WEBCAM STATION EVOLUTION MANUAL

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1. INTRODUCTION

Webcam Station Evolution is a fast and easy tool to capture your photos and videos using your webcam and then show them on a wide choice of media. Thanks to Webcam Station Evolution, you can in a few clicks add the photos to your Blog, broadcast your videos on Youtube or transfer your pictures and videos to your PSP® console or to your iPod®.





2. ADJUSTING SOUND AND VIDEO

Adjusting your webcam's image in Webcam Station Evolution

| Video Settings | | |
|------------------------------------|-----------|---------------------------------------|
| Manual | | Auto |
| Brightness | - 0 | \bigcirc |
| Contrast | = 128 | \bigcirc |
| Gamma | = 100 | |
| Saturation | = 128 | |
| Sharpness | = 52 | \bigcirc |
| Exposure | -6 | ۲ |
| White Balance | 2 | ۲ |
| AutoFocus | 0 | ۲ |
| Black and White mode Backlight Com | pensation | i i i i i i i i i i i i i i i i i i i |
| Cancel Flicker Miror mode | | |
| Low light mode Switch ON LED | | |
| Automatic rotation enabled | | |
| Default | cel | ОК |



- Test out the different settings (brightness, hue...) to find the image quality that suits you best.

- To return to the default settings, click the Default button.
- Click OK.

Adjusting your webcam's microphone in Webcam Station Evolution

| select your microphone in | out |
|---------------------------|--|
| 60 60 Mic volume | Action of the second se |
| Audio Settings | •• |



- Speak normally into the microphone while at the same time moving the microphone volume level slider until the gauge reaches the yellow zone without going into the red zone.

- You can click **Audio Settings** to open up the microphone's recording properties.

- Once you're done, click **OK**.

3. FULL SCREEN DISPLAY



You can switch the display of the images transmitted by your webcam to full screen mode



When you are in full screen mode, you can access Capture mode controls by placing your mouse's pointer in the bottom right-hand corner of your screen (for more information on capture settings, please refer to section 4).



At any time, you can switch to window mode by clicking the button located in the upper left-hand corner of your screen (or by pressing the F11 key again).

4. GOT THE SPIRIT OF A ROCK STAR OR JOURNALIST? THINK OF YOURSELF AS A BIT OF A COMEDIAN? RECORD YOUR PERFORMANCE WITH HERCULES WEBCAM STATION EVOLUTION

Perhaps you dream of becoming a singer, choreographer or a journalist. Why not use your Hercules Hercules Webcam to film yourself and improve your style? Thanks to the **Webcam Station Evolution** software, you can imitate the stars or create your own style by letting your imagination run free. To do so, use your webcam's complete shooting options (photo, burst mode or self-timer and video capture).

4.1. Taking a single photo



- Launch Webcam Station Evolution.

Note: Xtra Controller also opens in the lower-right part of your screen to let you access zoom functions. If you do not wish to use these functions, you can hide the window by clicking the button located in the upper right corner.

- In the main window, click the Capture button.



A new window opens. Follow the steps as indicated on-screen:

- 1. Select Single shot mode.
- 2. Select the resolution in the drop-down list.



The image is saved in the location and format (jpeg) selected by default, and the folder containing the images opens up, providing thumbnails of your photos.

Note: To modify the default location and saving format, please refer to chapter 3.5. Selecting photo and video capture settings.

4.2. Taking photos in Burst mode





- In the main Webcam Station Evolution window, click the **Capture** button.

A new window opens. Follow the steps as indicated on-screen:



2. Select the resolution in the drop-down list.



A **3 second** countdown starts, giving you time to get into your pose. Next, **10 photos** are taken in quick succession, at a rate of **3 images per second** (default settings).

To stop taking shots before the last photo is taken, press



The images are saved in the location and format (jpeg) selected by default, and the folder containing the images opens up, providing thumbnails of your photos.

In this mode, Webcam Station Evolution creates an **animated GIF** in a "GIF" sub-folder, which opens automatically to show you the animation created. Surprise your friends by importing this file to your website or your blog (for more details on this function, please refer to chapter 3.4.2. Adding photos or videos to your blog).

