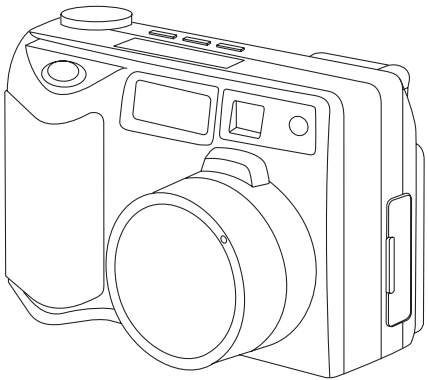
DC3550 User's Manual

Digital Camera



USER'S MANUAL E

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Getting Started

Welcome to the Exciting World of Argus Camera

Thank you for choosing Argus Camera to pursue your video adventures. Whether you are creating memories of your friends and family or exploring the great outdoors, since 1936 Argus Camera has been there, sharpening your images with leading edge technology. To get the utmost satisfaction from your DC3550 digital camera please take a moment to read through this manual. Its contents will send you on an educational journey into your camera's multiple capabilities.

Thank you again for choosing Argus!

- This camera is not resistant to water and should not be used outdoors in snow or rain. If accidentally dropped in water, please quickly pour out the water. Dry it with sunlight or an air-blower.
- Protect it from excessive humidity. It will wet the lens and the pictures taken will be blurred.
- Do not attempt to disassemble the camera yourself. Always take it to an authorized service facility for repair.
- To store the camera, wrap it in a piece of clean, soft cloth and place it in a cool, dry, dust-free place.
- Performance may be limited using 1.5V batteries in low temperatures. Do not use Manganese batteries as they may overheat and destroy the camera.

Contents of Package

- DC 3550 camera
- USB cable
- Video cable
- User's Manual
- Installation CD-ROM
- Wrist strap
- Lens cap strap
- Lens cover
- 4- AA 1.5V batteries

System Requirements

Intel 486 or higher CPU (intel pentium® processor or higher recommended)

Microsoft Windows98/Me/2000/XP operation system

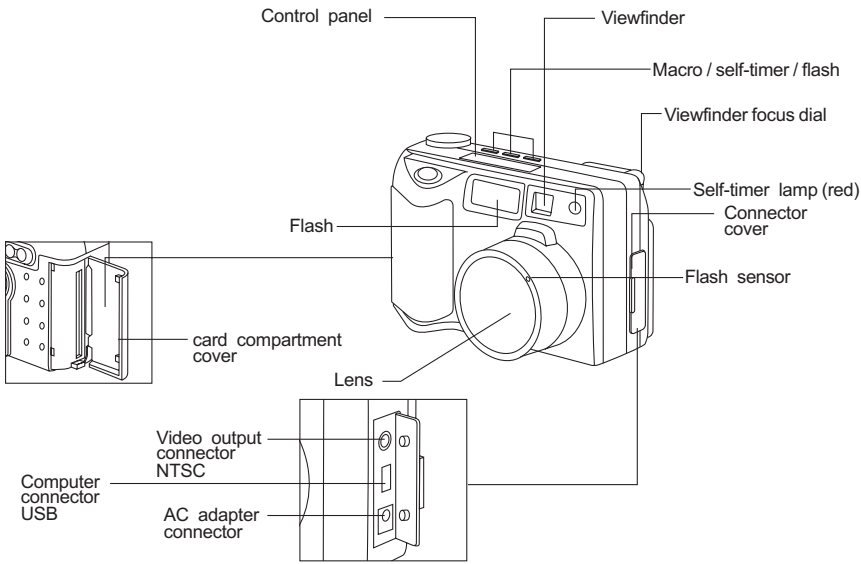
At least 16MB RAM

80MB harddisk space

CD-ROM driver

Microsoft Mouse or compatible mouse device

DC3550 Nomenclature



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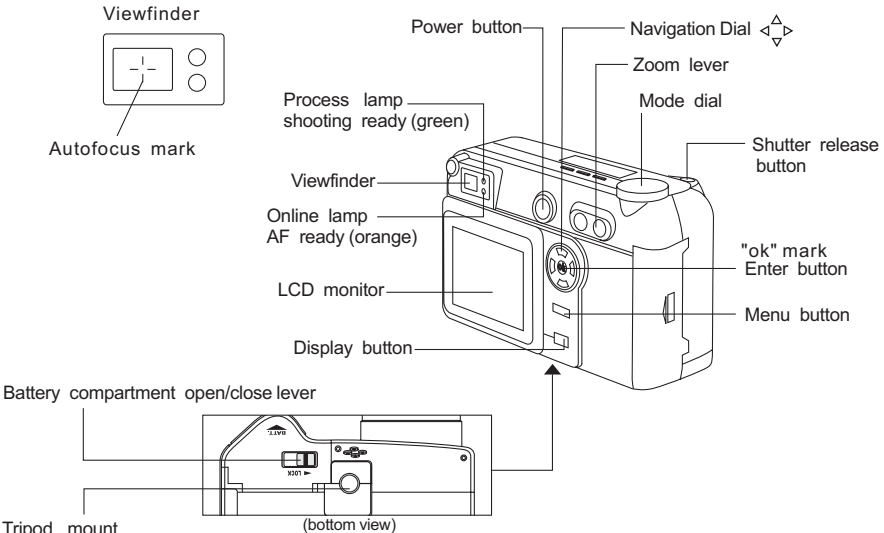
Viewfinder
Autofocus mark
Power button
Navigation Dial
Zoom lever
Mode dial
Process lamp
shooting ready (green)
Shutter release
button
Viewfinder
Online lamp
AF ready (orange)
"ok" mark
Enter button
LCD monitor
Menu button
Display button
Battery compartment open/close lever
Tripod mount
(bottom view)

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Accessory Set-up

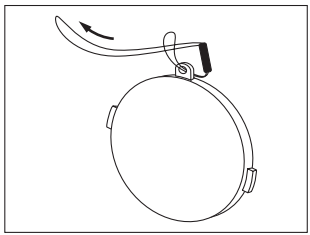

Figure 1

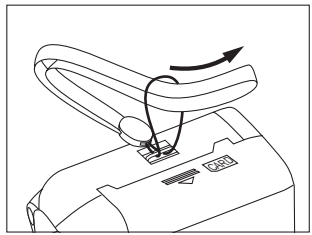

Figure 2

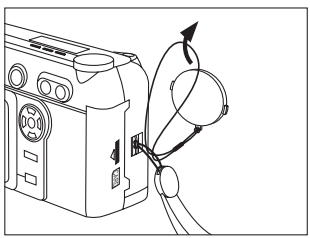

Figure 3

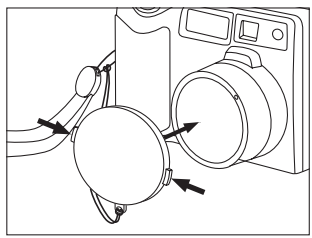

Figure 4

Powering Up

Battery Installation

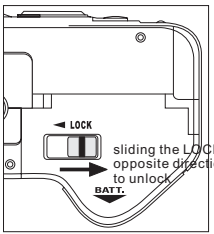

Figure 1

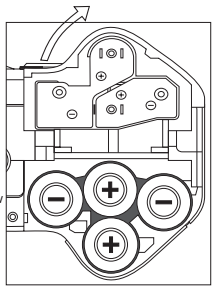

Figure 2

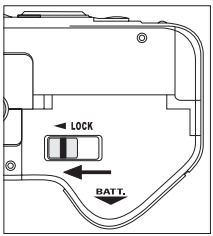

Figure 3

1.Be sure that power is OFF.

Unlock the battery compartment by sliding the LOCK switch in the opposite direction of the arrow. See Figure 1.

2.Open battery chamber cover.

Insert 4 AA batteries into the battery chamber. Be sure to use correct polarity as shown on the battery chamber inside cover. See Figure 2.

3.Close battery chamber cover.

Slide the LOCK switch in the direction of the arrow to secure the battery compartment closed. See Figure 3..

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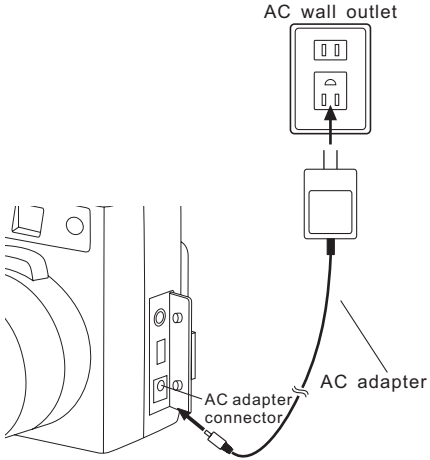
Using the AC Adapter

An optional AC adapter allows you to power your digital camera from a common AC wall outlet.



1. Be sure that power is OFF.
2. Open the Connector cover and plug the AC adapter into the AC adapter connector on the camera. See illustration.
3. Plug the AC adapter into a power outlet. See illustration.
4. To disconnect, turn off the power, and unplug the AC adapter first from the camera then from the outlet.

Note:

When in use for long periods, the AC adapter may get warm. This is normal.

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Compact Flash Card Installation

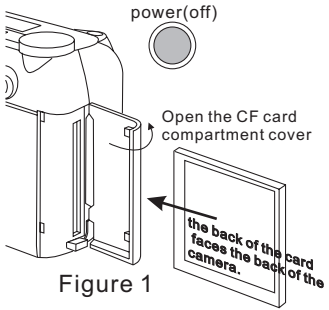

Figure 1

1.Be sure that the camera is OFF.
2.Open Card compartment cover.
3.Insert the CF card into the slot. Be sure that the CF card is in the upright position and the back of the card faces the back of the camera.
4.Close the CF card slot.

Ejecting the Compact Flash Card:

1.Turn OFF camera power.
2.Open the Card compartment cover.
3.Push the eject lever to eject the card. See Figure 2

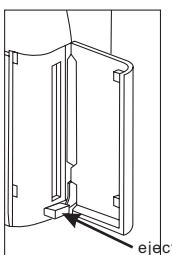

Figure 2

Formatting the CF Card

1.Set the Mode dial to .
2.Press the Menu button to display the Menu.
3.Move arrows on the navigation to "**FORMAT**" and press **"ok"**.
4.Confirm "FORMAT/SURE? with **"ok"** then auto run ■■■■■■■■COMPLETE

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Date and Time Adjustment

1.Set the Mode dial to " " and press MENU to display.

2.Press the ↕ arrow on the navigation dial to select DATE mode,and press **"OK"**

↔ used to move the item,
↕ used to change the value ,
press "OK".

Recording Images

1.Turn mode to or

2.Press MENU to display the menu screen

3.Press the navigation arrow ↕ to toggle through the items.

4.Press "OK" to select **"Date"** and **"Format"** item.

5.Use the navigation arrow ↔ to select condition elements.

6.press "OK" when condition element is selected.

7.Use the navigation arrows ↕ to adjust the **"Date"** value of specified condition .Press "OK" to complete selection.

Navigation tools

Recording Mode Screen

When the Mode dial is set to or .

Monitor display	Use
MOVIE MODE MENU LCD: − ■ ■ □ □ + BEEP: OFF LOW HIGH	**BUTTON**: press SELFTIMER to switch : Selftimer lamp blinks press FLASH to switch : A Auto, Fill-in, Red-eye reducing, NIGHT SCENE, Off press MACRO to switch :
STILL MODE MENU ITEM / CONDITION ELEMENT SIZE: L S QUAL: HQ SQ LCD: − ■ ■ □ □ + W B: AUTO sunny cloudy fluorescent lamp indoor LANG: EN GR FR DATE: 2002.09.20 15:45 FORMAT: SURE?	**SETTING**: Press MENU to modify : SIZE ➡ L ➡ S ➡"ok" QUALITY ➡ HQ ➡ SQ ➡"ok" LCD BRIGHTNESS ADJ. ➡ − ■ ■ □ □ + ➡"ok" WHITE BALANCE ➡ AUTO ➡ sunny ➡ cloudy ➡ fluorescent lamp ➡ indoor ➡"ok" LANGUAGE ➡ ENGLISH ➡ GERMAN ➡ FRENCH ➡"ok" DATE ADJ. "ok" ➡2002 ➡ 09 ➡20 ➡15 ➡ 45 ➡"ok" FORMAT first "ok" ➡ then sure? ➡"ok" ➡■■■■■■■■■ COMPLETE

each value of condition element

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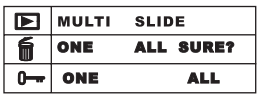
Monitor display	Use
▶ S	**LCD will display the last image of still picture.**
▶ M	**LCD will display the last image of movie picture.**
	**Press MENU allows you to specify whether the photographed image is displayed after you take a picture.** **SET DISPLAY MODE ➡ MULT1 ➡ SLIDE(continue to be display) ➡"ok"** **PROTECT ➡one ➡all ➡"ok" LOCK? ➡"ok" ■■■■■■■■■COMPLETE** **DELETE ➡one ➡all ➡"ok" SURE?➡"ok" ■■■■■■■■■COMPLETE** **MULTI FRAMES MODE :** **MENU ➡ MULTI "ok"** **Repress ↕ to switch multi frames respectively.** **Use ↕↔ "ok" to display the image from 6 frames.** **Press W if you want to resume and select another** **Press MENU to specify the photographed image under single frame mode.** **SLIDE MODE :** **MENU ➡ slide "ok"** **The images that are displayed will be a slide.** **Press "ok" to pause.** **ENLARGE :** **You can enlarge the preview to check the image:** **Zoom in different parts of the image. T ↕↔ 2X T ↕↔ 4X** **Zoom out to revert when press "ok" .**

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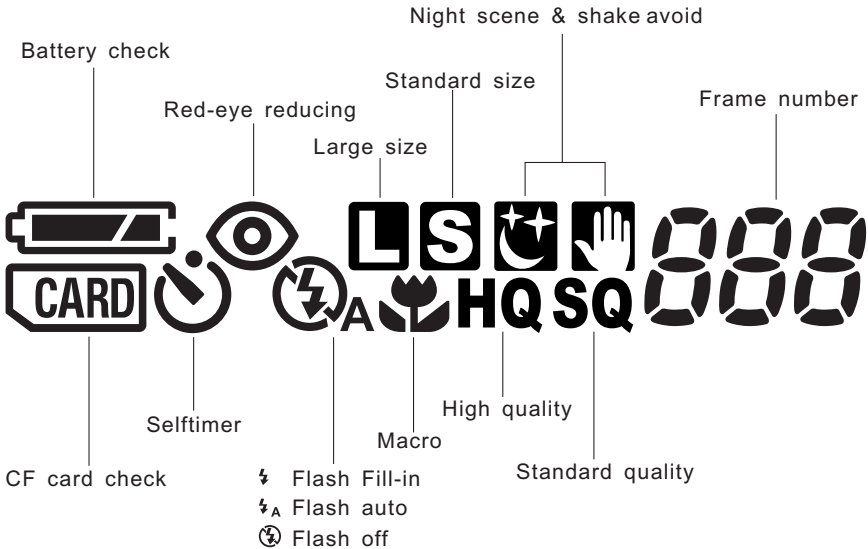
LCD Panel Control Screen



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Taking Pictures

Taking pictures using the optical viewfinder.

