

10.2 How to use ArcSoft PhotoFantasy™ 2000

1. Select the "PhotoFantasy™ 2000" icon from the "ArcSoft Camera Suite" program group on the Windows® Start Menu.

2. Click "Get Fantasy" to select the template in the existing library and then click "OK" to confirm.

Important! Make sure the "My Camera" CD-ROM is in the CD-ROM Drive.

Using the images stored in your Movi:-

3. Double click on "Get Photo 1" and click "Acquire". Select "WWL Cool-iMovi Camera" as the source. The capture interface will show up. To capture image(s), highlight the wanted image(s) and click "Capture".

4. The captured images will be shown in the window. Select the image you want and click "Capture".

5. The selected image will shown within the "mask" on the selected template. You can play with the image by using the function icons.

Using live images:-

6. You can also capture a live shot when your Movi is connected to your PC by the following steps:

7. Click "Get Fantasy" to select the template in the existing library and then click "OK" to confirm.

Important! Make sure the "My Camera" CD-ROM is in the CD-ROM Drive.

8. Click the "Camera front icon" on the top to start the live shot mode. A "Video for Windows Driver Options" dialogue box will pop up. Select "WWL Cool-iMovi Camera" and click "OK".

9. Click the "Round icon" on the top to start live shooting. The image captured will be shown within the "mask" on the selected template. Click the "Camera Back icon" to capture the live shot you want.

10. You can resize, rotate or reposition the images by using the function icons shown on the right hand side or reposition the image using your mouse and dragging the image.

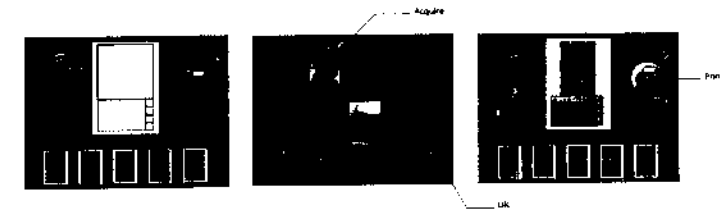
11. For further help on how to use ArcSoft PhotoFantasy™ 2000, go to "Help" to access the Help Topics. Visit <http://www.arcsoft.com> for all your FAQ's, tips and technical support. See Section 12 for more details.

Select Camera Source
Start Live View
Capture Image



10.3 How to use ArcSoft PhotoPrinter® 2000

1. Select the "PhotoPrinter® 2000" icon from the "ArcSoft Camera Suite" program group on the Windows® Start Menu.
2. Choose the "Page Layout". The selected page layout will on shown.
3. Click "Get Photo" and then "Acquire". Select "WWL Cool-iMovi Camera" as source. The capture interface will show up. To capture 1 image, select the wanted image and click "Capture".
4. The captured images will be shown on the photo library panel. Select the image you want and click "OK".
5. The selected image will be shown on the chosen template. Click "Print" when finish placing the images.
6. For further help on how to use ArcSoft PhotoPrinter™ 2000, click the "?" on the top right hand corner to access the Help Topics. Visit <http://www.arcsoft.com> for all your FAQ's, tips and technical support. See Section 12 for more details.



10.4 How to use ArcSoft VideoImpression™ 1.6

Lets make a video!

Follow these basic steps to make your first video.

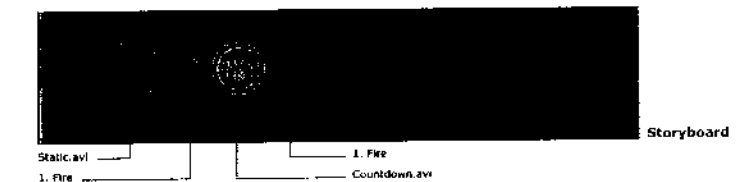
- Step 1 Click on new Icon.

- Step 2 Using the [selector] selector button select video templates.

- Step 3 Double click on the Static.avi screen in the video template selection and a copy will appear in the first large frame on the storyboard on the bottom.

- Step 4 Double click on the small frame directly right of the large frame. A new template will appear at the top called "special effects" Double click on the "1. Fire" special effect which will now drop into the special effect frame you highlighted.

