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FCC Information
This device complies with 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.
Operation of this equipment in a residential area is likely to cause interference in which case the user at his or her own risk and expense will be required to correct the interference.

Declaration of Conformity
Macally Peripherals, declares that the IceCam conforms to the following standards, in accordance with the provisions of the EC Directive 89/366/EEC: EN 55022 (CISPR 22:1985), Class A.

Warranty
Macally Peripherals warrants that this product will be free from defects in materials and workmanship for period of time specified on the product packaging. This limited warranty shall commence from the date of purchase. Macally Peripherals warranty is not transferable and is limited to the original purchaser. If the product is found to be defective then, as your sole remedy and as the manufacturer's only obligation, Macally Peripherals will repair or replace the product. This warranty shall not apply to products that have been subjected to abuse, misuse, abnormal electrical or environmental conditions, normal wear and tear or any condition other than what can be considered normal use.

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Introducing the Macally USB IceCam

Thank you for purchasing IceCam, the portable USB video web camera. It’s light, portable and works with Yahoo! Messenger and MSN Messenger etc, Macally IceCam gives you endless ways to have fun.

Package Contents
The Macally IceCam package includes the following:
• IceCam
• Driver CD -includes device driver, manual, and registration form

Registration
We are confident that the Macally IceCam will greatly increase your productivity and simplify the usage of your computer. Please register this product at www.macally.com/register.html. It will help you obtaining latest drivers, updates, technical support and new Macally product release information.

About Macally Products and Services
More information about Macally products and services is available through the following sources:
Macally Technical Support:
In U.S.A, please call 1-626-214-2770 or
In other areas, E-mail us at techsupport@macally.com or techsupport@macally-europe.com
Hardware Basic

Lens
Focus adjust ring
LED indicator
Flexible neck

USB Plug
To computer USB port or self-powered USB Hub
Software Installation

For Mac OS 9.2
1. Insert the Macally IceCam Driver CD to your computer.
2. Open the “MacOS 9” Folder.
3. Copy four extensions - **IceCam SGPanel**, **IceCam Shell Library**, **IceCam Digitizer** and **IceCam USBClassDriver** to "System Folder/Extensions/". (Fig 1.1)

4. Copy IceCam Monitor to “Application Folder”(Fig 1.2)

5. Restart your Mac.
6. Plug your IceCam device.
7. Double-click IceCam Monitor icon in “Application Folder” to test IceCam. When it displays video, IceCam is ready to use.
For MacOS X
1. Insert the Macally IceCam Driver CD to your computer
2. Open the “MacOS X” Folder.
3. Copy “IceCam Driver for OSX.sit” to the Desktop and double click it to expand the file, “IceCam Driver for OSX.dmg” icon will show up on the desktop (Fig 2.1)

![Fig 2.1](image1.png)

4. Double click the “IceCam Driver for OSX.dmg” icon and “IceCam Driver for OSX” will show up on the desktop.(Fig 2.2)

![Fig 2.2](image2.png)
5. Double click the “IceCam Driver for OSX” and “IceCamX_vxxxx.pkg” will show up.(Fig 2.3)

![IceCamX_v1.1.pkg](image)

Fig 2.3

6. Double click the “IceCamX_vxxxx.pkg” icon to start the installation.

7. Follow the step-by-step on screen instruction to install the driver.

8. Restart the computer after the installation.

9. The “IceCam Monitor” icon (Fig 2.4) will show up on your desktop, it’s a very simple tool to test whether IceCam is properly installed.

![IceCam Monitor](image)

Fig 2.4
For Windows 98SE/ME/2000/XP

*IMPORTANT
Please install the IceCam driver “FIRST” before plug the IceCam into the computer

1. Insert the Macally IceCam Driver CD. Open the “Driver” Folder.
2. Double click on the setup.exe
3. Macally IceCam Setup Wizard is launched. (Fig 3.1)
   Click “Next” to continue the InstallShield and follow the step-by-step on screen instructions and install the driver.

![Install IceCam Driver](image)

Fig 3.1

4. Restart the computer and plug in IceCam.
   (After the driver installation, you should see the IceCam shows under Imaging Device in System property/Device Manager)
5. It is ready to test and use IceCam
Uninstall Macally IceCam Driver

Uninstallation for MacOS 9

1. Open System Folder/ Extensions.
2. Locate and trash four extensions, IceCam SGPanel, IceCam Shell Library, IceCam Digitizer and IceCam USBClassDriver.
3. Restart the computer.

Uninstallation for MacOS X

1. Insert the Macally IceCam Driver CD.
2. Double click “MacOS X” folder.
3. Copy “IceCam Driver for OSX.sit” to the Desktop and double click to expand the file and “IceCam Driver for OSX.dmg” icon will show up on the desktop (Fig 4.1)

Fig 4.1
4. Double click the “IceCam Driver for OSX.dmg” icon and “IceCam Driver for OSX” will show up on the desktop. (Fig 4.2)

![IceCam Driver for OSX](image)

Fig 4.2

5. Double click the “IceCam Driver for OSX” and find the “Uninstall_IceCamX.pkg” icon. (Fig 4.3)

![Uninstall_IceCamX.pkg](image)

Fig 4.3

6. Double click the “Uninstall_IceCamX.pkg” and follow the step-by-step on screen instruction to uninstall the driver.

7. Restart the computer.

**Uninstall for Windows98SE/ME/2000/XP**

1. Click on “Start” button in task bar.
2. Select “Program” find and highlight the IceCam, in the pop-up menu, click on “Uninstall IceCam” to begin uninstallation.
3. Restart the computer.
Using Macally IceCam with Yahoo! Messenger

Yahoo! Messenger support MacOS 9 to MacOS 10.3 and Windows PC. It’s simple and easy to use IceCam with Yahoo! Messenger. Simply plug the IceCam to your computer, log-on to Yahoo! Messenger, select “Webcam” (Fig 5.1) and a window which is similar to Fig 5.2 will come up. Now you can enjoy the live video chatting with your friends.
You can change the video setting in the Yahoo! Messenger Preferences as shown below (Fig 5.3)
Using Macally IceCam with iChatAV

IceCam supports iChatAV through third party software iChatUSBCAM. Once you installed all drivers, you will see a camera icon in iChatAV (Fig 6). Double click on camera icon to pop-up the camera display.
Using Macally IceCam with MSN Messenger

Windows PC users can use the IceCam to enjoy video conferencing easily with MSN Messenger. Simply plug the IceCam to your computer, open MSN Messenger, go to “Tools” and select “Web Camera Settings” (Fig 7.1). And now, you are ready to invite friends to enjoy the video conferencing (Fig 7.2).

Fig 7.1

Fig 7.2
Q. Does IceCam work with iChatAV?
A: Apple iChatAV only supports FireWire web cams such as iSight. iChatAV does not support USB web cam. Third party software such as iChatUSBCAM will enable IceCam to use with iChatAV.

Q. My IceCam image is blurry.
A: You may adjust the Focus by turning the “Focus adjust ring” on the iceCam to make the image more clear.

Q. Can I plug IceCam into keyboard’s USB port?
A. No. IceCam requires more power than keyboard’s USB port provide. You should plug your IceCam into computer’s built-in USB ports or a self-powered USB Hub.