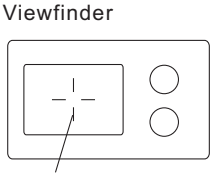

Figure 1

1.Set the Mode dial to or .
2.Compose the picture by placing the subject within the autofocus marks in the viewfinder. See Figure 1.
3.Press the shutter release button halfway to lock the focus and exposure.
(When the orange lamp blinks, focus or exposure is locked.)
Press the Shutter release button fully to take the picture.

Using Zoom

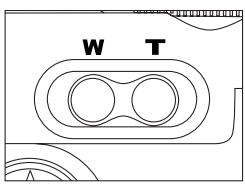

Figure 2

Press the " T" to choose telephoto shooting. See figure 2.
Press the " W " to choose wide-angle shooting.See figure 2.

NOTE:

- When using the Digital tele mode, your picture will appear approximately six times larger
- The setting will be canceled when the power is turned OFF.

Macro Mode

You can take photographs in macro mode as close as 0 .2 meters. A subject that is approximately 6 X 8cm can be photographed fully within the frame.

1. Set the Mode dial to or .
2. Press the Macro button until appears on the control panel.
   To cancel the Macro mode, press the Macro button again until the disappears.
3. Take a picture.

Control panel

Shooting Range: approximately 0.66′ (0.2m)~1.64′(0.5m)

Note:

- When using the flash in the Macro mode, the flash may not have the proper effect. Confirm the result using the LCD monitor.
- Using the LCD monitor as a viewfinder makes it easy to take the close-up pictures.
- The setting will be canceled when the power is turned to OFF.
- When using movie record mode in Macro mode, the camera has an effect similar to Digital TEL mode.

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Exposure Compensation

In addition to automatic exposure, you can also adjust it manually.

- Use - to adjust when the subject is mostly bright
- Use + to adjust when the subject is mostly dark
- The flash sensor controls the exposure when the camera is in flash mode.

1.Set the Mode dial to or .

2.When Mode dial is selected, the exposure setting will be displayed.like:"0/3EV" it meaning that "±2EV in 1/3EV steps ,approx.-6/3EV~+6/3EV"
Press the ↑ arrow on the navigation dial for + adjustment and the ↓ arrow for - adjustment.

Note:

- Not available in the Manual mode.
- The setting will be canceled when the power is turned off.
- The exposure compensation may not work properly when shooting with the flash.

White Balance

1.Set the Mode dial to .

2.Press the Menu button to display the Menu.

3.Press the ↑↓ arrows on the navigation dial to select" WB".

4.Press the ← → arrows on the navigation dial to select AUTO, SUNNY, CLOUDY, INDOOR or FLUOR.

5.Press the "ok" to confirm the setting.

Using the Flash

Select the mode according to shooting conditions.

You can toggle to the next flash mode by pressing the Flash button.

Flash mode		Use
Auto-Flash		Automatically flash in low-light and backlight conditions.
Red-eye reducing Flash		Reducing the subject's eye appearing red.
Fill-in Flash (Flash always fires)		Regardless of available flash.
Flash Off (Flash dose not fire)		Never flash.
Night Scene		Slow shutter speed mode with speed as slow 1 second.

Flash working range: approximately 2.62′(0.8m)~18.37′(5.6m)

Note:

- A blinking green lamp signifies the flash is the time of charg, Wait until the green lamp is not blinking to take the picture.
- When using the flash in the Macro mode, especially with wide-angle shooting, the flash may not have the proper effect. Confirm the result using the LCD monitor.
- Flash cannot be enough time to charge in the Sequence mode.

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Self-Timer

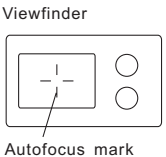
1.Set the Mode dial to .

2.Press the self-timer button until appears on the control panel.

3.Place the Auto Focus mark over the subject and press the shutter button.
The camera focuses on the subject in the frame as the front red lamp is blinking.

- In this mode a timer runs for roughly 10 seconds before the shutter is released.
- To cancel the self-timer mode, press the self-timer button until disappears.

NOTE: When using the self-timer mode, the use of a tripod is recommended.



LCD Brightness

1.Set the Mode dial to " "or" "and press MENU to display.

2.Press the ↑↓ arrow on the navigation dial to select " LCD " mode, then press the ← → arrow to adjust LCD brightness .(− ■ ■ □ □ +)
Finally, press **"ok"** to confirm it.

Beep Sound

1.Set the Mode dial to and press MENU to display.

2.Press the ↕ arrow on the navigation dial to select "BEEP"mode, then press the ← → arrow to adjust the setting "OFF LOW HIGH" and press "ok" botton to conform.

Note:

- The setting will remain until it is readjusted.

Taking a Movie

1.Press MENU to set /exit.

2.Use **W T** to select wide angle or telephoto.

3.Press the shutter halfway to lock focus and exposure. See Figure 1.

4.Press the shutter fully, to record movie until the gauge is full. This usually happens within approximately 12 seconds. See Figure 2.

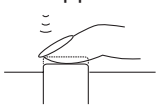


Figure 1

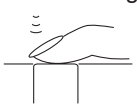


Figure 2

Viewing Pictures

Playback Pictures

Use MENU button to specify whether the image appears after picture is taken.

1.Set MODE dial to ▶s and press MENU to display.
2.Select playback way to MULTI or SLIDE.
3.Select PROTECT 🔑 to protect images from being deleted.
4.Select DELETE 🗑 to erase images.

Multi Frame Mode:

1.Press MENU → **MULTI "ok"** .
2.Press ↕ to toggle between multi frames mode.
3.Use ↔↕ **"ok"** to display the image from 6 frames.
4.Press W if you want to resume and select another.
5.Press MENU to specify the photographed image under single frame mode.

Slide Mode:

1.Press MENU → **slide "ok"**.
2.The images that are displayed will be a slide.
3.Press **"ok"** to pause.

Enlarge Pictures using Zoom mode:

1.You can enlarge the preview to check the image.
2.Zoom in different parts of the image. T 2x T 4x
3.Pressing **"ok"** reverts picture to zoom out.

Display a Movie

Use MENU button to specify MOVIE mode.

1.Set MODE dial to ▶M and press MENU to display.
2.Select PROTECT 0-key to protect images from being deleted.
3.Select DELETE 🗑 to erase images.

Multi Frame Mode:

1.Press MENU → **MULTI "ok"** .
2.Press ⋮ to toggle between multi frames mode.
Use ↔↕ **"ok"** to select and display the image from 6 frames.
3.Press W if you want to resume and select another.
4.Press MENU to specify the movie under single frame mode.

Slide Mode:

1.Press MENU →**slide "ok"** .
2.The images that are displayed will be a slide.
3.Press **"ok"** could be pause.

Play movie:

1.Press **"ok"** to play the movie when data is loaded.
2.Press **"ok"** again, could be pause or resume.

Deleting Pictures

1. Set the Mode dial to ▶S or ▶M
   press the MENU → ▶ → MULTI, and ✣ "ok" to select the picture you want to delete.
2. Press the MENU and use navigation dial to select 🗑 Use arrows → to choose ONE/ALL,
3. Press "ok" to select Delete one or Delete all.

Important

- Never open the card cover, eject the card, remove the batteries, or pull the plug while erasing pictures. It may destroy the data in the card.
- When the picture is protected or the write-protect adhesive seal " 🗝 "MARK is placed on the picture the camera does not erase it.
  Cancel the protection or remove the seal use " → "to switch "LOCK? /UNLOCK?"under " 🗝 protect" mode.

Managing Pictures

1. Set the Mode dial to ▶S or ▶M
   Press the MENU → ▶ → MULTI, and ✣ "ok" to select the picture you want to protect.
2. Press the MENU and navigation dial to select 🗝 , Use arrow → to choose ONE/ALL.
3. Press "ok" to select Protect one or protect all.

The protected picture will not be deleted with all-Frame erase. When using card format, it will erase all protected and unprotected pictures.

Note:

- The protected picture will not be deleted with All-Frame erase, but will be deleted with Card format.but "card format" will erase all the picture , can't choice or selection.
- Delete is not available when the write-protect adhesive seal is placed like " MARK".
- The setting will remain until it is readjusted.

Connecting External Equipment

Television Display Output

Recorded images can be viewed on TV

1. Be sure the TV is OFF and the camera is OFF prior to connecting.
2. Connect the cable by inserting video connector between camera and television . See Figure 1.
3. Turn on the TV. See Figure 2.
4. Set the camera Mode dial to ▶M or ▶S .
5. Select a picture. Use instructions on page 20 Playback Picture to choose a picture.

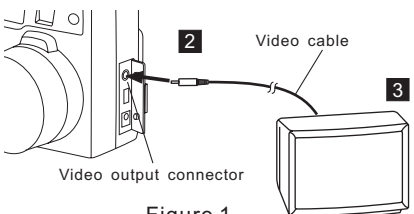


Figure 1

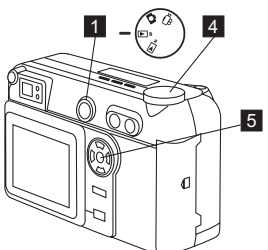
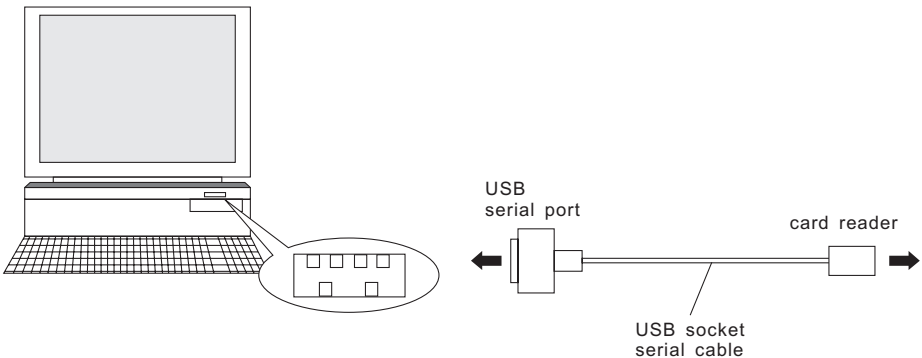


Figure 2

PC Display Output

Use the appropriate connector according to computer's platform.



IBM PC/AT compatible
Connect the provided USB Socket serial cable to the USB port on your computer.

DC3550

How to install driver for Windows98(other OS without)
How to install MGI PhotoSuite8.21SE software
How to install QuickTime5 software

STI Protocol Image Process & Video Streaming

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Installing Software

1.Insert the installation CD into the CD driver.The installation CD includes : MGI PhotoSuite8.21SE, QuickTime 5, USB driver for Windows 98 (other OS without driver installation).

2.Find appropriate file and click to open it , If you are using Windows Me/2000/XP. installation will auto run.

3.Click the setup. exe file to execute file set-up.

4.Follow on screen instructions to complete installation.

E

To install USB Driver for Windows 98

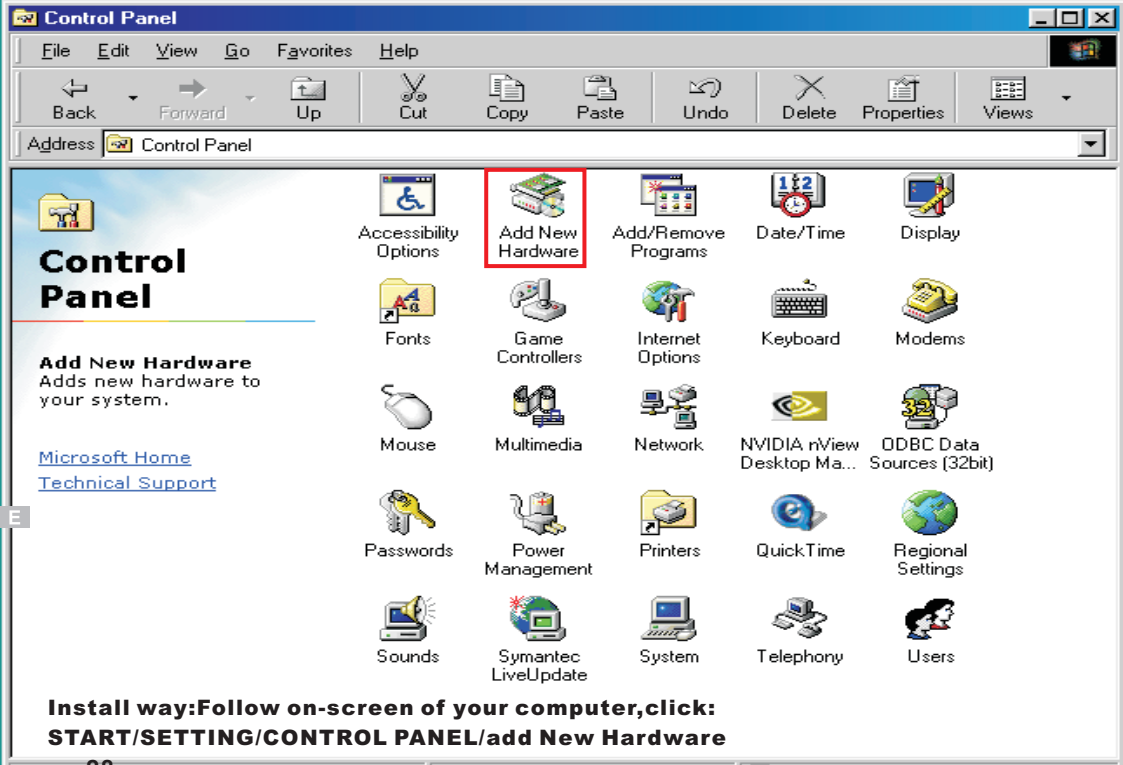
1.Insert the installation CD into your computer CD-ROM driver.
2.Open the file of "windows 98 USB Driver ", It requires a manual install.
3.select the item of "Add New Hardware" from "control panel" to install USB Driver to your computer.
4.Use instructions on page28 to page37 to install the driver.

Warning: This driver is not needed under Windows ME/NT/2000/XP system as the Digital Camera supports mass storage driver system. Do not install this driver into your computer if the operation system is not Windows98. Improper installation may destory your computer.

Operation:

1.Install way:Follow on-screen of your computer,click:
START/SETTING/CONTROL PANEL/Add New Hardware
2.Screen display the driver file name automatically.Then click Next
3.Select the driver Search .Then click Next
4.Select locations of data source.Then click Next
5.Screen display to confirm the driver location .Then click Next
6.Follow on-screen instructions to complete installation .
Screen display windows has finished installing.Then click Finish
7.Screen display a removable Disk appear .Then click it.
8.A new file appear.
9.Click the file.
10.Click the file to playback picture.

E


Control Panel
File Edit View Go Favorites Help
Back Forward Up Cut Copy Paste Undo Delete Properties Views
Address Control Panel
Control Panel
Add New Hardware
Adds new hardware to your system.
Microsoft Home
Technical Support
Accessibility Options
Add New Hardware
Add/Remove Programs
Date/Time
Display
Fonts
Game Controllers
Internet Options
Keyboard
Modems
Mouse
Multimedia
Network
NVIDIA nView Desktop Ma...
ODBC Data Sources (32bit)
Passwords
Power Management
Printers
QuickTime
Regional Settings
Sounds
Symantec LiveUpdate
System
Telephony
Users
Install way:Follow on-screen of your computer,click:
START/SETTING/CONTROL PANEL/add New Hardware
28
Adds new hardware to your system.
My Computer

This wizard searches for new drivers for:

DSC-100A

A device driver is a software program that makes a hardware device work.