- Step 5 Double click on the next right large frame and repeat step 3 using a video template and double click template 5. Countdown.avi. Repeat step 4.



Adding an existing video.

- Step 6 To add a video you have already made double click on the next large frame in the storyboard to the right. Click on the "Get" icon and select a video you had made and then click on "Album" folder and select a file ending with .mov (video file) the video will appear in the video templates. Double click on the video and it will appear just like other video templates in the storyboard. Now go to step 10. Alternatively you can produce a live video.

- Step 7 Ensure your Movi is connected to the computer via the USB cable. Click on the capture icon. And press the [record] record icon. Wait for the video link to go live and now you're recording, press the ESC key on your keyboard to end the video.

- Step 8 Press the "Save" icon and name your file, and then press "save". Video impression will ask you where you want to place your video. Select "video template".

- Step 9 Select the "album" icon and your video clip you have just produced will appear in the video templates. Double click on your video, your video will now drop into the storyboard. Running the video.

- Step 10 Select the "play movie" icon [play] which will assemble your video together. Press the [play] play icon to watch your completed video. Watch to see how the special effects merge between the frames on the storyboard. Now you try to make your own and also try the audio template.

10.5 How to use ArcSoft PhotoImpression™ 2000

10.5.1 Uploading Videos to your Computer

Images are uploaded to your computer using ArcSoft PhotoImpression™ 2000, included with your Movi.

Connect your Movi to your computer and launch PhotoImpression™ 2000 by clicking Start > Programs > PhotoImpression 2000 > PhotoImpression 2000. Then follow the directions below.

1. Click "Camera/Scanner" on the lower left corner of the screen, click "WWL Cool-i Movi Camera", and select the album you would like to upload the pictures to.
2. Click the "Acquire" icon on the bottom of screen.
3. The WWL Cool-i-Movi dialog box will appear.
4. Click the Movies tab.
5. Click the Create AVIs button.

- The system will ask you to enter a base file name for your video files. Click the OK button.
- Select a location on your drive and type a file name into the pop-up dialog box.
- Click the open button.
- Files will be created and saved to your computer.
- Please note: video files can get very large and can take time to download to your computer. Feel free to run other applications while your videos are being created.

10.5.2 Uploading Still Images to your Computer

Connect your Movi to your computer and launch "PhotoImpression 2000" by clicking Start > Programs > PhotoImpression2000 > PhotoImpression2000.

- Click "Camera/Scanner" on the lower left corner of the screen, click "WWL Cool-i Movi Camera", and select the album you would like to upload the pictures to.
- Click the "Acquire" icon on the bottom of screen.
- The WWL Cool-i-Movi dialog box will appear.
- To upload a single still image stored on the Movi to your computer use the arrows on the left under the image preview to select the image you would like to upload and click the transfer button.
- To upload all of the images stored in the Movi, check "All images" and click the "Transfer" button. All the images in your Movi will be transferred to your computer into the Photo Impression Album you have chosen.



- Close the Dialog box.

10.5.3 Capture Live Video Images with Movi connected to your computer

Connect your Movi to your computer and launch "PhotoImpression 2000" by going to Windows Startup Menu > Programs > PhotoImpression2000.

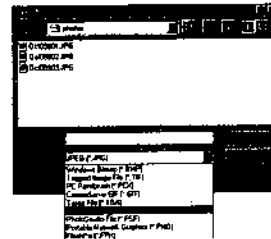
- Select "Camera/Scanner" and click "WWL Cool-i Movi Camera".
- Select "Video Camera" at the bottom on the screen.
- Make sure the current driver is "WWL Cool-i-Movi Camera".
- Select "Live" button to start PC Cam.
- Select "capture" button to capture current image on the screen. Click "Done" to close dialog box.



- Double click the stored image on selected album to transfer image to screen.



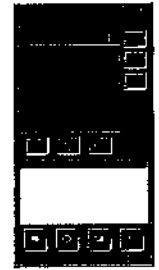
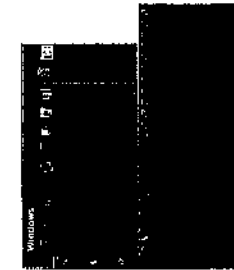
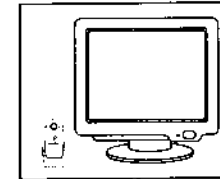
- You can then edit or save you captured image to file. Click "save"/"save as", type in a file name, path and format to save your image.



