INTRODUCTION

Congratulations on your purchase! With your Hercules Dualpix HD720p for notebooks webcam, you’re about to open up the doors of multimedia communications for your eyes and ears. Using your webcam’s innovative functionalities, let your imagination run free and discover new ways of communicating and sharing your desires, memories and emotions.

By following the instructions in this manual, you will be able to install your webcam and carry out basic functions.

MORE DETAILED INFORMATION

Once installation of the drivers and software is complete, you can access a more detailed manual, in PDF format, directly on your computer by clicking **Start — Programs** (or **All programs**) — **Hercules — Dualpix HD720p for notebooks** in Windows. It will provide you with all the information you need to configure and use your webcam.
1. INSTALLING YOUR WEBCAM

⚠️ Install the drivers and software provided before connecting your webcam, as indicated below.

1.1. Launch the Hercules installation assistant

- Insert the CD-ROM provided into your CD-ROM drive.

The installation assistant appears automatically.

If the installation menu does not launch automatically:

- Double-click My Computer.
- Double-click the CD-ROM icon.
- Double-click Setup.exe, if necessary.

- Click the button to launch installation of Webcam Station Evolution and the webcam drivers.
1.2. Step 1: Positioning your webcam

Your webcam provides two different rotation axes, enabling you to place it anywhere on your display.

To attach your webcam, loosen the screw located at the back of the webcam and open the clamp as wide as possible; then, place your webcam at your convenience and tighten the screw until the webcam is firmly attached to the display.

⚠️ Warning! When tightening the screw on your webcam, make sure that the components that are in contact with your display exert pressure on the display frame, and not on the display panel!

Excessive tightening may cause damage to your screen.

To enhance your instant messaging experience, we recommend placing the webcam so that the lens is as close as possible to your contact's display pane.
If you no longer need the webcam, you can simply rotate it on its axis, without needing to remove it from the screen.

Please note that every time you start a video chat session, the XtraController Pro application automatically detects your face and rotates the image according to your webcam's position.

This operation can also be performed manually; please refer to Chapter 4 for further details regarding the manual operating mode and adjusting your webcam's video settings to deactivate the automatic mode.

1.3. Step 2: Installing the drivers and software

- Follow the on-screen installation instructions.

- Connect your Hercules Dualpix HD720p for notebooks 720p for notebooks to a USB port when prompted to do so by the installation assistant. *The assistant automatically detects your webcam and begins the installation. If the Windows New Hardware Found window appears, wait until it closes.*
1.1. Step 3: Testing image and sound with Webcam Station Evolution

Let’s begin by verifying that the viewing window displays the image properly.

In this example, the viewing window displays a good quality image.

If the window is empty and an error message appears, click the refresh button.

If the image displayed is jerky, your computer is most likely using up too much of its resources: shut down some applications.

Should you require further information, please refer to the FAQs available on the http://ts.hercules.com website, under the Online Support heading.
We will now modify **image** settings and observe the changes in the viewing window.

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

  - You can activate and deactivate the software feature that automatically rotates your picture according to your webcam’s position.
  - Click **OK**.

Now let’s test out different **voice** settings.

- Click the microphone settings button 🎤.
- 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.
- Click **OK**.

**Note:** These tips will help you to optimize your webcam’s setup. Should you require further information, click 🎈 and refer to the FAQs available on the Hercules website (**http://ts.hercules.com**).

- Click the 📸 button when you feel the webcam is functioning properly.

- Follow the final on-screen instructions to complete installation of your webcam.

And now, are you ready to enter into the world of multimedia communications? Dualpix HD720p for notebooks will help you reveal your hidden talents.

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2. TAKING PHOTOS AND VIDEOS WITH YOUR WEBCAM
Is your Hercules Dualpix HD720p for notebooks webcam now connected and working properly? It’s time to use it under real conditions and show off your creativity by recording very simple video sequences or taking photos, using a software utility specially developed by Hercules, Webcam Station Evolution.

- Launch Webcam Station Evolution by clicking Start – Programs (or All programs) – Hercules – Webcam Station.