Note: Screen display the driver file name automatically.

Then click Next

< Back | Next > | Cancel

What do you want Windows to do?

(•) Search for the best driver for your device. (Recommended).

( ) Display a list of all the drivers in a specific location, so you can select the driver you want.

Note: Select the driver Search .

Then click Next

< Back | Next > | Cancel

Windows will search for new drivers in its driver database on your hard drive, and in any of the following selected locations. Click Next to start the search.

- [ ] Floppy disk drives
- [x] CD-ROM drive
- [ ] Microsoft Windows Update
- [ ] Specify a location:

D:\WIN98

Browse...

Note: Select locations of data source.

Then click Next

< Back | Next > | Cancel

Windows driver file search for the device:

Digital Camera Zoom

Windows is now ready to install the best driver for this device. Click Back to select a different driver, or click Next to continue.

Location of driver:

F:\ .INF

Note: Screen display to confirm the driver location .

Then click Next

< Back | Next > | Cancel

Digital Camera Zoom

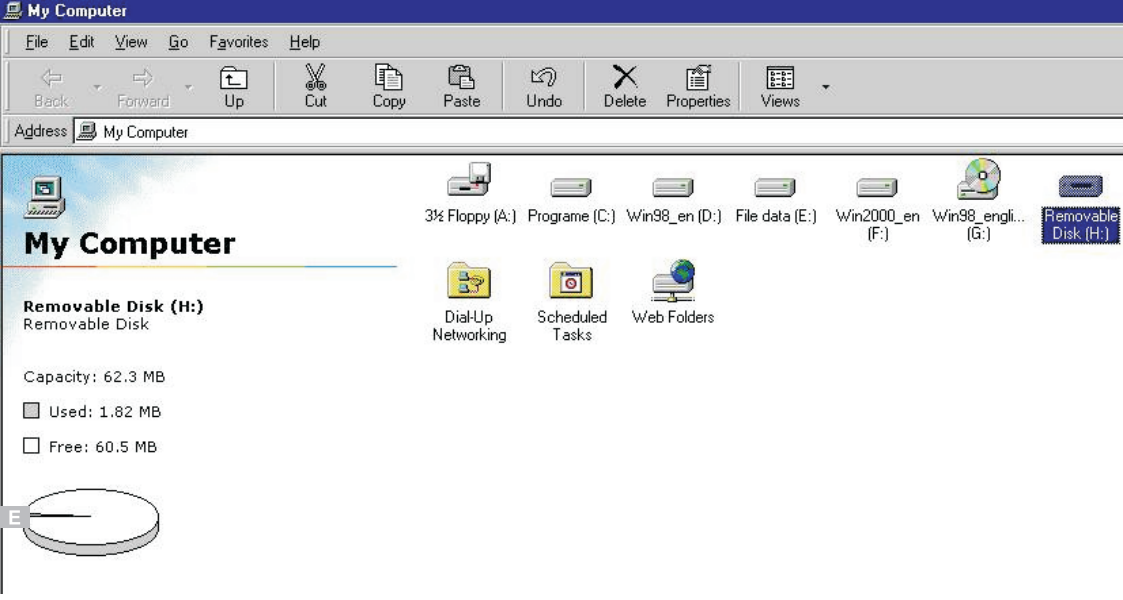
Windows has finished installing the software that your new hardware device requires.

Note: Follow on-screen instructions to complete installation .

Screen display windows has finished installing.

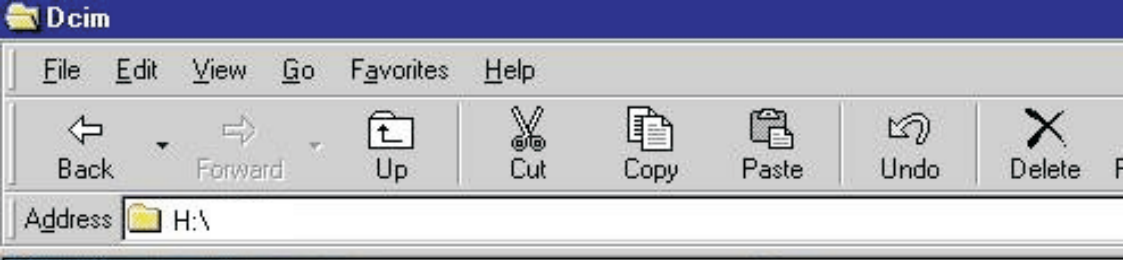
Then click Finish

< Back | Finish | Cancel

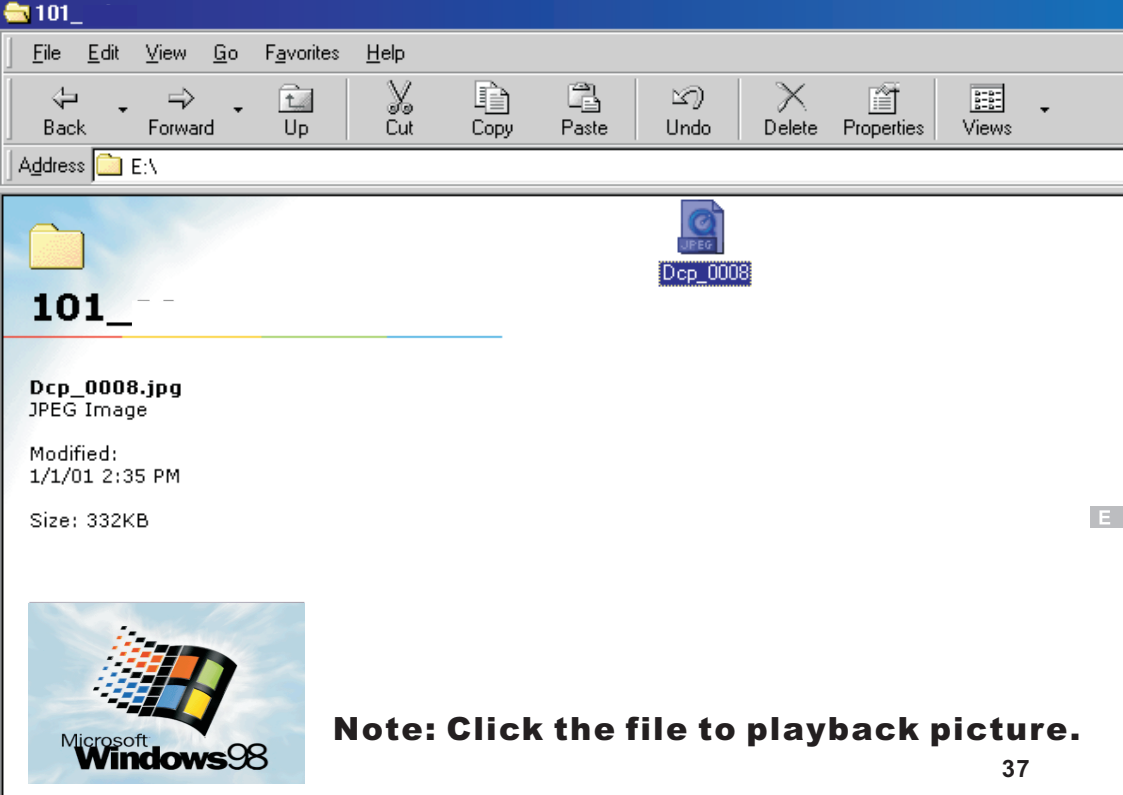


Note: Screen display a removable Disk appear .
Then click it.

Note: A new file appear.



Note: Click the file.



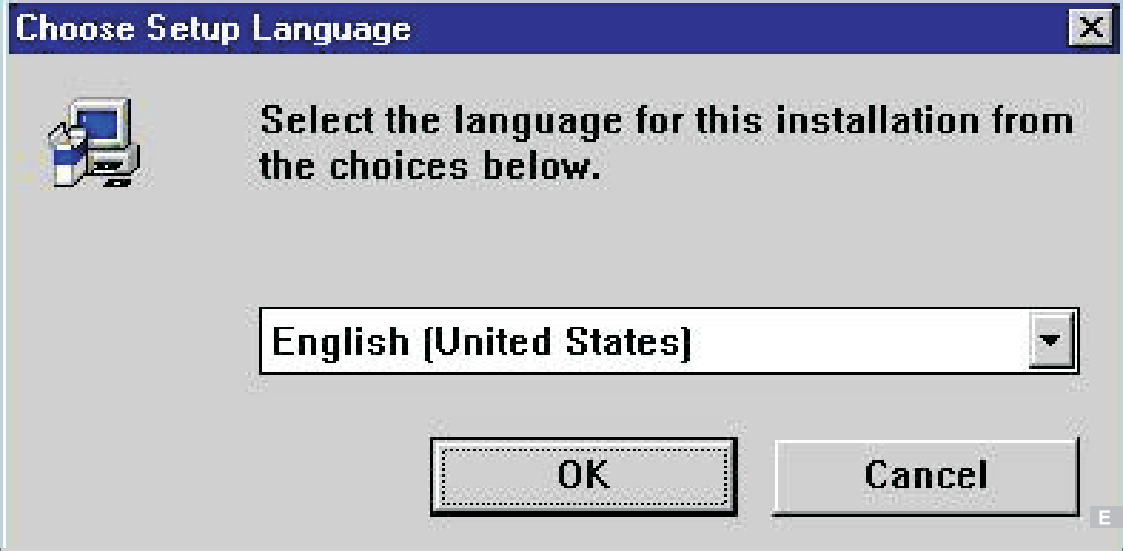
Note: Click the file to playback picture.

To install MGI Photo Suite8.21SE software

1.Insert the installation CD into your computer CD-ROM driver.
2.Open the file of "MGI Photo Suite8.21SE, program should install automatically.It's still picture edit Album.
3.Follow on-screen instuctions to complete installation.
4.Use instuction on page39 to page55.

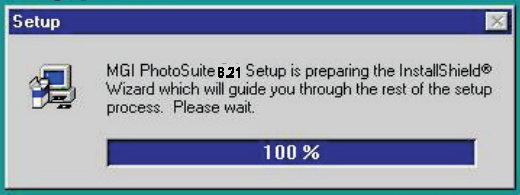
Operation:

1.Follow on-screen of your computer,first,select language :Then click OK
2.The set up process automatically,please wait.
3.The software recommended that exit all Windows programs If ready, click Next
4.Display the LICENSE AND WARRANTY information.If you agree, click Yes
5.Please select the image file type(s) that you wish associate then click Next
6.Choose the file destination location.Browse the folder ,then click Next
7.Select folder name, Accessories ? or new? then click Next
8.Display Current setting automatically. then click Next
9.Display Online Registration automatically. then click Continue
10.Follow on-screen instructions to complete installation .
Screen display windows has finished installing.Then click Finish
11.Program way:click: Start /Programs/MGI PhotoSuite8.21SE /MGI PhotoSuite8.21SE.exe otherwise click quick mark.
12.Select a picture and edit .Use instructions on QSG(Quick Start Guide)

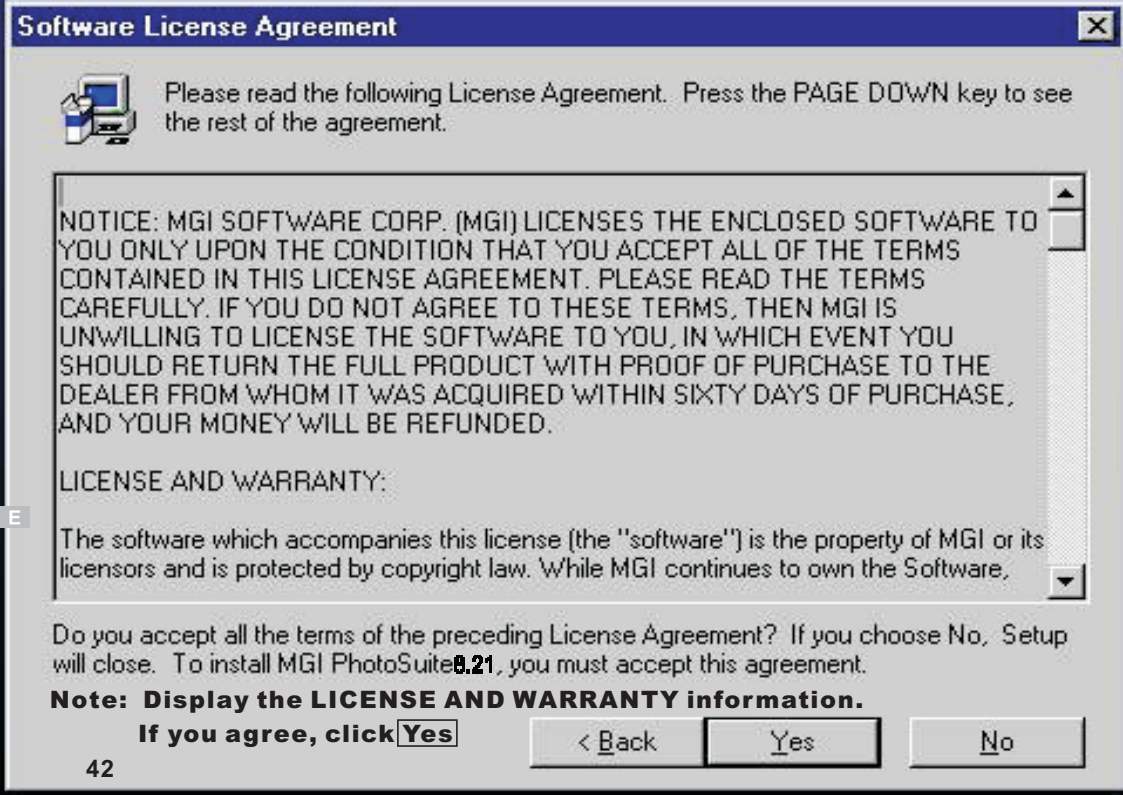

Choose Setup Language
Select the language for this installation from the choices below.
English (United States)
OK
Cancel

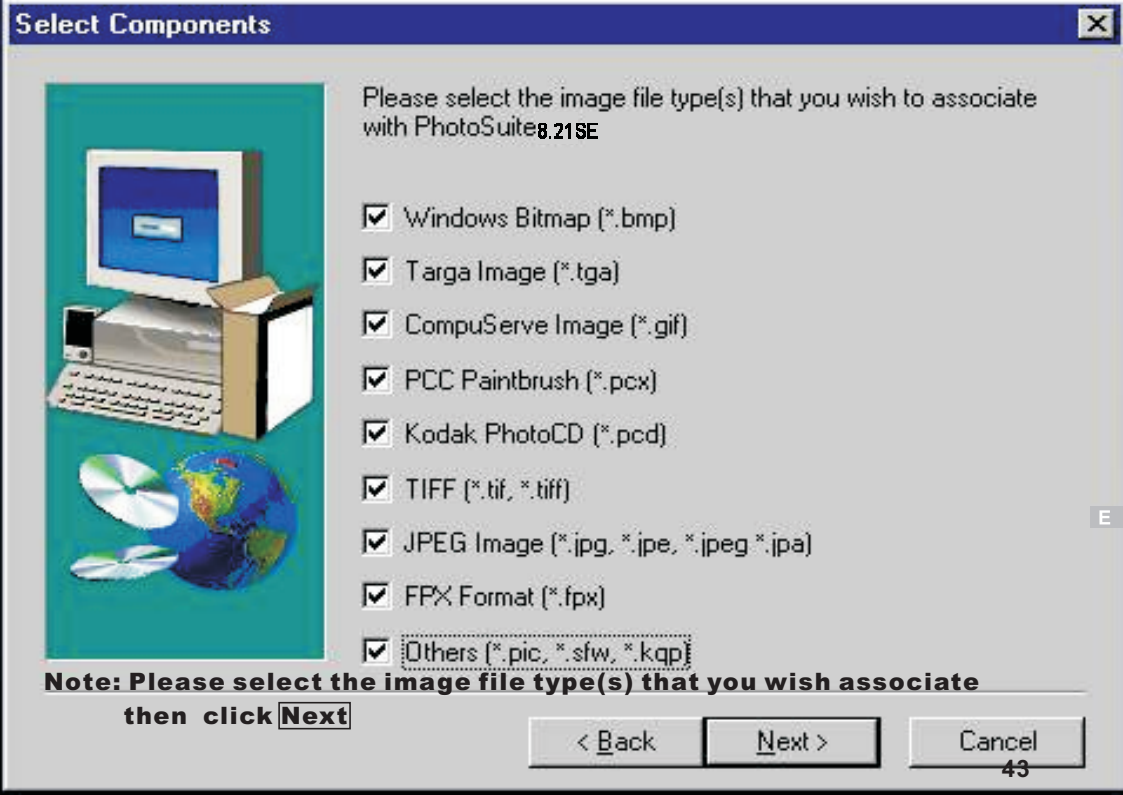
E

Note: The set up process automatically,please wait.



