



## MICROSOFT LIVECAM STUDIO HD

### *Use this device for Dartfish live feedback features (InTheAction & Tag Live)*

Enjoy superior HD video quality with the LifeCam Studio, which includes a 1080p HD sensor. Keep your subject crisp with autofocus, from four inches to infinity. Shoot with great accuracy in wide angle with the LifeCam precision glass element lens. And, to make filming even easier, LifeCam features TrueColor technology, which means your video remains bright and colorful in virtually all light conditions while ClearFrame technology provides smooth and detailed footage. Use the built-in High-Fidelity microphone to bring it all together: the vivid sights, colors, and sounds of real life.

#### **PROS**

- Dartfish Live compatibility with Dartfish Software 6
- Superior video quality (up to 1080p)
- USB 2.0 connection so no need for an additional power cable or hardware
- Attaches to any tripod
- Price category: entry level

#### **CONS**

- Lacks the features of a camcorder e.g. no zoom
- No exposure settings so fast moving objects may appear blurred


#### **Installation**

- Connect your webcam to a USB 2.0 port
- Windows will automatically install the necessary driver
- **IMPORTANT:**

Windows now requests the installation of the Life Cam software.

Please decline by clicking '**Cancel**'. Confirm your selection by choosing '**Yes**'

#### **Optimal camera settings tested by Dartfish**

- In Dartfish select 'InTheAction' and choose 'Setup capture devices'
- Select device 'Microsoft LifeCam Studio' and click this button  to configure your video settings
- Frame Rate: 30.000
- Color Space / Compression: MJPG
- Output Size: 1280 x 720

#### **Useful Tips**

- If you are unable to select MJPG please uninstall the Microsoft Live Cam Software
- Use a USB extension cable if you would like your camera to be further away from your laptop
- Use 2 Microsoft HD webcams in order to benefit from dual camera input in Dartfish.  
**IMPORTANT:** 2 different USB controllers must be used to connect the 2 devices.

