

## Mobiclip SDK User Guide

# Manual Activation of the Mobiclip Video Codec for Windows

### Introduction

This document explains how to install / uninstall and activate the Mobiclip Video Codec for Windows on your Windows computer using *Manual Activation*.

The Mobiclip Video Codec for Windows is protected by the StarForce protection system, which provides security by only allowing the codec to be used on authorized computers and by allowing the codec to only be used for a limited period of time. Once your license has expired (or within 7 days before the expiration date), you must visit the Actimagine license website to extend your license's expiration date. You can find a link to Actimagine's license website on the Actimagine Mobiclip page on WarioWorld.

When the Mobiclip Video Codec for Windows is installed on a computer, the StarForce product protection system is also installed on the end-user's computer. StarForce provides industrial strength protection systems used in a variety of applications, and is an industry leader for providing copy protection and security.

Please note the Mobiclip Video Codec for Windows can not be used until it is activated by the StarForce Proactive server.

An automatic activation is the recommended method, and is explained in the *User Guide - Automatic Activation*, which is separate from this document. If automatic activation does not work for whatever reason, the backup method is manual activation.

A manual activation for the Mobiclip Video Codec for Windows is used when:

- Your computer does not have a connection to the Internet.
- You are unable to complete the automatic activation of the codec.

To perform a manual activation, you will need to: (these steps are described later in this document)

- Download the Mobiclip Video Codec for Windows from WarioWorld.
- Get a *Serial Number* using the Actimagine license website (from link on WarioWorld.)
- Install the Mobiclip Video Codec for Windows.
- Generate your *Hardware Code*.
- Generate your *Activation Key* using the StarForce website.
- Activate the Mobiclip Video Codec for Windows on your PC.

The following terms in this document should be understood as described below:

- **Product:** this is the Mobiclip Video Codec for Windows.

- **Application:** this can be any program that is able to use the Mobiclip Video Codec for Windows, such as VirtualDub or Adobe Premiere.

## Installation and Uninstallation of the Mobiclip Codec

The Mobiclip Video Codec for Windows must be installed before it can be activated.

To install the Mobiclip codec:

1. Complete the required registration process with Nintendo.
2. Download the SDK and Codec from the Actimagine webpage on WarioWorld.
3. Open the directory on your PC where you saved the Mobiclip Video Codec for Windows.
4. If the download is in a compressed file, uncompress the file.
5. Right-click on on **Mobiclip.inf** and select **Install**.
6. The installation process will be completed automatically.
7. To activate the codec, see the next section of this document.

To uninstall the Mobiclip Video Codec for Windows:

1. Close down any applications using the Mobiclip Video Codec for Windows.
2. Open the Control Panel using Windows Explorer or another method.
3. Open "Add or Remove Programs".
4. Find the entry "Actimagine Mobiclip For Nintendo DS", and click "Change/Remove".
5. The uninstallation process will be completed automatically.

## Manual Activation of the Mobiclip Video Codec for Windows

Here is an overview of the activation process:

(This assumes the user has already installed the codec and video editing software.)

1. On the Actimagine webpage on WarioWorld, click the link for Actimagine's license website.
2. Create your account and choose a password for Actimagine's license website. *Please copy your Login ID and password in a secure place for future use.*
3. A Serial Number is assigned to your ID and displayed on the page. *Copy this in a secure place.*
4. Click Start Menu > Actimagine Mobiclip For Nintendo DS > Activation.
5. Enter your *Serial Number* and click Activate.
6. A *Hardware Code* is displayed in a dialog box. *Copy this in a secure place.*
7. Generate your *Activation Key* using the StarForce website. *Copy this in a secure place.*
8. Activate the Mobiclip Video Codec for Windows on your PC using your *Activation Key*

The following section and screenshots show steps 4-8 of the manual activation process in more detail.

### 4. Launch an application that uses the codec, and the activation window will be displayed.

Launch the video editing application that uses the codec. Perform some action (like encoding a video) that requires the codec to be used. The usage of the codec is what triggers the activation process.

If you do not see the "Activation" window in Figure 1 below when using the codec, then you can force it to appear by clicking on the Start Menu > Actimagine Mobiclip For Nintendo DS > Activation.

The activation process begins when you see Figure 1 below. This window allows the end-user to enter their unique Serial Number obtained from the Actimagine's license website.



**Figure 1 – Enter your Serial Number**

*This Serial Number is available to the developer from Actimagine's license website*

**5. Enter your Serial Number and click Activate in Figure 1.**

Enter the *Serial Number* you were assigned on the Actimagine license website and press Activate in Figure 1 above.