Welcome
Welcome to the MGI PhotoSuite 8.21 Setup program. This program will install MGI PhotoSuite 8.21 on your computer.
It is strongly recommended that you exit all Windows programs before running this Setup program.
Click Cancel to quit Setup and then close any programs you have running. Click Next to continue with the Setup program.
WARNING: This program is protected by copyright law and international treaties.
Unauthorized reproduction or distribution of this program, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.
Note: The software recommended that you exit all Windows programs
If you ready, click Next
Next >
Cancel

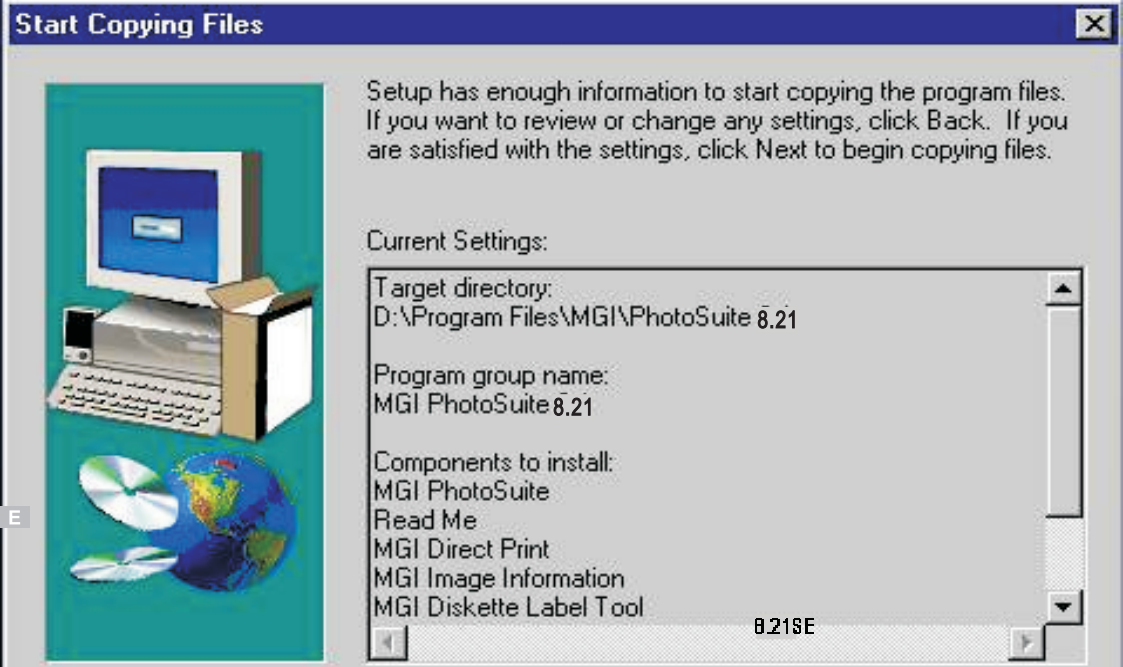

Software License Agreement
Please read the following License Agreement. Press the PAGE DOWN key to see the rest of the agreement.
NOTICE: MGI SOFTWARE CORP. (MGI) LICENSES THE ENCLOSED SOFTWARE TO YOU ONLY UPON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS CONTAINED IN THIS LICENSE AGREEMENT. PLEASE READ THE TERMS CAREFULLY. IF YOU DO NOT AGREE TO THESE TERMS, THEN MGI IS UNWILLING TO LICENSE THE SOFTWARE TO YOU, IN WHICH EVENT YOU SHOULD RETURN THE FULL PRODUCT WITH PROOF OF PURCHASE TO THE DEALER FROM WHOM IT WAS ACQUIRED WITHIN SIXTY DAYS OF PURCHASE, AND YOUR MONEY WILL BE REFUNDED.
LICENSE AND WARRANTY:
The software which accompanies this license (the "software") is the property of MGI or its licensors and is protected by copyright law. While MGI continues to own the Software,
Do you accept all the terms of the preceding License Agreement? If you choose No, Setup will close. To install MGI PhotoSuite 8.21, you must accept this agreement.
Note: Display the LICENSE AND WARRANTY information.
If you agree, click Yes
< Back
Yes
No


Select Components
Please select the image file type(s) that you wish to associate with PhotoSuite8.21SE
Windows Bitmap (*.bmp)
Targa Image (*.tga)
CompuServe Image (*.gif)
PCC Paintbrush (*.pcx)
Kodak PhotoCD (*.pcd)
TIFF (*.tif, *.tiff)
JPEG Image (*.jpg, *.jpe, *.jpeg *.jpa)
FPX Format (*.fpx)
Others (*.pic, *.sfw, *.kqp)
Note: Please select the image file type(s) that you wish associate
then click Next
< Back
Next >
Cancel

Choose Destination Location
Setup will install MGI PhotoSuite8.21 in the following folder.
To install to this folder, click Next.
To install to a different folder, click Browse and select another folder.
You can choose not to install MGI PhotoSuite8.21 by clicking Cancel to exit Setup.
Destination Folder
C:\Program Files\MGI\PhotoSuite8.21SE
Browse...
Note: Choose the file destination location.
Browse the destination folder ,then click Next
< Back
Next >
Cancel

Note: select folder name, Accessories ? or new?

then click Next


Start Copying Files
Setup has enough information to start copying the program files. If you want to review or change any settings, click Back. If you are satisfied with the settings, click Next to begin copying files.
Current Settings:
Target directory:
D:\Program Files\MGI\PhotoSuite 8.21
Program group name:
MGI PhotoSuite 8.21
Components to install:
MGI PhotoSuite
Read Me
MGI Direct Print
MGI Image Information
MGI Diskette Label Tool
8.21SE
Note: display Current setting automatically..
then click Next
< Back
Next >
Cancel

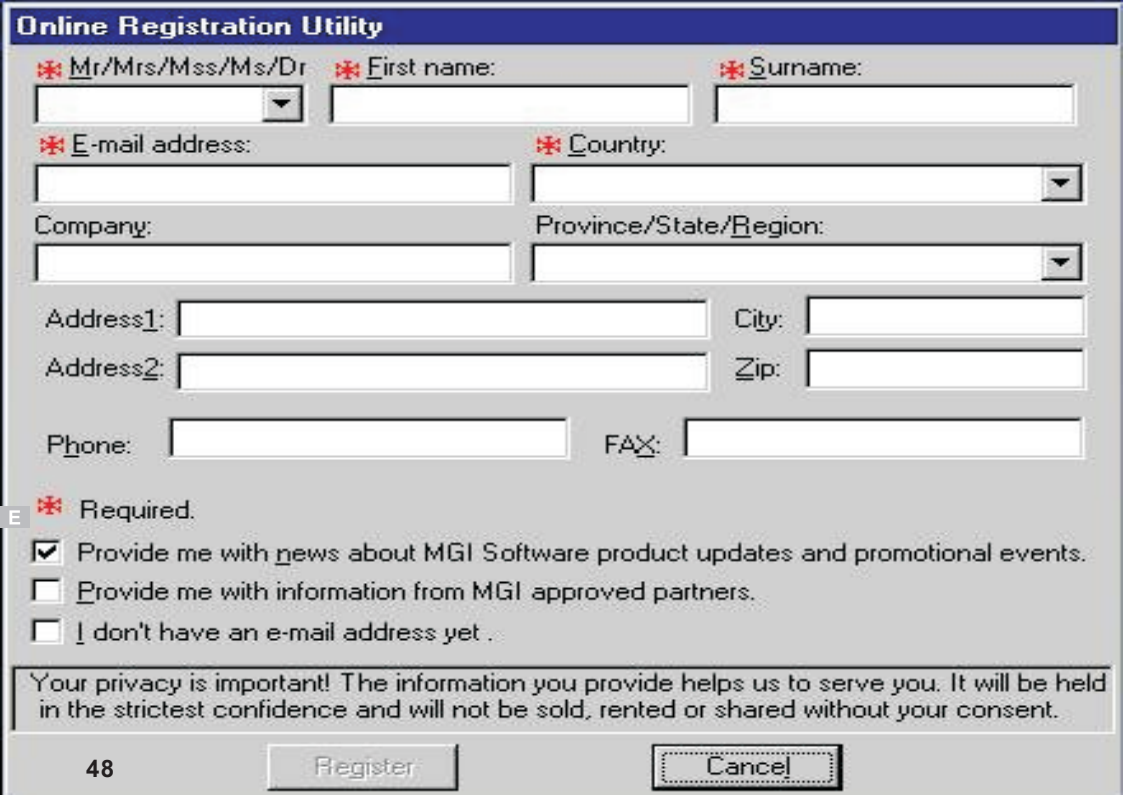
Online Registration

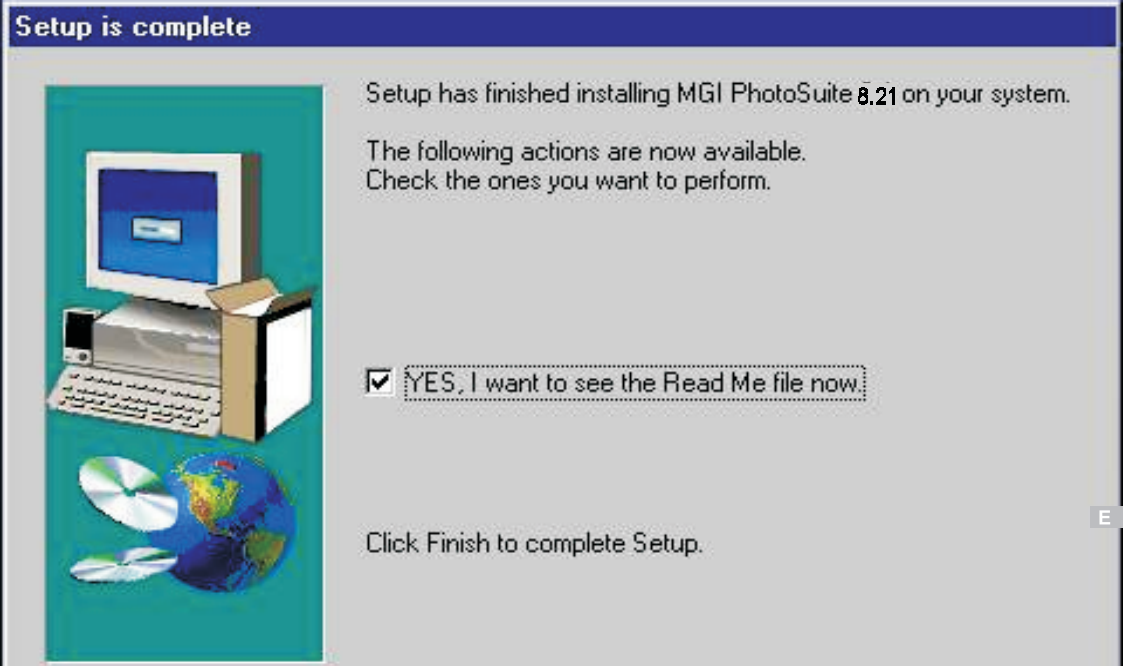
Thank you for taking the time to register your MGI product. Registered users enjoy many exclusive benefits, including:

- Priority technical support.
- The latest news about our products including free updates.
- Special offers, promotions and contests.

Note: display Online Registration automatically. then click Continue

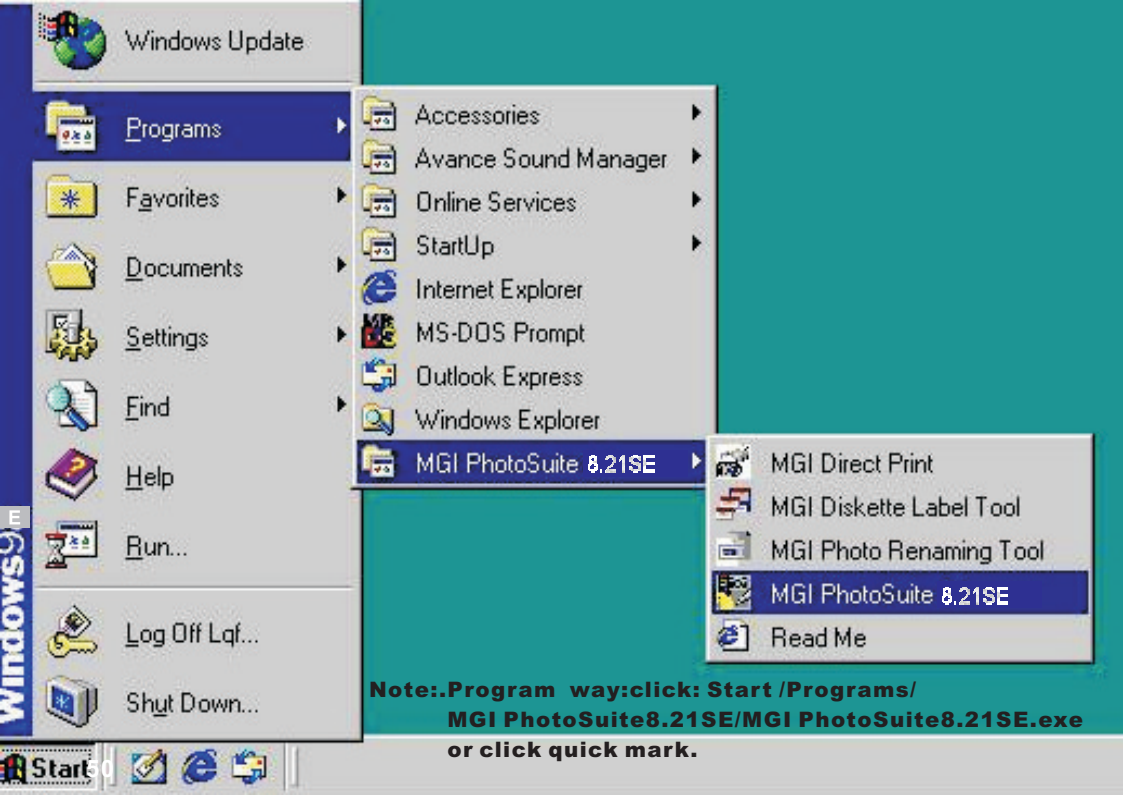
Continue


Online Registration Utility
Mr/Mrs/Mss/Ms/Dr
First name:
Surname:
E-mail address:
Country:
Company:
Province/State/Region:
Address1:
City:
Address2:
Zip:
Phone:
FAX:
Required.
Provide me with news about MGI Software product updates and promotional events.
Provide me with information from MGI approved partners.
I don't have an e-mail address yet .
Your privacy is important! The information you provide helps us to serve you. It will be held in the strictest confidence and will not be sold, rented or shared without your consent.
Register
Cancel



Note:Follow on-screen instructions to complete installation .