**Note:** Xtra Controller Pro also opens in the lower right part of your screen, allowing you to access your webcam's advanced functions (for more information on these functions, please refer to section 4 of this guide and to the PDF manual). 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 the mode.

<table>
<thead>
<tr>
<th>Single shot</th>
<th>Burst</th>
<th>Self-timer</th>
<th>Video capture</th>
</tr>
</thead>
</table>

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

3. Click the **button.**

   - **No countdown before shot is taken.**
   - **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).
   - **A 3 second countdown (by default) starts,** giving you time to get into your pose before the shot is taken.
   - **No countdown before capture begins.**

   To stop recording, click the **button again.**
<table>
<thead>
<tr>
<th>Single shot</th>
<th>Burst</th>
<th>Self-timer</th>
<th>Video capture</th>
</tr>
</thead>
<tbody>
<tr>
<td>The image is saved in the <strong>location and format</strong> (jpeg) selected by default, and the folder containing the images opens up, providing thumbnails of your photos.</td>
<td>The images are saved in the <strong>location and format</strong> (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 <strong>animated GIF</strong> in a “GIF” sub-folder, which opens automatically to show you the animation created.</td>
<td>The image is saved in the <strong>location and format</strong> (jpeg) selected by default, and the folder containing the images opens up, providing thumbnails of your photos.</td>
<td>The video sequence is recorded in <strong>.avi format</strong> (by default), in the selected <strong>location</strong>, and the folder containing the videos opens up.</td>
</tr>
</tbody>
</table>

**Note:** To modify the different photo and video capture settings, please refer to the Webcam Station Evolution PDF manual.
3. COMMUNICATING VIA AN INSTANT MESSAGING APPLICATION USING YOUR WEBCAM

Your Hercules Dualpix HD720p for notebooks webcam has been designed to function with all instant messaging applications on the market, so long as the software has been configured for use with a webcam. We will now explain the initial steps for setting up the different messengers, allowing you to communicate with your friends by adding images to words.

Note: For further details about configuring your instant messaging application with a webcam, please refer to chapter 3.2 of your PDF manual.

In Windows Live Messenger 8 software or later

- Launch the Windows Live Messenger software.
- Select Tools/Audio and Video setup....
- In the window that appears, click Next.
- Follow the on-screen instructions.

In Skype 2.5 software or later

- Launch the Skype software.
- Select Tools/Options.
- In the list of options on the left, click Video.
- Select your webcam in the list.
- Click the Test Webcam button.
4. ENHANCING YOUR VIDEO CONVERSATIONS USING THE XTRA CONTROLLER PRO FUNCTIONS

Apart from standard functions for adjusting the microphone and image, found in most applications associated with a webcam, Xtra Controller Pro allows you to access additional innovative features such as the Hercules Travelling Zoom and Chat and Show functions. This will allow you to use your video conversation window in a totally new way: display your photos one by one or in the form of a slide show directly in the main window, while keeping the display of the video conversation in a corner of the window. You can also add a multitude of effects to your video.

Once you've launched Webcam Station Evolution or a chat session in MSN Messenger, Skype, Yahoo Messenger or other video capture software, the Xtra Controller Pro application automatically opens in a window in the lower right part of your screen.
**Travelling Zoom** - Intelligent zoom which follows your face during your conversations.

**Chat and Show** - This function allows you to display the photos of your choice in the video conversation window.

**Show my screen** - This function allows you to show part of your computer's screen in the chat window.

**Video effects** - This function allows you to apply a multitude of effects to the video.

**Rotate counterclockwise** - Enables you to manually rotate the image 90° counterclockwise

**Rotate clockwise** - Enables you to manually rotate the image 90° clockwise

Please refer to the PDF manual for more detailed information.
5.** TECHNICAL SUPPORT**
If you encounter a problem with your product, please go to [http://ts.hercules.com](http://ts.hercules.com) and select your language. From there you will be able to access various utilities (Frequently Asked Questions (FAQ), the latest versions of drivers and software) that may help to resolve your problem. If the problem persists, you can contact the Hercules products technical support service ("Technical Support"):

**By email:**
In order to take advantage of technical support by email, you must first register online. The information you provide will help the agents to resolve your problem more quickly.
Click **Registration** on the left-hand side of the Technical Support page and follow the on-screen instructions.
If you have already registered, fill in the **Username** and **Password** fields and then click **Login**.