If you have any additional questions, or would like live technical support, please visit us on the website:
<http://www.coolicam.com>

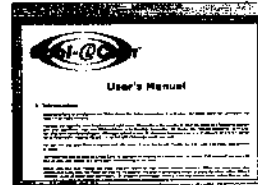
10.6 How to use Microsoft® NetMeeting™

- Connect your Movi to the USB cable on one end.
- Connect your USB cable to an available USB port on your PC on the other end.
- Put your Movi next to your PC monitor or another flat surface.
- Connect your microphone (not included) to your audio card's external microphone connector.
- Double click the "NetMeeting" icon on the desktop or select the "NetMeeting" icon from the Windows Start Menu.
- Type in the IP address, e-mail address, computer name or telephone number for the person you want to call and press the "Place Call" button.
 To find your own IP address, go to "Start" and click "Run". Type in "winipcfg" and click "OK", IP configuration window will appear and you can see your IP address.
- If you need further help on how to use Microsoft® NetMeeting™, select the "Help" under the manual bar and choose the topic you need. Or you can visit the following website: <http://www.microsoft.com/windows/netmeeting>



10.7 How to use Adobe® Acrobat® Reader

Adobe® Acrobat® Reader enables you to view document in .pdf format. For more details go to www.adobe.com/acrobat.



10.8 How to update DirectX

Please note that Windows® 98SE users need to download DirectX 6.1 or higher software from the internet. For download and installation details, please visit the following website: <http://www.microsoft.com/directx>

10.9 How to upload stored image/Video Clip/Audio Clip by using Windows® application "Imaging"

10.9.1 Uploading still images to PC via USB

- Connect your MOVI to your PC via USB cable.
- Go to Windows Start menu/Program/Accessories/Imaging to launch Imaging Software.



- Click File/Select Source, select "WWL Cool-i Movi Camera"



Note:

If more than one camera driver are used on your PC, please specify "WWL Cool-i Movi Camera" driver currently using.

- Click File > Scan New > select "Still Camera" to upload still images.



- To upload still image, user can use the scroll icon to choose the image or transfer all by pressing the "Transfer" button.

Important Notes:

Transferred image on the imaging software can only save as tif format. If you want to obtain jpg file format, you can use the ArcSoft PhotoImpression™ to convert the files.

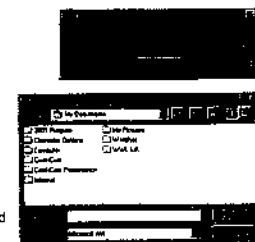
10.9.2 How to upload movie clip via USB to PC

1. Click File > Scan New, "Still camera", "Movie/Audio", then click "Create Avl" button.



Important Notes:
 Depend on the size of the clip, the upload will take some times but it doesn't freeze up the computer. You can go back to desktop and use the other application when the uploading is in progress.

2. Enter the file name and path where movie clip will be located.



Important Notes:
 The saved file name(s) is in n1...nx where n is the file name you input and x is the number of stored movie clip(s).

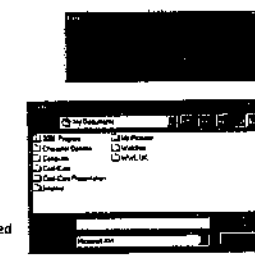
10.9.3 How to upload Audio clip via USB to PC

1. Click File/Scan New, "Still Camera", "Movie/Audio", then click "Create Wav" button.



Important Notes:
 Depend on the size of the clip, the upload will take some times but it doesn't freeze up the computer. You can give back to desktop and use the other application when the uploading is in progress.

2. Enter the file name and path where movie clip will be located.



Important Notes:
 The saved file name(s) is in n1...nx where n is the file name you input and x is the number of stored audio clip(s). The saved file will be in wav format.