Screen display windows has finished installing.Then click Finish


Windows Update
Programs
Favorites
Documents
Settings
Find
Help
Run...
Log Off Lqf...
Shut Down...
Windows98
Start
Accessories
Avance Sound Manager
Online Services
StartUp
Internet Explorer
MS-DOS Prompt
Outlook Express
Windows Explorer
MGI PhotoSuite 8.21SE
MGI Direct Print
MGI Diskette Label Tool
MGI Photo Renaming Tool
MGI PhotoSuite 8.21SE
Read Me
Note:.Program way:click: Start /Programs/
MGI PhotoSuite8.21SE/MGI PhotoSuite8.21SE.exe
or click quick mark.

MGI PhotoSuite

Get Photos

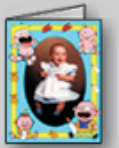
Edit or Enhance Photos

View an Album

View a Slideshow

Print Your Photos

Create a Sports Card



Create a Greeting Card

Create a Calendar or Poster

Create a Magazine Cover

Fun with your Photos

☑ Show Activity Guide on Startup

MGI Activity Guide

Work on your Own

Help

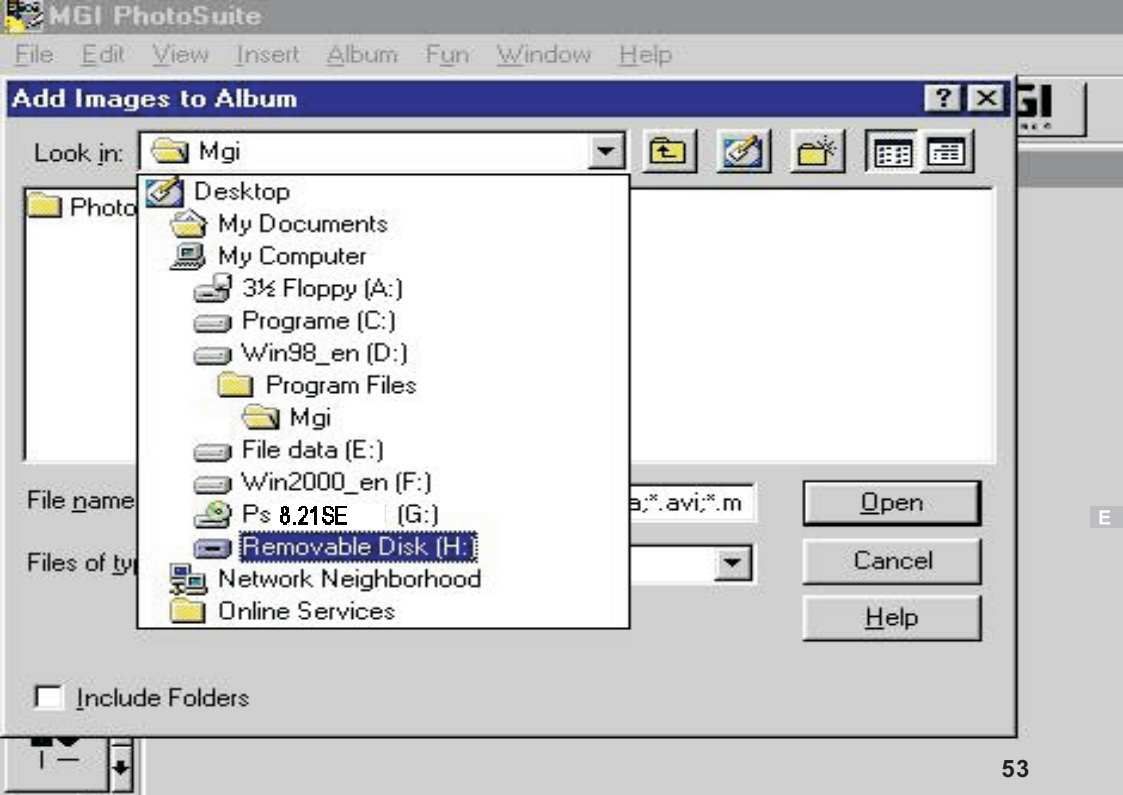
Hard Disk/Memory Stick

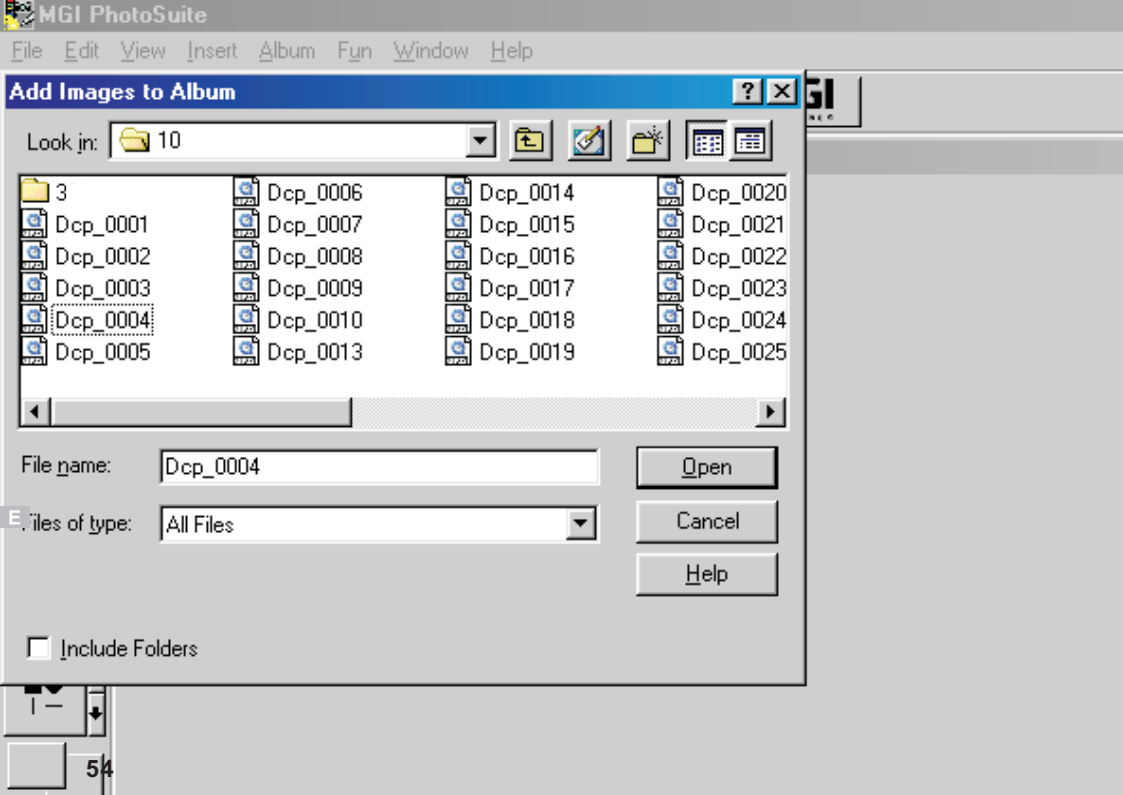
Floppy Disk

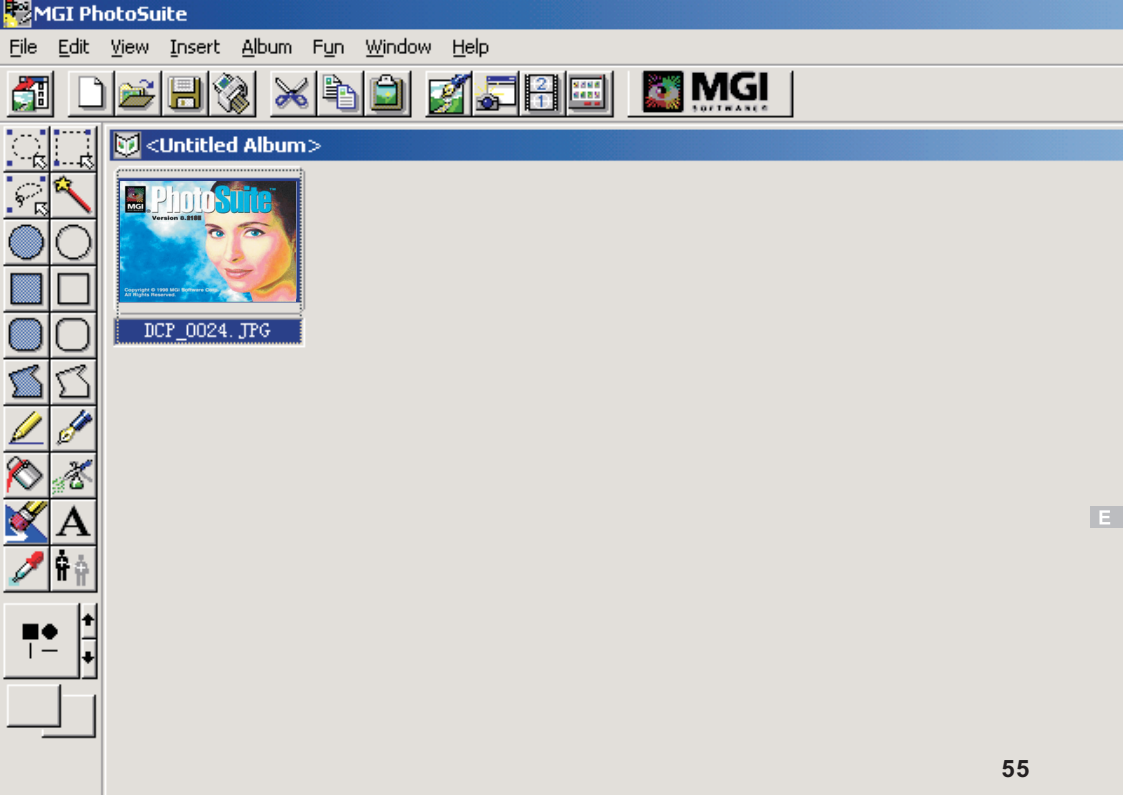
PhotoCD or Picture CD or FlashPix CD

Scanner

Digital Camera (TWAIN)


MGI PhotoSuite
File Edit View Insert Album Fun Window Help
Add Images to Album
Look in: Mgi
Desktop
My Documents
My Computer
3½ Floppy (A:)
Programe (C:)
Win98_en (D:)
Program Files
Mgi
File data (E:)
Win2000_en (F:)
Ps 8.21SE (G:)
Removable Disk (H:)
Network Neighborhood
Online Services
File name
Files of ty
Open
Cancel
Help
Include Folders


MGI PhotoSuite
File Edit View Insert Album Fun Window Help
Add Images to Album
Look in: 10
3
Dcp_0001
Dcp_0002
Dcp_0003
Dcp_0004
Dcp_0005
Dcp_0006
Dcp_0007
Dcp_0008
Dcp_0009
Dcp_0010
Dcp_0013
Dcp_0014
Dcp_0015
Dcp_0016
Dcp_0017
Dcp_0018
Dcp_0019
Dcp_0020
Dcp_0021
Dcp_0022
Dcp_0023
Dcp_0024
Dcp_0025
File name: Dcp_0004
Files of type: All Files
Open
Cancel
Help
Include Folders


MGI PhotoSuite
File Edit View Insert Album Fun Window Help
MGI
<Untitled Album>
PhotoSuite
Version 6.0SE
DCP_0024.JPG

To install Quick Time5 software

1.Insert the installation CD into your computer CD-ROM driver.
2.Open the file of "Quick Time5", program should install automatically.It's video Streaming movie playback Album.
3.Follow on-screen instuctions to complete installation.
4.Use instuction on page57 to page76.
5.The ID number was: QTFileFormat NO.ID#SWL70337
Software Distribution Agreement NO.ID#SWL70338

OPERATION:

1.The instruction of Location .Installation. Update then click Next
2.The software recommended that exit all Windows programs If ready, click Next
3.Display the LICENSE AND WARRANTY information. If you agree, click Agree
4.Choose the file destination location. Browse the folder ,then click Next
5.Please select the image file type(s) that you wish associate .then click Next
6.Select folder name, Accessories ? or new? then click Next
7.Selection of Plugin . then click Next
8.The set up process automatically,please wait.
9.The instruction of Setup Assistant, then click Next
10.The MIME Setting ,then click Next
11.Select the file type assocition , then click Next
12.Follow on-screen instructions to complete installation .
Screen display windows has finished installing.Then click Finish
13.Program way:click: Start /Programs/Quick Time/Quick Time player, otherwise click quick mark.
14.Select a picture and edit .Use instructions on QSG(Quick Start Guide)

Use QuickTime Software for Movie Playback

It's strongly recommended to use QuickTime software for Movie Playback operation , You can free down load and allow you to install it use one copy on a single computer at a time, not sold.

“Quick Time” Player is a FREE premier multimedia player. It is a stylish and unique powerhouse media authoring. You can create MPEG-2 content, play movies in full screen, edit movies with the simplicity of cut, copy and paste.