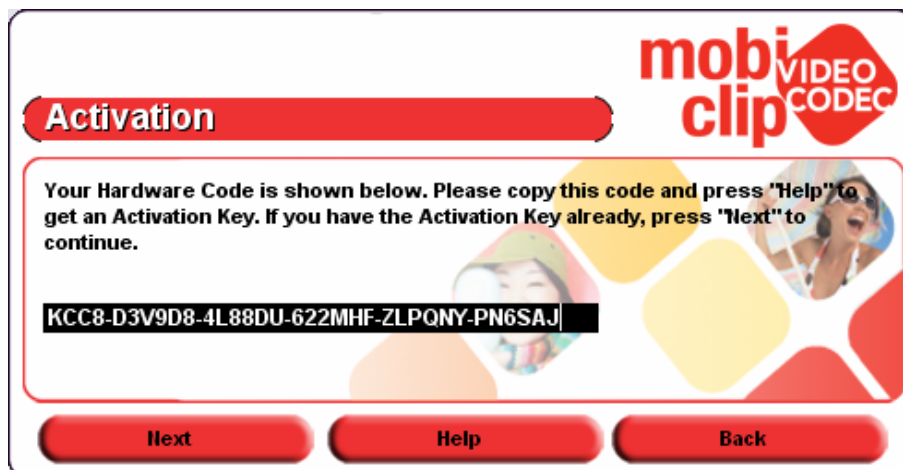
Your computer will attempt to perform an automatic activation. If this is not completed successfully (which is normally why you are using this document), then you will see the following dialog in Figure 2.



**Figure 2 – Automatic Activation failed**

*Click on "OK" in Figure 2 to begin the Manual Activation process.*

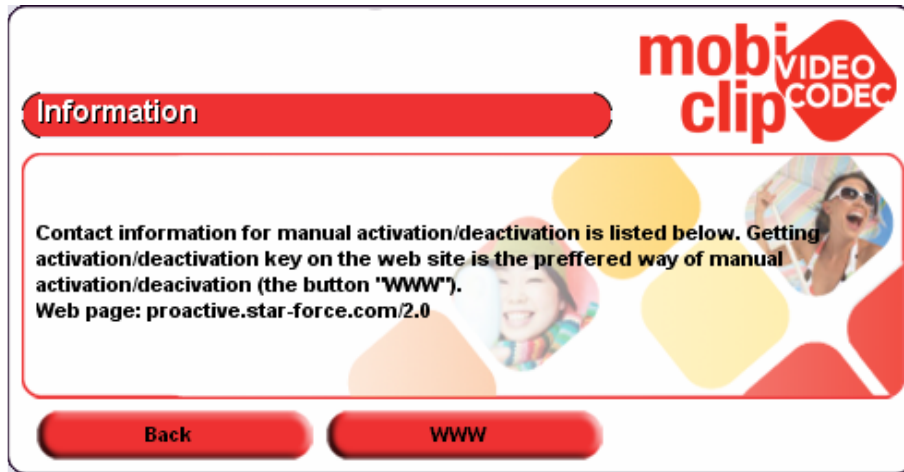
**6. Copy the Hardware Code that is provided to you in Figure 3 below.**



**Figure 3 – Hardware Code**

*Copy your Hardware Code in secure place as you will need it for the next steps.*

Click on “Next” in Figure 3 and you will see Figure 4 with information about manual activation.