10.10 How to capture the video image
10.10.1 Uploading still images to PC via USB

1. Connect your MOV1 to your PC via USB cable.
2. Go to Windows Start menu/Program/Accessories/Imaging to launch Imaging Software.

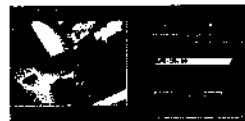


3. Click File/Select Source, select "WWL Cool-I Mov1 Camera"



Note:
 If more than one camera driver are used on your PC, please specify "WWL Cool-I Mov1 Camera" driver currently using.

4. Click File/Scan New, select "Video Camera" to capture video image. You can select different resolution on video format. Click the Transfer button to transfer capture image to PC.



11. Customer Support

Delta Millennium Inc.
13E Easy Street
Bound Brook, NJ 08805
Helpline: 888-235-0608
Website: <http://www.coolicam.com>

Fill in the registration card now! See your local customer support details on the registration card enclosed.

12. ArcSoft® WorldWide Customer Support

For Japan
ArcSoft Japan Support Center (Tokyo)
Tel: +81-03-3834-5256
Fax: +81-03-5816-4730
Web: <http://www.mds2000.co.jp/arcsoft>
E-mail: japan@arcsoft.com and
support@mds2000.com

For China
ArcSoft China Support Center (Beijing)
Tel: 8610-6849-1368
Fax: 8610-6849-1367
E-mail: china@arcsoft.com

For Oceania
ArcSoft Australian Support Center
(Baulkham Hills, New South Wales)
Tel: 61 (2) 9899-5888
Fax: 61 (2) 9899-5728
E-mail: support@supportgroup.com.au

Visit www.arcsoft.com or go to Start -> Programs -> ArcSoft Camera Suite -> Web Services for tips, technical support and frequently asked questions (FAQ's).

For North America
ArcSoft HQ Support Center
(Fremont California, CA)
Tel: 1-800-762-8657 (toll free number)
Fax: 1-510-440-1270
E-mail: support@arcsoft.com


For South & Central America
Tel: 1-510-979-5520
Fax: 1-510-440-1270
E-mail: latinsupport@arcsoft.com

For Europe / Middle East / Africa & Rest of the World
ArcSoft Europe Support Center (Ireland)
Tel: +353-(0) 61-702087
Fax: +353-(0) 61-702001
E-mail: europa@arcsoft.com

13. Troubleshooting

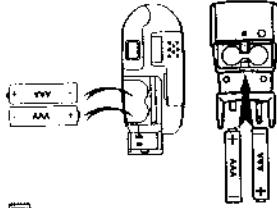
The troubleshooting guide is designed to help you. If problems continue, please contact your local customer support hotline. See your registration card for helpline contact details.

For Windows® Users:

Symptom	Problem	Solution
I receive an error message when I am installing "My Camera Driver"	"My Camera Driver" does not load.	Shut down all other applications and attempt to reinstall the driver, or download the updated driver from www.coolicam.com and install the updated driver. Check the USB controller in your BIOS if they are activated. If these does not work contact your national customer support representative.
I receive a message no image to download when I try to upload to my computer.	Connection failure.	Check all cables connections are secured.
I cannot run the My Camera Driver.	Conflict with another camera driver capture device.	If you have any other camera installed on your computer, remove the camera and it's driver completely from your system to avoid conflict with another camera or capture device.
My Movi LCD displays 	This means there is insufficient power to upload images to your computer.	If you need to change batteries, and retain the images in your Movi's memory, ensure you are connected to a PC which is turned on via the USB cable, which will then draw power from the PC whilst you insert new batteries.
I cannot access any PhotoFantasy's templates.	No CD in CD-ROM drive.	Put My Camera CD in the CD-ROM drive.
My CD Installation wizard does not work.	The auto installation file is switched to off or The CD-ROM is disconnected.	Go to the computer desktop. Right click on "My Computer". Click "Properties". Select "Device Manager". Double click on "CD-ROM", double click on "CD-R (normally the manufacturer's name). click on "Settings". Ensure "Auto insert notification" is ticked and the "disconnect" is ticked. If you change the settings the computer will ask you to restart your PC. Click "Yes".
My Flash Unit will not operate.	My Flash Unit is not properly connected. or There are no batteries installed in the Flash Unit. or The batteries in the Flash Unit have no or insufficient power.	Check the Connection. or Install 2 x AAA Batteries. or Switch the Flash Bar to ON and check to see if the Green LED lights up. If the LED is continuously you have enough power, if the LED does not light up within 30 seconds, this means you need to replace the batteries.
My image is too dark even though I used the Flash Unit.	The Flash Light is obstructed by something or The LED indicator is not lit up.	Keep hands and garments away from the Flash Light. Hold the base of the Movi with the left hand and operate the Shutter Button and Mode Button with your thumb and forefinger.
I cannot activate my Movi by pressing the Mode Button.	Insufficient battery power or batteries is missing.	Upload all images to your PC and replace batteries.