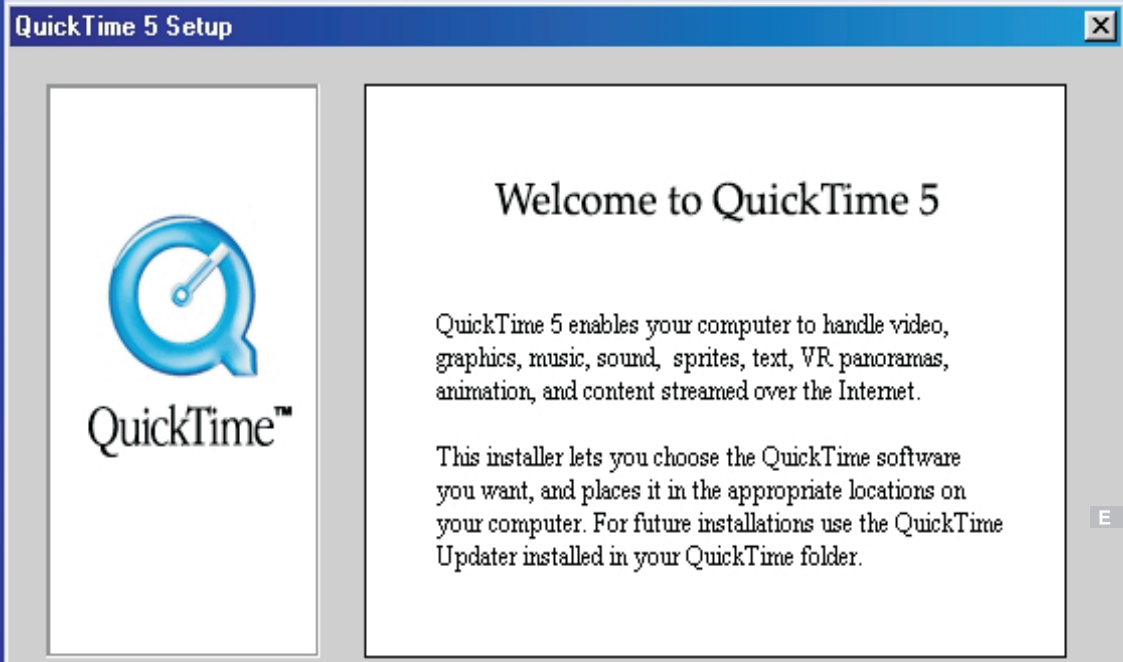
The system requirements: at least 32Mb of RAM
Mac OS 8.6 OS X v1.0 or later
Window 98/Me/2000/XP

E

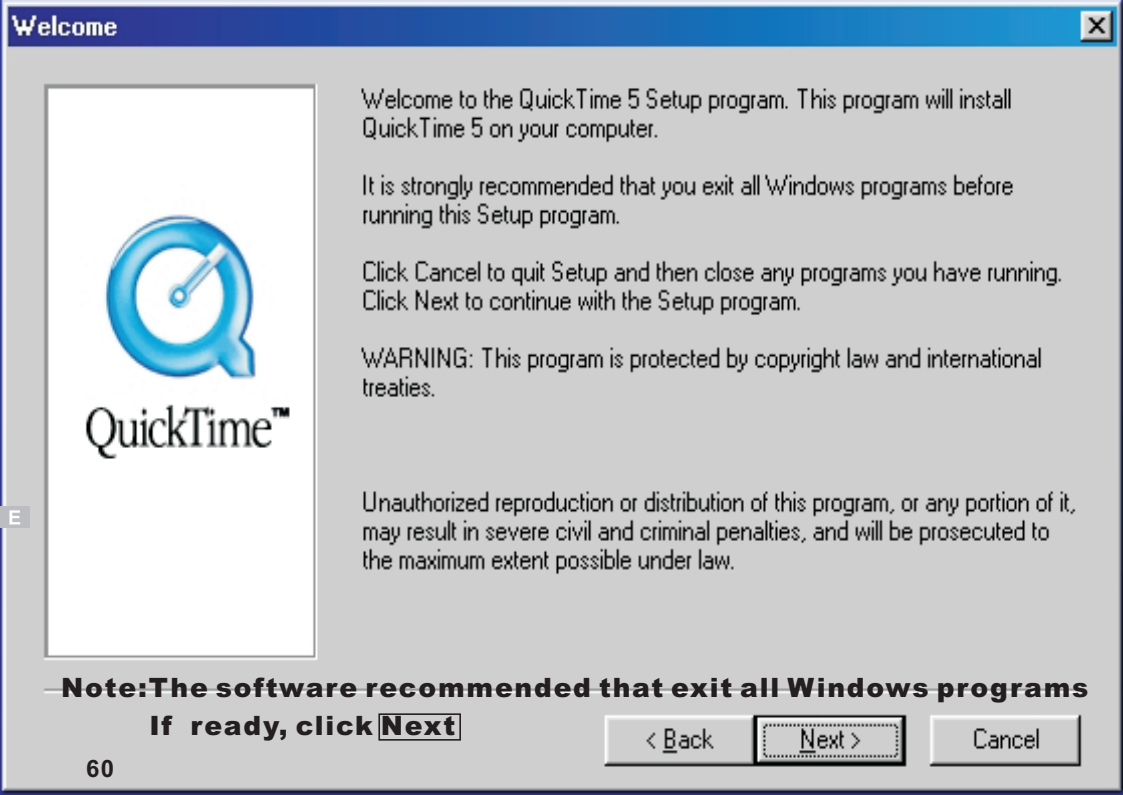
Quick Time Player features: defined by Moving Picture Experts Group
playback MPEG-2 MPEG-4 video,
Easy-to-use controls, streaming media support.
QuickTime provide superior performance for both precision and speed ,and a High-quantizer.

Visit www.apple.com/quicktime to see a comprehensive guide.
Email quicktime@apple.com to contacting Apple.
QuickTime , including QuickTime Player, Picture Viewer, browser plug-ins,
QuickTime Streaming Server , Darwin Streaming Server and QuickTime Broadcaster are free, with no per-stream licensing fees.
QuickTime Pro is an upgrade to QuickTime need fee $30.
QuickTime 6 MPEG-2 Playback Component is available for $20.

Apple ensure backward compatibility with QuickTime 1 still QuickTime 6.



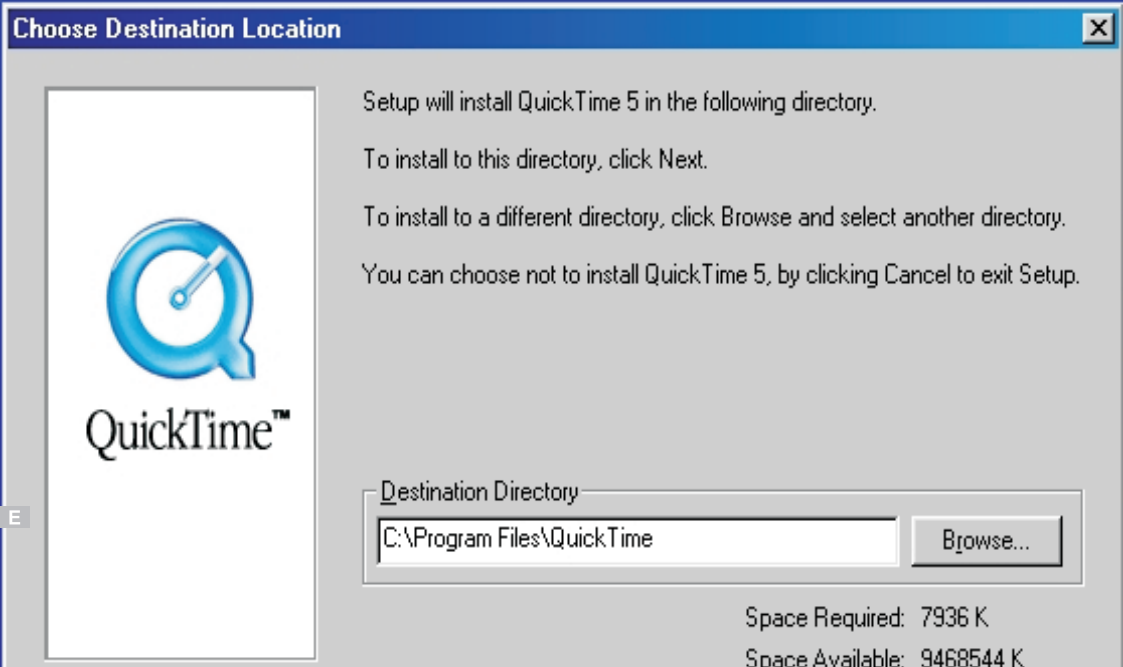
Note:The instruction of Location .Installation. Update then click Next



Note:The software recommended that exit all Windows programs

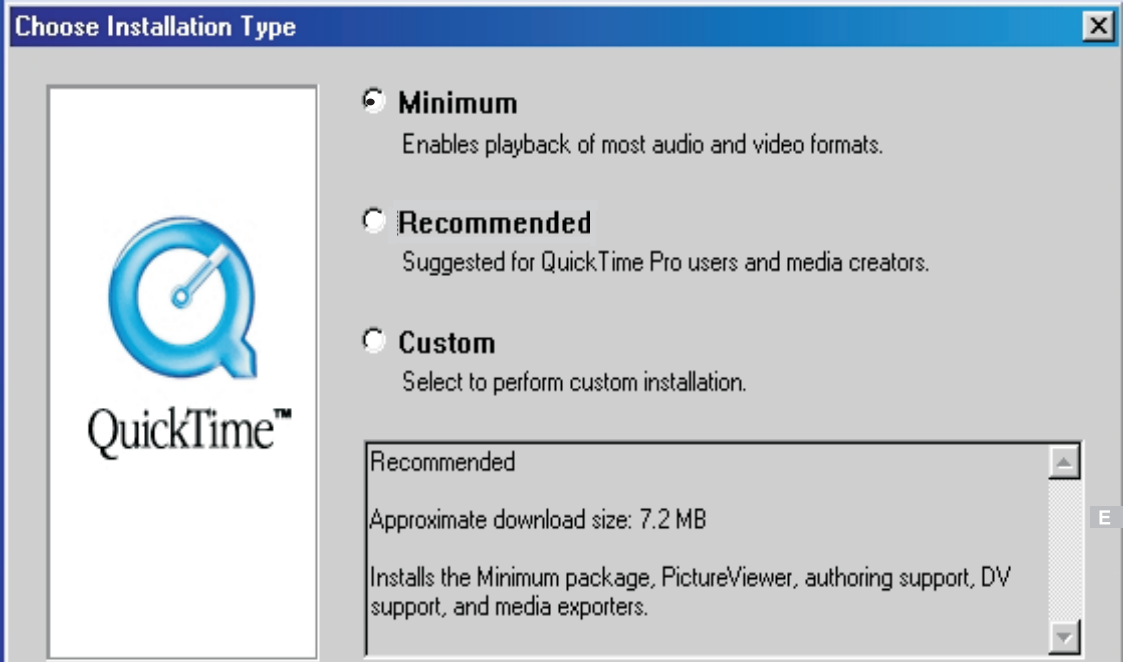
If ready, click Next

Software License Agreement
Please read the following License Agreement. Press the PAGE DOWN key to see the rest of the agreement.
QuickTime™
English
Apple Computer, Inc.
Software License Agreement
Single Use License
PLEASE READ THIS SOFTWARE LICENSE AGREEMENT ("LICENSE") CAREFULLY BEFORE PRESSING THE "AGREE" BUTTON. BY PRESSING "AGREE," YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS LICENSE. IF YOU DO NOT AGREE TO THE TERMS OF THIS LICENSE, PRESS "DISAGREE" AND (IF APPLICABLE) RETURN THE APPLE SOFTWARE TO THE PLACE WHERE YOU OBTAINED IT FOR A REFUND.
1. General. The software, documentation and any fonts accompanying
Note:Display the LICENSE AND WARRANTY information.
If you agree, click Agree
English
Print
< Back
Agree
Disagree

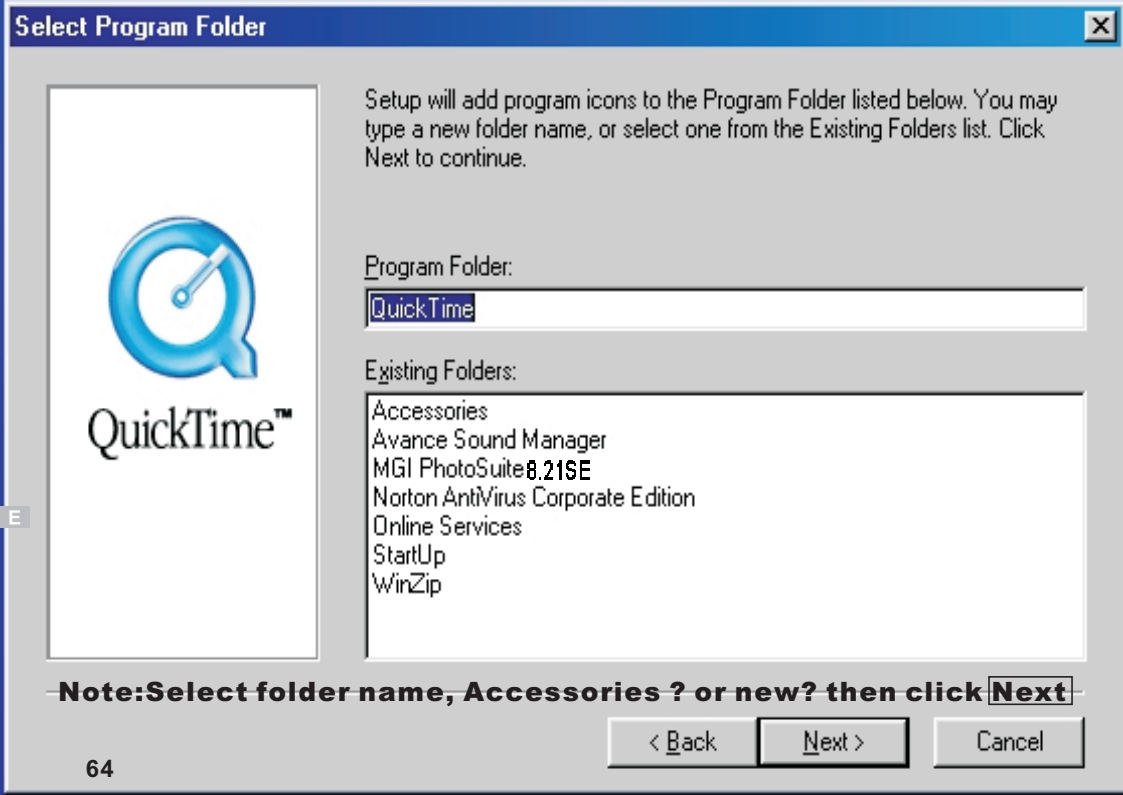


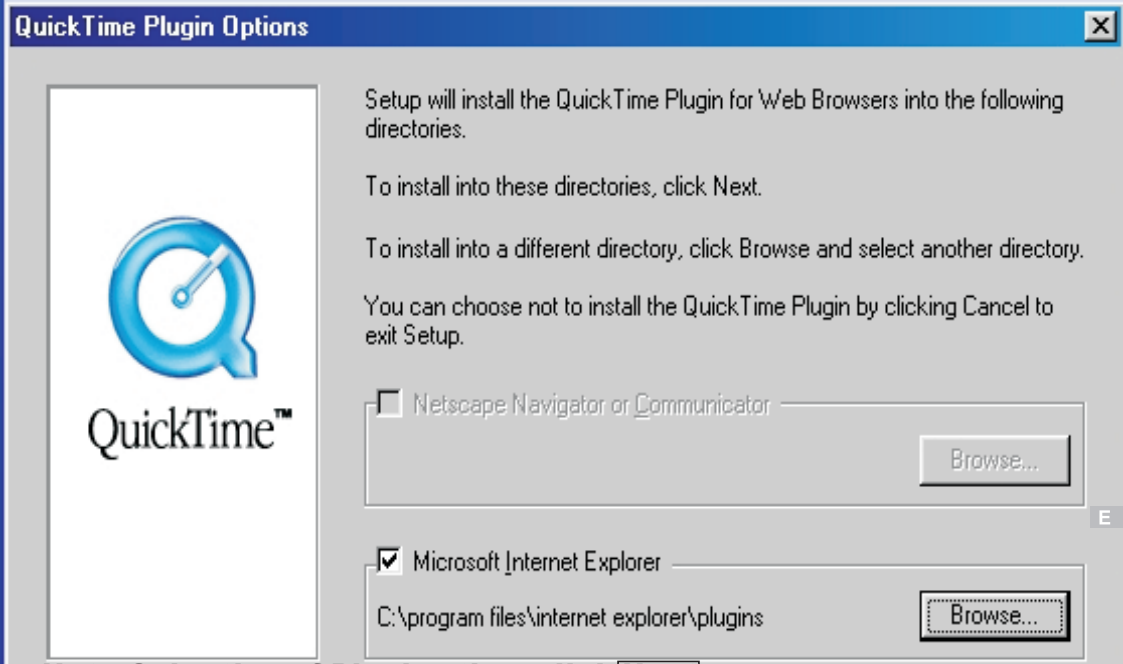
Note:Choose the file destination location.

