replay at different speeds, image by image, fast forward/backward
  - > Zoom; Magnify; Mirror video horizontal and vertical, Picture-in-picture
- Compare
  - > View simultaneously up to 4 videos - Split-screen mode in multiple formats (Pal-NTSC)
  - > Overlay (basic blend)
- Drawing tools
  - > Basic drawings: line, circle, curved lines, sizeable grid, freehand
  - > Advanced drawings: shape, spline, trajectories
  - > Fade in/out drawings
  - > Create new movies with drawings inserted
  - > Keep your drawings as project to enable modification
  - > Full screen drawing toolbar
  - > Edit drawing properties (thickness, line color, fill color). Save properties in up to three presets
- Measurement tools
  - > Measure angles and distances
  - > Multiple stopwatches
- Display video with external data
  - > Synchronise and play data and video
  - > Uses various graph display

### PUBLISH TO DARTFISH.TV

- > Publish video clip from tray
- > Bulk publishing from tray

### BASIC SHARING

- > Send video by e-mail
- > Integrate your analysis in an electronic presentation (e.g. Powerpoint)

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