Please also refer to the help files & User Guides that accompany the enclosed applications. For further information and support, please visit our website: <http://www.coolicam.com>

14. Battery Guidance



Important Note:
We strongly recommend that you do not use rechargeable batteries as this will affect the performance of your Movi and Flash Unit.

WARNINGS!

- Batteries should be replaced by an adult.
 - Non-rechargeable batteries are not to be recharged.
 - Rechargeable batteries are to be removed from the camera before being charged (if removable).
 - Rechargeable batteries are only to be charged under adult supervision (if removable).
 - Different types of batteries or new and used batteries are not to be mixed.
 - Only batteries of the same or equivalent type as recommended are to be used.
 - Batteries are to be inserted with the correct polarity.
 - Exhausted batteries are to be removed from the camera.
 - The supply terminals are not to be short-circuited.
 - Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
 - Do not dispose the batteries in fire.
 - Batteries are to be removed from the camera when not in use.
 - Do not use rechargeable batteries.
- These instructions should be retained for future reference.

15. Technical Specifications

- **Memory:**
 - Internal memory - 8MB SDRAM (FOR DATA PROCESSING ONLY)
 - External memory - Support SmartMedia™ Card (SMC) 8 ~ 128 MB
- **Image Performance for Video on Web-cam:**
 - Approximately 10fps (frame per second) for 800 x 600 pixel
 - Approximately 30fps for 640 x 480 pixel
- **Still Image Resolution:**
 - High Resolution - 800 x 600 pixel (no compression)
 - Normal Resolution - 800 x 600 pixel (4-to-1 compression)
 - Low Resolution - 800 x 600 pixel (8-to-1 compression)
- **Storable Images (base on 8MB SMC storage):**
 - High Resolution - 16 images
 - Normal Resolution - 64 images
 - Low Resolution - 128 images
- **Video Clip:**
 - Unlimited when connected to the computer via video capture software
 - Limited when using the SMC - Approximately by Normal mode: 10 mins in CIF resolution for 64MB
Low mode: 40 mins in Q-CIF resolution for 64MB
- **Audio Recording:** Approximately 32 minutes for 8MB SMC in audio recording clip
- **File Format:**
 - For Windows® Users:
 - Still Image - Compression in JPEG format after download to PC via USB (depend on application used)
 - Audio - default WAV format
 - Video Clip - AVI format
 - **External Connector:** USB, external flash connector
 - **Auto Power Off:** 60 seconds after Inactivity
- **Power Supply:**
 - **Movi:** USB Port, 2 x AAA Batteries (Included)
 - **Flash Unit:** 2 x AAA Batteries
- **Operating System:**
 - For Windows® Users: Microsoft® Windows® 98SE and Me

Camera Cautions

- Never immerse any part of the Movi or its components into any fluid or liquid.
- Disconnect the Movi from your PC before cleaning it.
- Remove dust or stains with a soft cloth dampened with water or neutral detergent.
- Do not place hot items on the surface of the Movi.
- Do not attempt to open or disassemble the Movi. This will affect any warranty claim.

16. FCC Notice

This device complies with Part 15 of 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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to Part 15 of the FCC Rules. 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 off and on, 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 needed.
- Consult the dealer or an experienced radio/TV technician for help.

Shielded cable must be used with this unit to ensure compliance with the Class B FCC limits.

Under the environment with electrostatic discharge, the product may malfunction and require user to reset the product.