Browse the folder ,then click Next

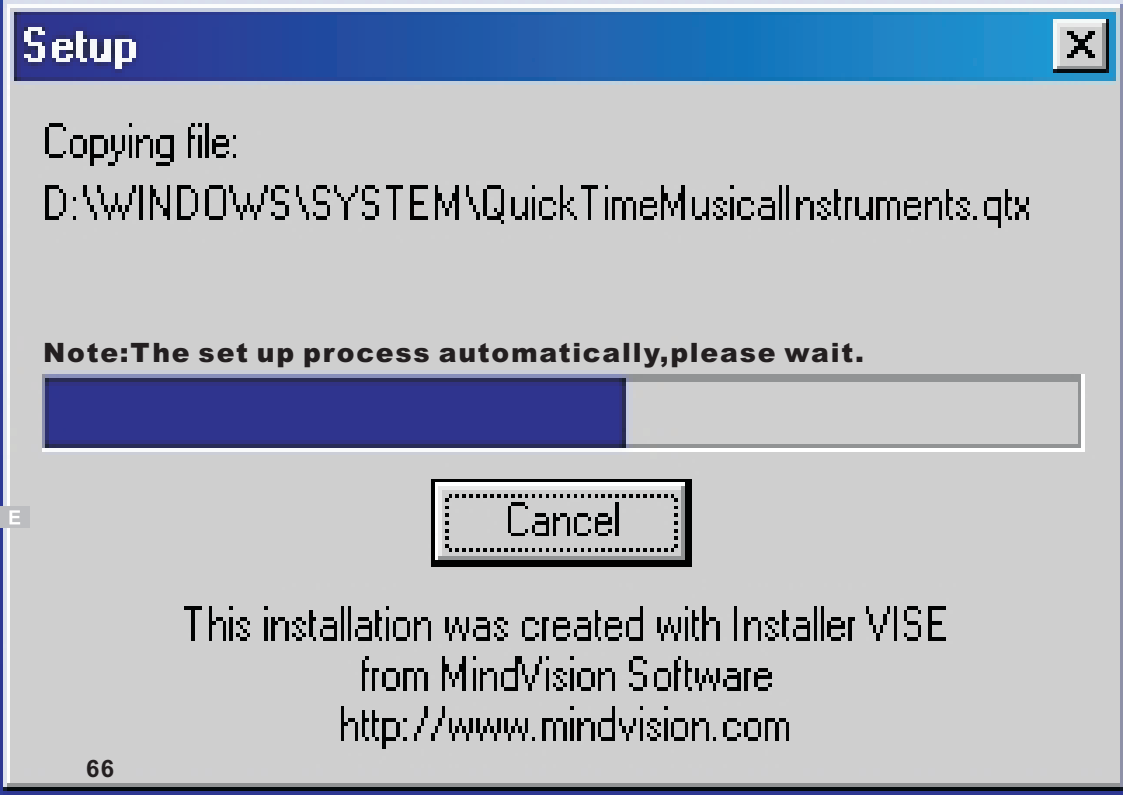


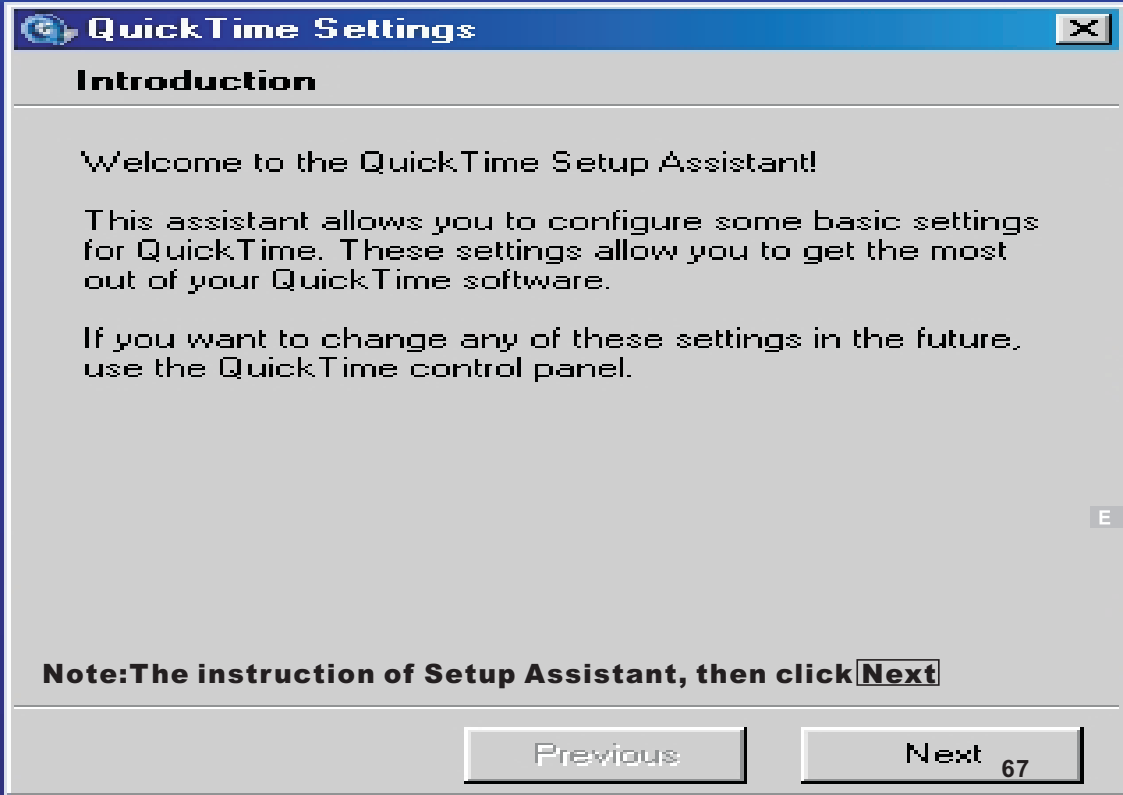
Note:Please select the image file type(s) that you wish associate then click Next

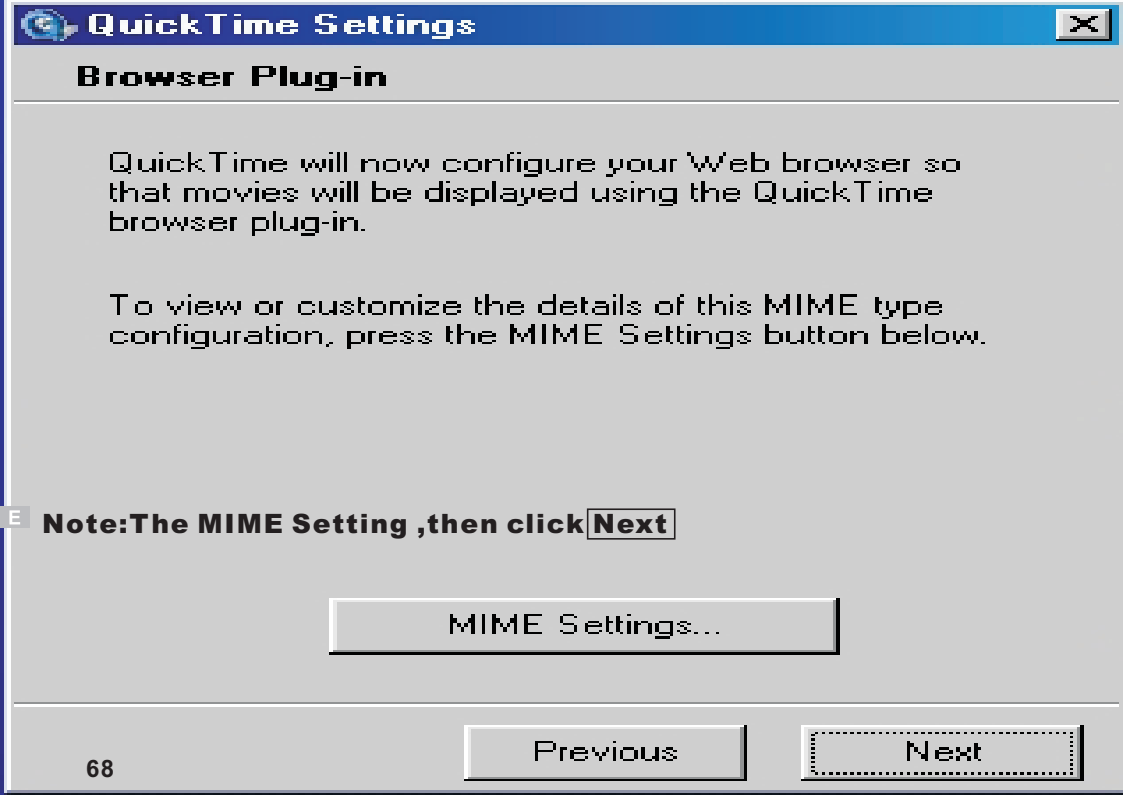

Select Program Folder
QuickTime™
Setup will add program icons to the Program Folder listed below. You may type a new folder name, or select one from the Existing Folders list. Click Next to continue.
Program Folder:
QuickTime
Existing Folders:
Accessories
Avance Sound Manager
MGI PhotoSuite 6.21SE
Norton AntiVirus Corporate Edition
Online Services
StartUp
WinZip
Note:Select folder name, Accessories ? or new? then click Next
< Back
Next >
Cancel

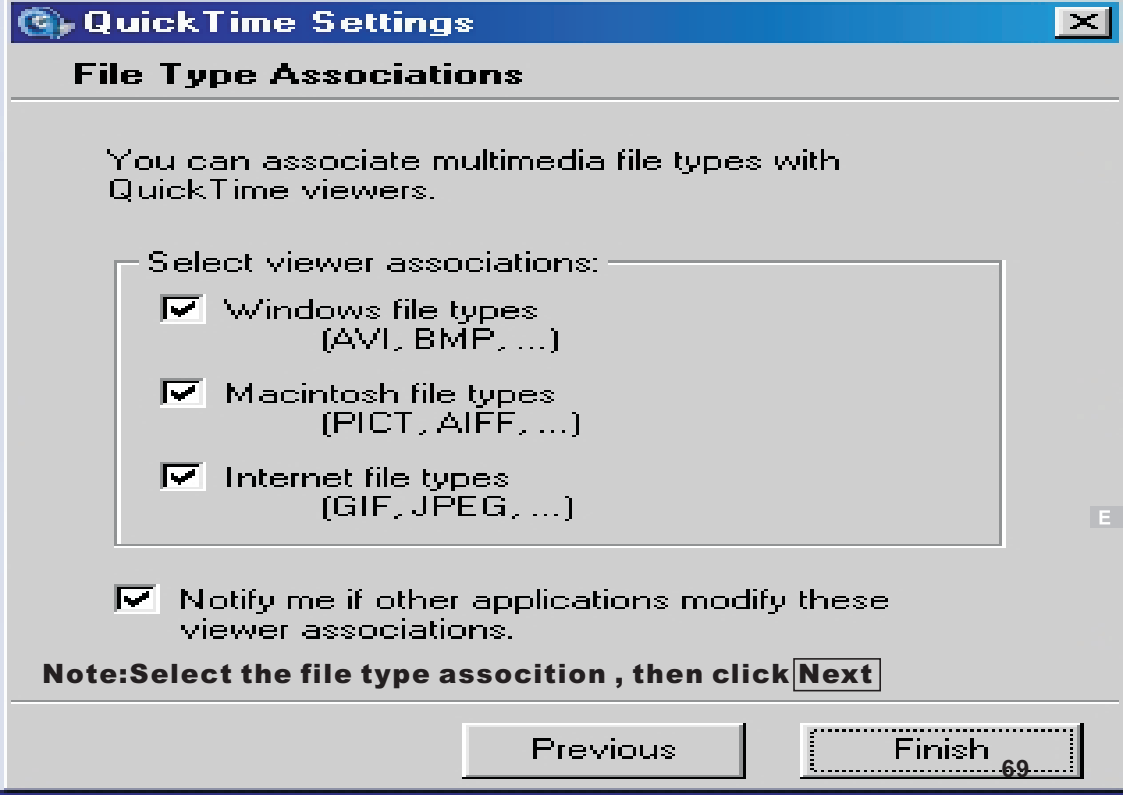


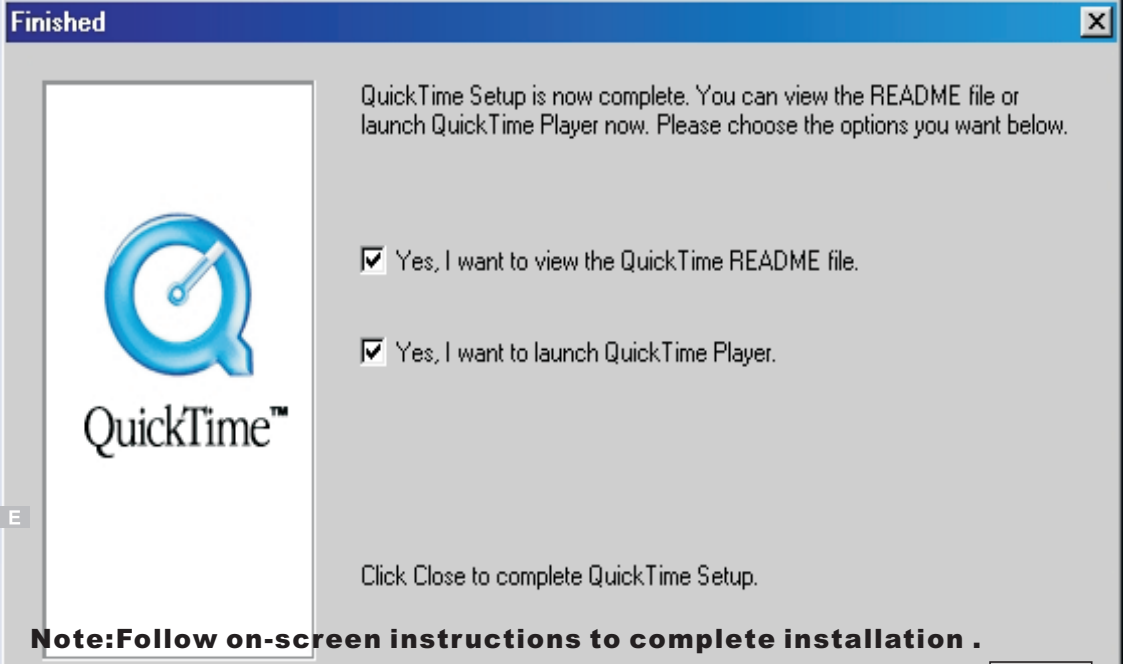
Note:Selection of Plugin . then click Next.