Note: To modify the different photo capture settings in Burst mode, please refer to chapter 3.5. Selecting photo and video capture settings.

4.3. Taking photos in Self-timer mode



 Mode selection
 Resolution selection
 efd x 480 (EMail)
 Capture

 Image: Comparison of the selection
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 Folder
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- In the main Webcam Station Evolution window, click the **Capture** button.

A new window opens. Follow the steps as indicated on-screen:

- 1. Select Self-timer mode.
- 2. Select the resolution in the drop-down list.



A 3 second countdown (by default) starts, giving you time to get into your pose before the shot is taken.

The image is saved in the location and format (jpeg) selected by default, and the folder containing the images opens up, providing thumbnails of your photos.

Note: To modify the different photo capture settings in Self-timer mode, please refer to chapter 3.5. Selecting photo and video capture settings.

4.4. Capturing a video sequence



- Launch Webcam Station Evolution.
- In the main window, click the Capture button.



A new window opens. Follow the steps as indicated on-screen:

1. Select Video capture mode.



2. Select the resolution in the drop-down list.

It is now time to get into position and prepare your text or choreography.



- To stop recording, click the button again.

The video sequence is recorded in .avi format (by default), in the selected location, and the folder containing the videos opens up.

Note: To modify the different video capture settings, please refer to chapter 3.5. Selecting photo and video capture settings.

4.5. Selecting photo and video capture settings

This step only has to be carried out the first time or when you wish to change the default settings (saving location, photo format, capture mode, sound made during capture).

The capture settings can be selected in Webcam Station Evolution.



- Click the **sector** butto

- Select Capture settings.

The Capture settings window opens up.

| Camera | | | |
|---------------------------|----------------------|---|--|
| Select your video camera: | Hercules HD Exchange | ۲ | |

Selecting the location for saving photo and video captures

| Photos | | |
|---------------------|---|--------|
| Destination folder: | C:\Users\Maistru-Win7\Documents\Hercules webcam\P | Browse |
| Photo format: | JPG 🗸 | |

Selecting the format of your photos

| Photos | | |
|---------------------|---|--------|
| Destination folder: | C:\Users\Maistru-Win7\Documents\Hercules webcam\P | Browse |
| Photo format: | JPG | |

Select the webcam you wish to use.

- In the **Photos** or **Videos** zone, verify the location for saving your photos or videos.

- If you wish to change the location, click **Browse** and select another folder.

- In the **Photos** zone, select the format: bmp or JPG (by default).

Selecting the format of your videos

| Video Codec: | WMVideo9 Encoder DMO | ✓ Options |
|--------------|----------------------|-----------|
| | Uncompressed | |
| | WMVideo8 Encoder DMO | |
| | WMVideo9 Encoder DMO | |
| | DV Video Encoder | el OK |
| | MJPEG Compressor | |
| | Intel IYUV codec | |
| | Microsoft Video 1 | |

Selecting capture mode settings

| | Burst Mode | | | | |
|---|-------------------|----|---------------|---|-------------------|
| | Number of photos: | 10 | at a rate of: | 3 | photos per second |
| | C. 16. 21. 1 | | | | |
| 3 | Self-timer Mode: | | | | |

- In the **Videos** zone, select the video encoder.

The list displayed contains the codecs already installed on your computer. Where the codec permits, you can modify these settings by clicking the **Options** button.

- In **Burst** mode, set the total number of photos (from 1 to 20) and the number of photos per second (from 1 to 5).

- In **Self-timer** mode, set the delay before the picture is taken: from 0 (immediate capture) to 10 seconds.

Selecting the sound made during capture

- Tick the **Play a sound when the shot is taken** box and Webcam Station Evolution will make a sound when a photo is taken.

- You can either keep the default sound or click Browse to select your own sound (in .wav format).

4.5.1. Selecting, opening or deleting photos or videos

Selecting photos or videos

- Launch Webcam Station Evolution.
- Click Capture.



- Navigate to the My Pictures or My Videos folder.

- In the thumbnail window, click the item in question to select it, or click the **Select all** button to select all items in the folder.