**By telephone:**

<table>
<thead>
<tr>
<th>Country</th>
<th>Phone Number</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>United Kingdom</strong></td>
<td>08450800942</td>
<td>Monday to Friday from Noon to 4pm and 5pm to 10pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Saturday from 9am to Noon and 1pm to 7pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sunday from 9am to Noon and 1pm to 4pm</td>
</tr>
<tr>
<td><strong>United States</strong></td>
<td>1-866-889-5036</td>
<td>Monday to Friday from 7am to 11am and from Noon to 5pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Saturday and Sunday from 7am to Noon (Eastern Standard Time)</td>
</tr>
<tr>
<td><strong>Canada</strong></td>
<td>1-866-889-2181</td>
<td>Monday to Friday from 7am to 11am and from Noon to 5pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Saturday and Sunday from 7am to Noon (Eastern Standard Time)</td>
</tr>
<tr>
<td><strong>Denmark</strong></td>
<td>80887690</td>
<td>Monday to Friday from 1pm to 5pm and 6pm to 11pm (English)</td>
</tr>
<tr>
<td></td>
<td>Free</td>
<td>Saturday from 9am to 1pm and 2pm to 8pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sunday from 10am to 1pm and 2pm to 5pm</td>
</tr>
<tr>
<td><strong>Sweden</strong></td>
<td>0200884567</td>
<td>Monday to Friday from 1pm to 5pm and 6pm to 11pm (English)</td>
</tr>
<tr>
<td></td>
<td>Free</td>
<td>Saturday from 9am to 1pm and 2pm to 8pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sunday from 10am to 1pm and 2pm to 5pm</td>
</tr>
<tr>
<td><strong>Finland</strong></td>
<td>0800 913060</td>
<td>Monday to Friday from 2pm to 6pm and 7pm to Midnight (English)</td>
</tr>
<tr>
<td></td>
<td>Free</td>
<td>Saturday from 10am to 2pm and 3pm to 9pm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sunday from 11am to 2pm and 3pm to 6pm</td>
</tr>
</tbody>
</table>
6. WARRANTY

Worldwide, Guillemot Corporation S.A. (“Guillemot”) warrants to the consumer that this Hercules product will be free from material defects and manufacturing flaws for a period of two (2) years from the original date of purchase. Should the product appear to be defective during the warranty period, immediately contact Technical Support, who will indicate the procedure to follow. If the defect is confirmed, the product must be returned to its place of purchase (or any other location indicated by Technical Support).

Within the context of this warranty, the consumer’s defective product will, at Technical Support’s option, be either repaired or replaced. Where authorized by applicable law, the full liability of Guillemot and its subsidiaries (including for indirect damages) is limited to the repair or replacement of the Hercules product. The consumer’s legal rights with respect to legislation applicable to the sale of consumer goods are not affected by this warranty.

This warranty shall not apply: (1) if the product has been modified, opened, altered, or has suffered damage as a result of inappropriate or abusive use, negligence, an accident, normal wear, or any other cause not related to a material defect or manufacturing flaw; (2) in the event of failure to comply with the instructions provided by Technical Support; (3) to software not published by Guillemot, said software being subject to a specific warranty provided by its publisher.

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Statement of Compliance with EU Directives
Hereby, Guillemot Corporation S.A., Carentoir France declares that the Hercules Dualpix HD720p for notebooks webcam is in compliance with the essential requirements and other relevant provisions of directive 2004/108/CE.

USA Compliance Notice: this equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

ENVIRONMENTAL PROTECTION RECOMMENDATION
At the end of its working life, this product should not be disposed of with standard household waste, but rather dropped off at a collection point for the disposal of Waste Electrical and Electronic Equipment (WEEE) for recycling.

This is confirmed by the symbol found on the product, user manual or packaging.

Depending on their characteristics, the materials may be recycled. Through recycling and other forms of processing Waste Electrical and Electronic Equipment, you can make a significant contribution towards helping to protect the environment.

Please contact your local authorities for information on the collection point nearest you.