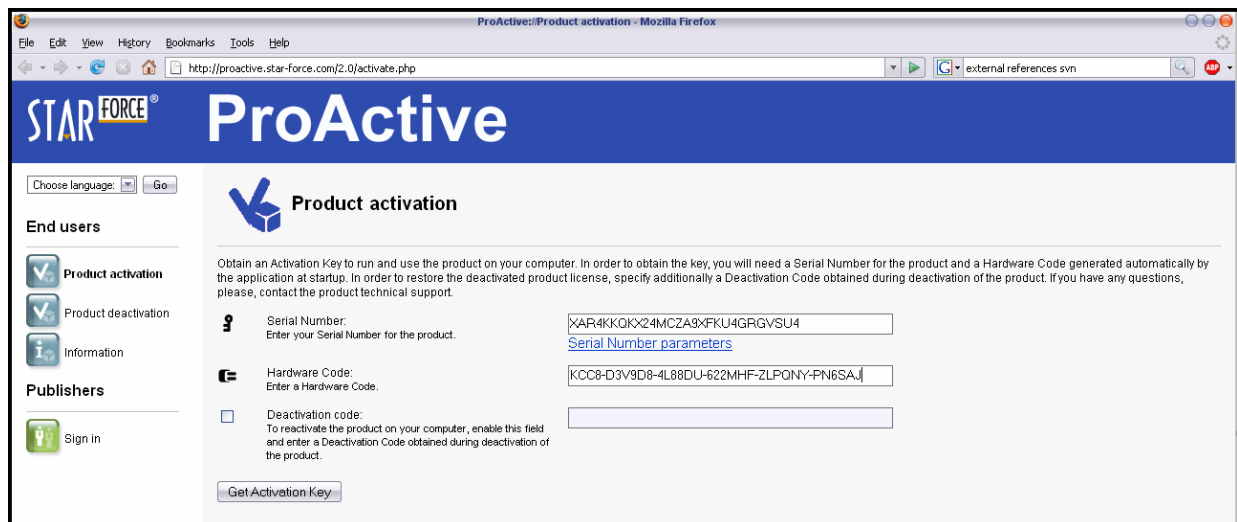
**Figure 4 – StarForce website for manual activation**

**Please visit <http://proactive.star-force.com/2.0/> to continue the process on the StarForce website.**

In case your computer is not connected to the Internet, take the copy of your *Serial Number* (which you entered in Figure 1) and your *Hardware Code* (which was displayed in Figure 3) and open to the website indicated in the window on another computer.

## **7. Generate your Activation Key using the StarForce website. (Figures 5 and 6 below)**

Open a web browser and visit the activation website: <http://proactive.star-force.com/2.0/>

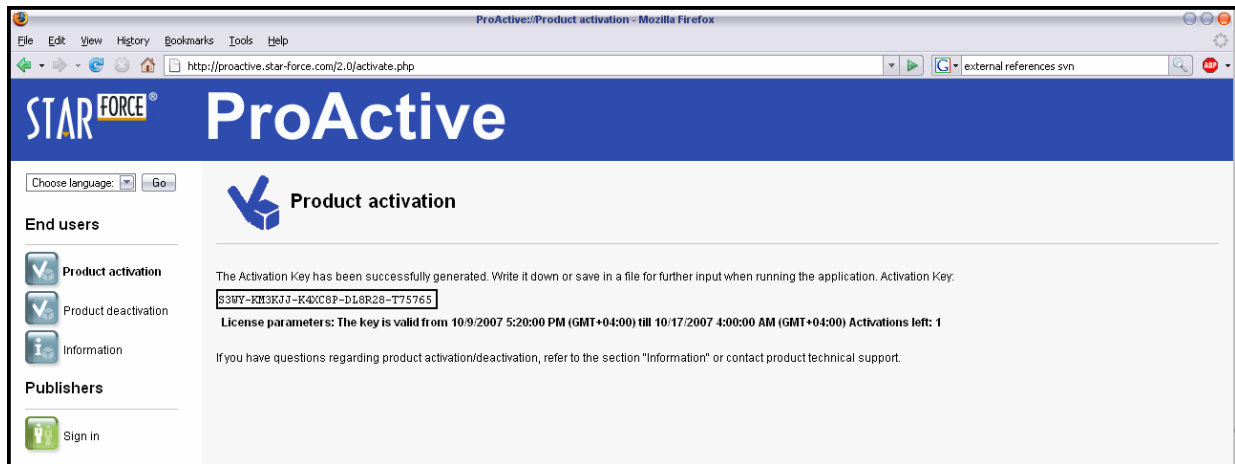


**Figure 5**

**Generate an Activation Code by entering your unique Serial Number and Hardware Code**

Enter the *Serial Number* and the *Hardware Code* in the corresponding fields on this website and press “Get Activation Key”. You will then see your *Activation Code* displayed – see Figure 6 below. Copy your *Activation Code* in a secure place.

If you get an error message, please verify that you have correctly entered both the *Serial Number* and the *Hardware Code*. Verify you have exactly the right codes, and if this fails then go back to step 4 and generate another *Hardware Code*. If your *Serial Number* has already been used it may be invalid, so please contact Nintendo WarioWorld’s technical support to request a new *Serial Number*.