Note: To **select several consecutive items**, hold down the Shift key on your keyboard while clicking each item you wish to include. To **select several non-consecutive items**, hold down the Ctrl key on your keyboard while clicking each item you wish to include.

Opening photos or videos

- After having selected one or more items in the thumbnail window (see Selecting photos or videos, above), click the **Open** button to view them. Webcam Station Evolution automatically launches your favorite photo or video viewing software (that defined by Windows for this type of file).

Deleting photos or videos

- After having selected one or more items in the thumbnail window (see Selecting photos or videos, above), click the **Delete** button to delete them.

5. IF YOU WISH TO TRANSFER YOUR VIDEOS DIRECTLY TO YOUR YOUTUBE ACCOUNT

If you do not own a YouTube account, you must register on the www.youtube.com website to be able to enjoy this feature.

- Launch Webcam Station Evolution.
- Access the My videos folder.



- In the preview window, click on the required item to select it.



The video is converted and the **YouTube settings** window opens.

- Click on Add an account.

- Enter the login and password for your YouTube account.

- Select the icon connected to your $\ensuremath{\textbf{YouTube}}$ account.
- Click on Send.

| YouTube settings | | | | | |
|------------------|---|--|--|--|--|
| | | | | | |
| Video file | C:\Users\Cosmin-Win7\Documents\Hercules webcam\Youtube\Vid-20110730-001.avi | | | | |
| Title | | | | | |
| Description | | | | | |
| | | | | | |
| Tags | | | | | |
| Category: | Film & Animation | | | | |
| Comments | Allow comments to be added automatically. | | | | |
| Video responses: | Yes, allow video responses to be added automatically. | | | | |
| Ratings: | Yes, allow this video to be rated by others. | | | | |
| Embedding: | Yes, external sites may embed and play this video. | | | | |
| | Previous Next Cancel | | | | |

- Fill in the Title, Description and Tags fields, and select any relevant options (Category, Comments, etc.)

- Click on Next.

Your video is then transferred to the YouTube website; a dialog appears to warn you when the file transfer is finished.

The Change video settings window opens.

| Upload | 1 |
|-----------|---|
| Uploading | Webcam Station Evolution |
| | The movie has been uploaded successfully. |
| | ок |

6. WANT TO ADD PHOTOS AND VIDEOS TO YOUR BLOG?

Has a friend of yours recently created a blog with photos? Impress him or her by creating a video blog and adding videos to it very easily, thanks to Webcam Station Evolution's conversion function, which automatically converts the video into the appropriate format.

Webcam Station Evolution goes even further by allowing you to post your images directly on your blog, accompanied by the text of your article. And if you have more than one blog with the same host, Webcam Station Evolution can even save your different profiles.

Note: Webcam Station Evolution includes settings for the best-known blog hosts to in order to facilitate adding elements to your blog. Nevertheless, some hosts may ask you to post your article manually, and not automatically via Webcam Station Evolution.

Adding photos or videos to your blog

Are there any files in your Pictures or Videos folders? Then you're probably keen to share your masterpieces with your readers and get feedback from them.



- In Webcam Station Evolution, select the photo, video or GIF file you wish to add.

- Select the blog in the list.

button.

- Click the

Note: You can only copy a file to a blog if you have already defined at least one blog in the **My blogs** list. If you haven't yet defined any blogs in the **My blogs** list, Webcam Station Evolution prompts you to do so. This step only has to be carried out the first time or when you wish to modify different settings (saving location, adding, modifying or deleting blogs).