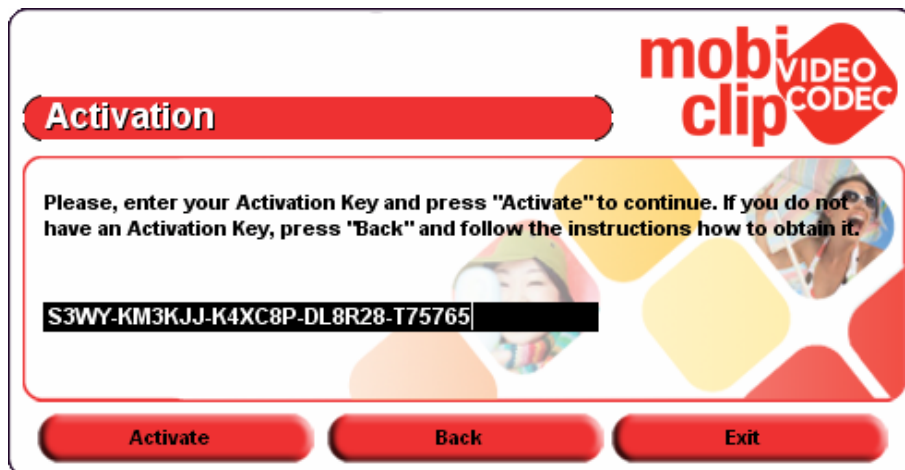
**Figure 6**

***Copy your Activation Code in a secure place for use in the next step***

## **8. Activate the Mobiclip Video Codec for Windows on your PC using your Activation Key**

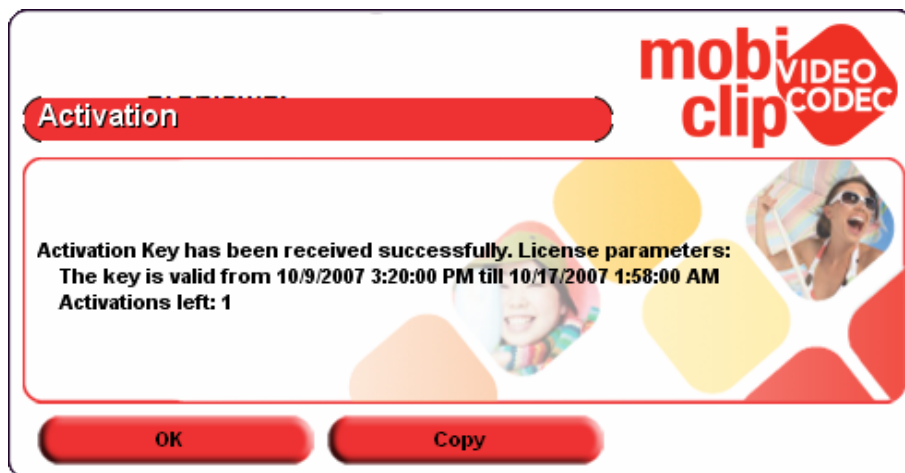
Launch the video editing application that uses the codec. (Close any existing dialogs and programs first if you still have anything open from the previous steps.) Perform some action (like encoding a video) that requires the codec to be used. The usage of the codec will restart the activation process.

Enter your Activation Code you copied from Figure 6 in the dialog below in Figure 7.



**Figure 7**

***Enter your Activation Code to complete the initial activation process***



**Figure 8**

***Your Activation Code has been accepted and the codec is activated***

Once activated, you will be able to use the Mobiclip Video Codec for Windows until the expiration date of the license.

When the license expires, you can renew the license by logging in the Actimagine's website, using your account login and password.

## Extending the License Expiration Date

Your codec's Activation Key is scheduled to expire at regular time intervals. Each time this happens, you are required to use the following procedure to extend this expiration date so that you can continue using the codec. Please note that video content produced using the codec does not expire.

You can see the current expiration date for your codec by viewing the "About" page of the codec. Click on the Start Menu > Actimagine Mobiclip For Nintendo DS > About.

When you have 7 days left before your codec expires, you will begin to see warning messages when you use the codec.

Once your codec has expired (or up to 7 days before the expiration date), you can extend the expiration date by visiting the Actimagine license website.

When you visit the Actimagine license website, your codec's expiration date will be extended automatically.

Then, when you see an "Activation" dialog box in Figure 9 while using the codec, click on "Activate" to renew your codec license.



**Figure 9**  
**Click on "Activate" again to extend the expiration date**

Like the original activation process, automatically extending your codec's license expiration date requires Internet access. If you do not have Internet access on the computer where the codec is installed, you will need to follow the same steps as with the original manual activation process.