| Add a blog to your list of blogs | | | | | |
|---|---|--|--|--|--|
| - In the My blogs window, click the Add Blog button. | | | | | |
| Blog Settings | × | | | | |
| My Blogs: | | | | | |
| Temporary destination sers \Maistru-Win7 folder: | ADocuments\Hercules webcam\Blogs Browse | | | | |
| Add Blog Edit Blo | g Delete Blog | | | | |
| | | | | | |
| If your blog host is included in the list | Otherwise | | | | |
| - Give your blog profile a name. | - Give your blog profile a name. | | | | |
| - Enter the login for your blog (your user name) | - Enter the http address of your host. | | | | |
| if the corresponding field appears. | Note: This represents the address leading to the | | | | |
| Note: If the field does not appear, you must identify yourself manually on your blog host's | identification page for your blog, generally the site's home page. | | | | |
| website when uploading your photos or videos. | - Tick the box corresponding to your type of blog: Blog (photos only) or Vlog (photos and videos). This will enable Webcam Station Evolution to select the proper format for video conversion: animated GIF (Blog) or MPEG4 (Vlog). | | | | |
| Note: We recommend that you keep the Always ask for the same PC with a blog on the same blog server. This having another person post videos to your blog without yo | my password box ticked if there is more than one user on s will help you to avoid sending data to the wrong blog or ur knowledge. | | | | |
| - Click Save . Your blog is added to the list. | | | | | |

Webcam Station Evolution prompts you to convert the file into the appropriate format for your blog (from bmp to jpeg for a photo and from .avi to animated GIF if the blog does not accept videos, for example).

| If your blog host allows Webcam Station Evolution to directly post an article on your blog | Otherwise |
|---|--|
| - Enter your password (if you have ticked the Always ask for my password box). | Webcam Station Evolution prompts you to identify yourself on your blog host's home page, then to |
| - Enter the title and text of your article in the window that appears. | manually load your photos or videos from the destination folder selected by default, along with your article |
| - When you're done, click the Send button. | |
| Webcam Station Evolution starts uploading your article to your blog via the Internet. After a delay of between a few seconds and a few minutes, depending on the speed of your Internet connection as well as the number and size of the files you have selected, the new article and photo or video are added to your blog and Webcam Station Evolution automatically opens up your web browser to allow you to view your article right away. | |

Editing settings for a blog in Webcam Station Evolution

You can only edit blogs you have already defined in the My blogs list.

- In the My blogs window, select a blog.

| My Blogs: | | | |
|----------------------------------|-----------------------------|-------------------------------|--|
| Temporary destination folder: | sers\Maistru-Win7\Documents | \Hercules webcam\Blogs Browse | |
| Add Blog | Edit Blog | Delete Blog | |
| | | | |
| B | | | |
| Blog 1 | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

- Click the Edit Blog button.

- If you wish, change the blog host.

- Enter your login for your blog (your username) if the corresponding field appears.

Note: We recommend that you keep the **Always ask for my password** box ticked if there is more than one user on the same PC with a blog on the same blog server. This will help you to avoid sending data to the wrong blog or having another person post videos to your blog without your knowledge.

- Click Save. Your new settings are now taken into account.

Deleting a blog from your list of blogs

You can only delete blogs you have already defined in the My blogs list.

- In the My blogs window, select a blog to be deleted.

| Blog Settings | | ۵ | < |
|-------------------------------|------------------------------|-------------------------------|---|
| My Blogs: | | | |
| Temporary destination folder: | sers\Maistru-Win7\Documents\ | \Hercules webcam\Blogs Browse | |
| Add Blog | Edit Blog | Delete Blog | |
| Blog 1 | | Ĵ | |
| | | Close | |

- Click Delete Blog. Your blog has now been deleted from the list.

WANT TO POST PHOTOS AND VIDEOS TO YOUR FACEBOOK WALL? 7.

If you do not own a Facebook account, you must register on the www.facebook.com website to be able to enjoy this feature

Webcam Station Evolution allows you to enrich your Facebook wall by posting photos and vidéos captured from your webcam.

- Launch Webcam Station Evolution.

- Access the Videos or Photos folder.



- In the preview window, click on the required item to select it.

- Click on the

button.

1 your system did not store your Facebook login information, your Internet browser will open a Facebook login page.

- Enter the email and password for your Facebook account.
- Click on Log In.
- Close your Internet browser to return to Webcam station Evolution.
- In the Webcam Station Evolution message window, click **OK**.

Wait till the Facebook window below opens.



- Select an album's thumbnail, then click OK.

| Facebook | × |
|------------|--------------------------|
| Family.jpg | Short photo description: |
| | Cancel OK |

- Enter a short description, then click **OK**.

Your photo (or video) is then transferred to your Facebook wall and a dialog box notifies you of the end of upload.



- Click OK.

8. WANT TO TRANSFER YOUR PHOTOS TO YOUR FLICKR ACCOUNT?

If you do not own a Flickr account, you must register on the **www.flickr.com** website to be able to enjoy this feature

Launch Webcam Station Evolution.

- Access the Videos or Photos folder.



- In the preview window, click on the required item to select it.

- Click on the **flickr** button.

1 If you have not authorized Webcam Station Evolution to read or edit your photos and data on Flickr :

- Click on Authorize! in the window that displays.

Your Internet browser opens a Flickr sign in page.

- Enter your Yahoo ! ID and password for your Flickr account.
- Click Sign in.
- In the Flickr window, click on the OK, I'll authorize it button.
- Close your Internet browser to return to Webcam station Evolution.
- In the Webcam Station Evolution message window, click on Complete authorization.



Wait till the Flickr window below opens.

| Flickr | | | × |
|------------|---|---------------|--|
| Family jog | Hello Title | | |
| | Tags | | |
| | Who can see this picture? Only you Visible to Friends Only family Anyone | Photo / video | Hide public site areas: No V Content type: Safety Levels: Restricted V |
| | Upload | Cancel | |

- Select a thumbnail in the left area.
- Enter a title and a short description, then choose the settings (optional).
- Click on Upload.

The photo is then uploaded to your Flickr account and a dialog box notifies you of the end of upload.



- Click on **OK**.

9. WANT TO TRANSFER YOUR PHOTOS/VIDEOS TO YOUR IPOD?

Have a video iPod and want to load it with photos and video clips created with your Hercules Webcam? Nothing could be simpler.



- Connect your video iPod to your computer.

- In Webcam Station Evolution, select the photo, video or GIF file you wish to transfer in the corresponding folder.

The Copy to buttons are enabled.

- Click the Dutton.

Webcam Station Evolution automatically launches iTunes and prompts you to select the iTunes destination library.

- Select the iTunes library, then click **OK**.

| If your iPod is synchronized with iTunes | Otherwise |
|---|--|
| Your iPod's contents are updated automatically. | Webcam Station Evolution prompts you to select the iPod destination library. |
| | - Select the iPod library, then click OK . |

Notes: For further details on synchronizing your iPod with iTunes, please refer to the iTunes help utility. iPod does not allow for the display of animated GIF files. Only the first photo will be displayed.

10. WANT TO TRANSFER YOUR PHOTOS/VIDEOS TO YOUR PSP?

Do you use your PSP as a portable video player? Using Webcam Station Evolution, you can very easily transfer your photos and video clips created with Hercules Webcam.

1 Your Memory Stick Duo must contain sufficient storage space for saving the files.

- Connect your PSP to your computer.

- In Webcam Station Evolution, select the photo, video or GIF file you wish to transfer in the corresponding folder.

The Copy to buttons are enabled.

- Click the button.

Webcam Station Evolution detects your PSP and saves the files in the destination folder, after converting them into the appropriate format.

Note: For further details on copying files to your PSP, please refer to your PSP's user manual.

11. WANT TO TRANSFER YOUR PHOTOS/VIDEOS TO A FOLDER ON YOUR COMPUTER?

- In Webcam Station Evolution, select the photo, video or GIF file you wish to transfer in the corresponding folder.

The **Copy to** buttons are enabled.

- Click the

button.

Webcam Station Evolution opens a folder selection window.

- Select the folder where you wish to save your files.

12. WANT TO SEND YOUR PHOTOS/VIDEOS BY E-MAIL?

- In Webcam Station Evolution, select the photo, video or GIF file you wish to send in the corresponding folder.

The Copy to buttons are enabled.

- Click the

button.

Webcam Station Evolution offers you an email application to use.

| If you wish to use the application offered | If you wish to use another application or if no email application is detected |
|--|---|
| - Click Yes. | - Launch your favorite email application. |
| | - Create a new email. |
| | - Manually insert your photo/video files into your email. |
| | - Enter the message subject and text, then send your email. |