Setup
Copying file:
D:\WINDOWS\SYSTEM\QuickTimeMusicalInstruments.qtx
Note:The set up process automatically,please wait.
Cancel
This installation was created with Installer VISE
from MindVision Software
http://www.mindvision.com


QuickTime Settings
Introduction
Welcome to the QuickTime Setup Assistant!
This assistant allows you to configure some basic settings for QuickTime. These settings allow you to get the most out of your QuickTime software.
If you want to change any of these settings in the future, use the QuickTime control panel.
Note:The instruction of Setup Assistant, then click Next
Previous
Next
67

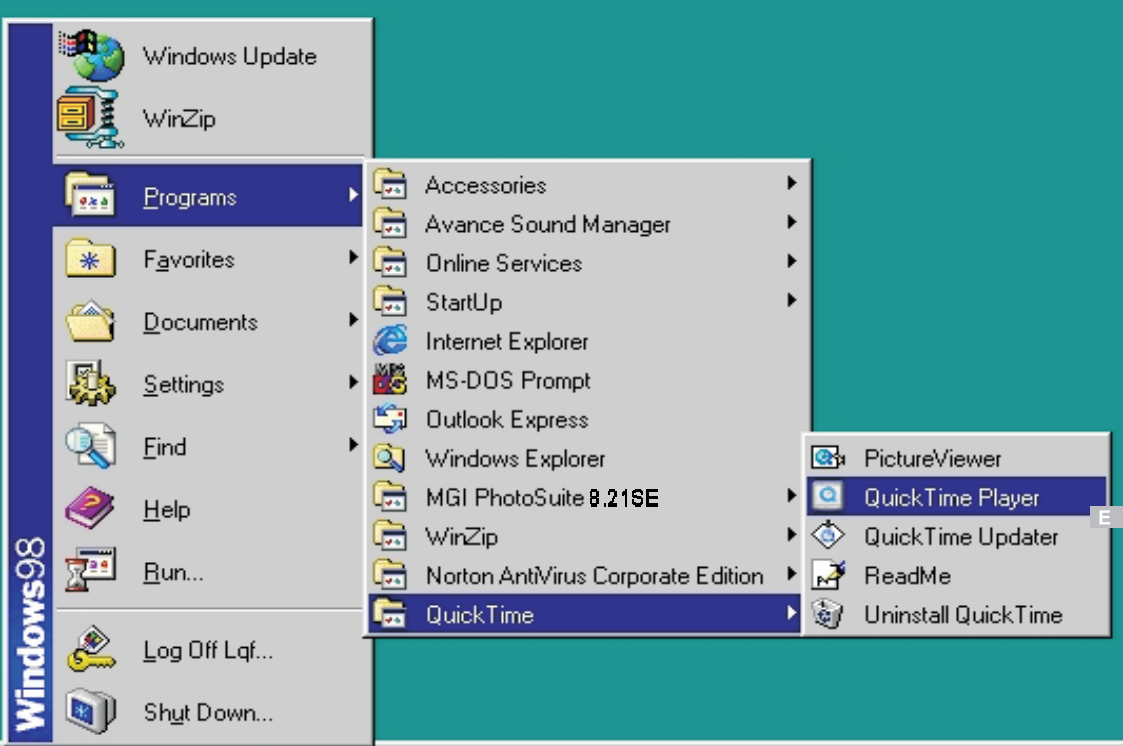

QuickTime Settings
Browser Plug-in
QuickTime will now configure your Web browser so that movies will be displayed using the QuickTime browser plug-in.
To view or customize the details of this MIME type configuration, press the MIME Settings button below.
Note:The MIME Setting ,then click Next
MIME Settings...
Previous
Next

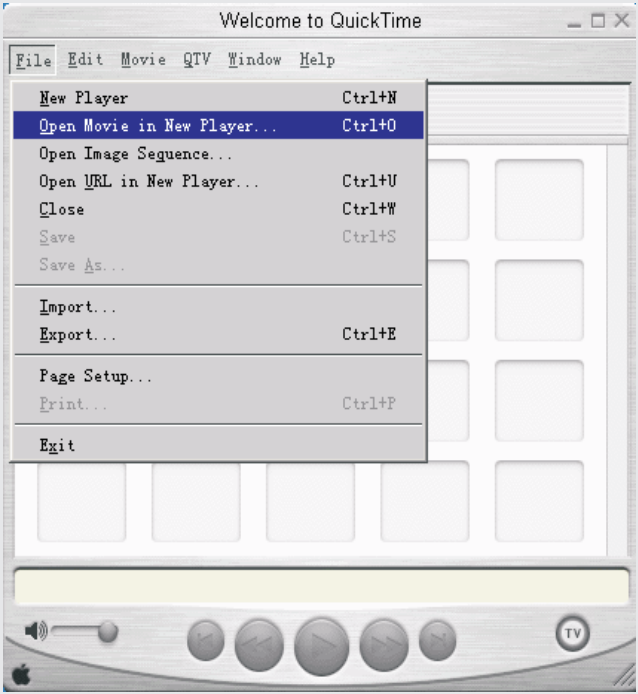

QuickTime Settings
File Type Associations
You can associate multimedia file types with QuickTime viewers.
Select viewer associations:
Windows file types (AVI, BMP, ...)
Macintosh file types (PICT, AIFF, ...)
Internet file types (GIF, JPEG, ...)
Notify me if other applications modify these viewer associations.
Note:Select the file type assocition , then click Next
Previous
Finish



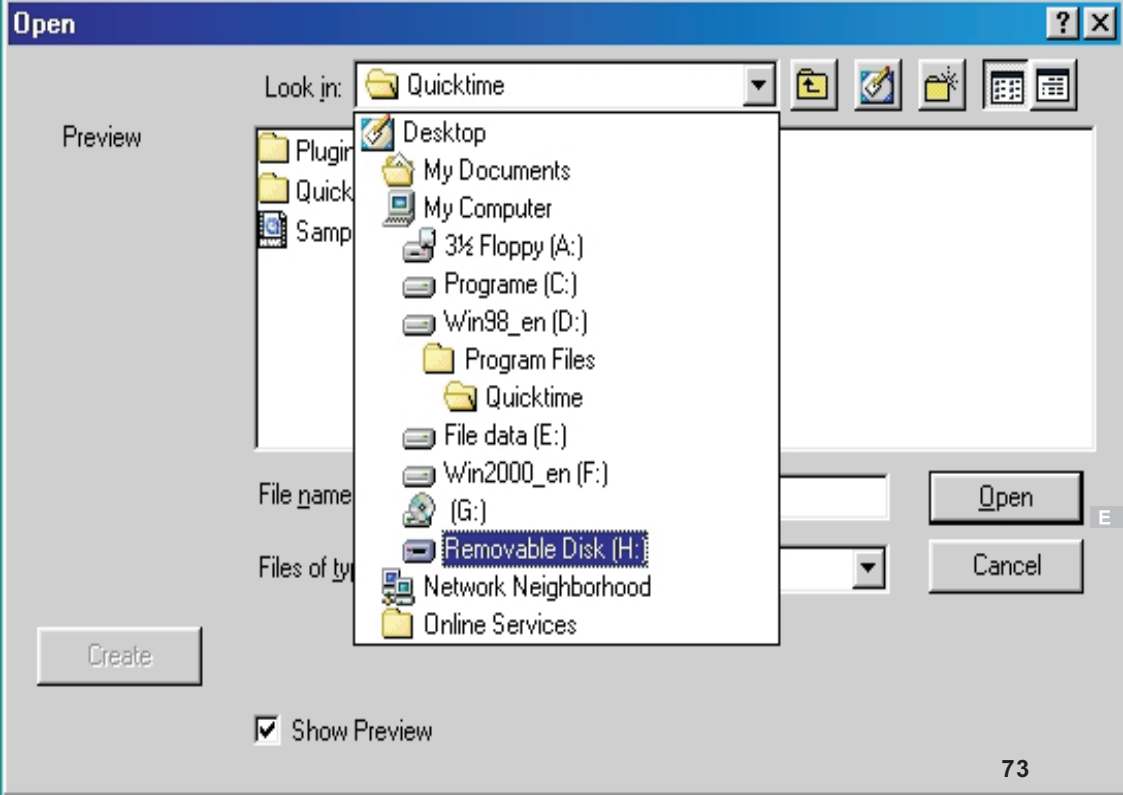
Note:Follow on-screen instructions to complete installation .

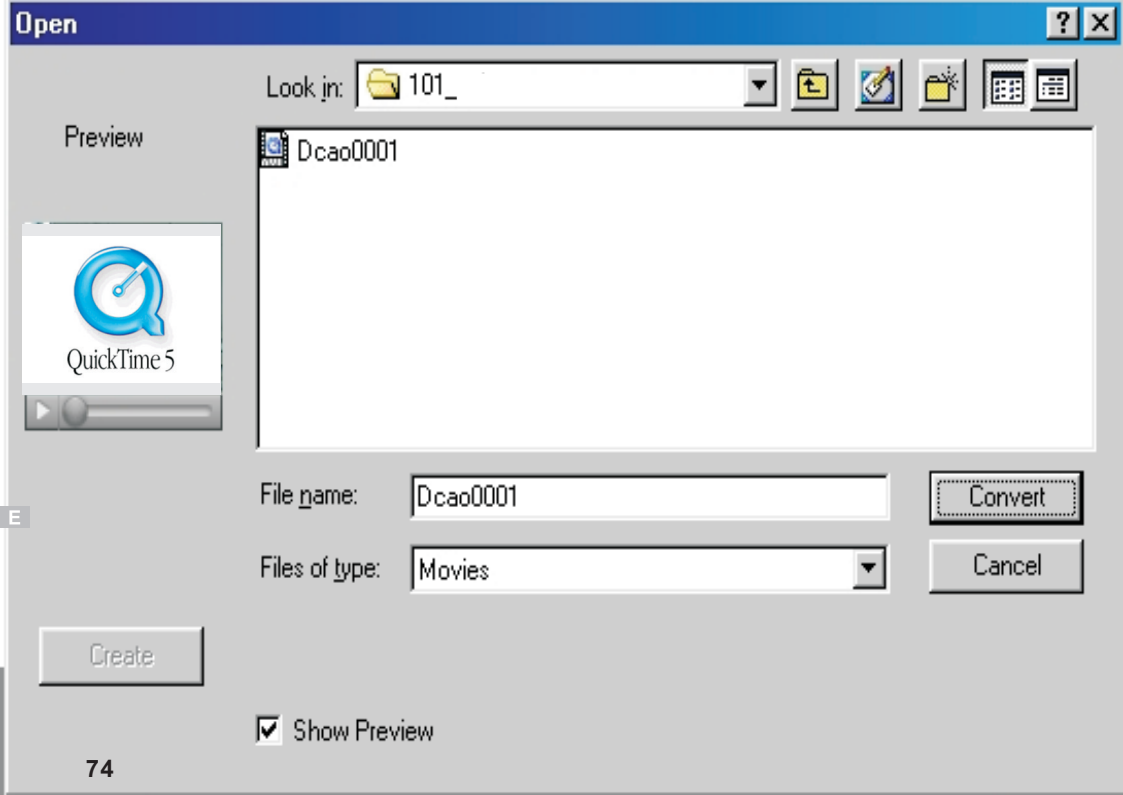
Screen display windows has finished installing.Then click Finish

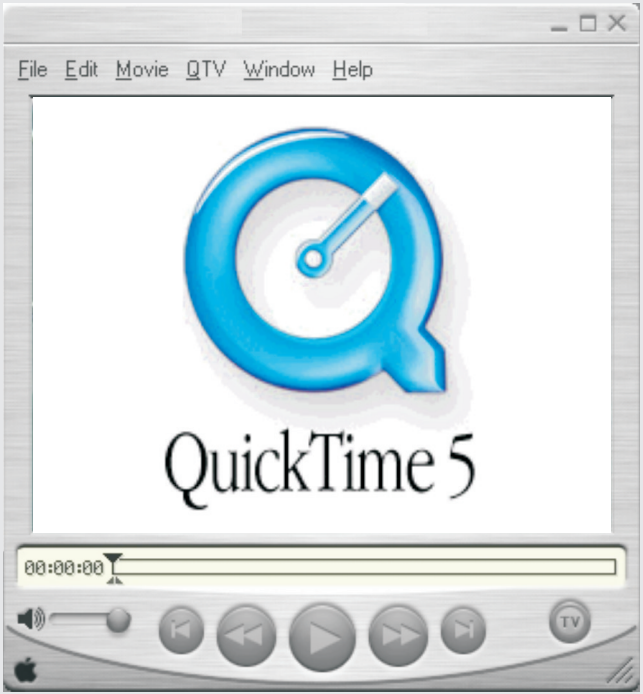

Windows Update
WinZip
Programs
Favorites
Documents
Settings
Find
Help
Run...
Log Off Lqf...
Shut Down...
Windows98
Accessories
Avance Sound Manager
Online Services
StartUp
Internet Explorer
MS-DOS Prompt
Outlook Express
Windows Explorer
MGI PhotoSuite 8.21SE
WinZip
Norton AntiVirus Corporate Edition
QuickTime
PictureViewer
QuickTime Player
QuickTime Updater
ReadMe
Uninstall QuickTime
Start
New Folder


Welcome to QuickTime
File Edit Movie QTV Window Help
New Player Ctrl+N
Open Movie in New Player... Ctrl+O
Open Image Sequence...
Open URL in New Player... Ctrl+U
Close Ctrl+W
Save Ctrl+S
Save As...
Import...
Export... Ctrl+E
Page Setup...
Print... Ctrl+P
Exit
TV

E


Open
Look in:
Quicktime
Preview
Plugir
Quick
Samp
Desktop
My Documents
My Computer
3½ Floppy (A:)
Programe (C:)
Win98_en (D:)
Program Files
Quicktime
File data (E:)
Win2000_en (F:)
(G:)
Removable Disk (H:
Network Neighborhood
Online Services
File name
Open
Files of ty
Cancel
Create
Show Preview


Open
Look in:
101_
Preview
Dcao0001
QuickTime 5
File name:
Dcao0001
Convert
Files of type:
Movies
Cancel
Create
Show Preview


File Edit Movie QTV Window Help
QuickTime 5
00:00:00
TV

FAQ (FREQUENTLY ASKED QUESTIONS)

The software will display the following messages after performing system detection with DSC in various operation modes

NO.	On-screen Message	Description of On-screen Message	Time Point of Software detection	Action Response after detection	Possible Reasons
1	SRAM ERROR		Detect when starting up	Shut down in a few seconds	SRAM fails to read data
2	TIMER NOT TICK	TIMER does not work	Detect when starting up	ERROR Warning displays when it is set up	REAL TIME system failure
3	EEPROM ERROR		Detect when starting up	Shut down in a few seconds	EEPROM read/write failure
4	MEDIA NOT SUPPORT	Media is not supported	Detect when starting up	Key failure	CF CARD over 256M is not supported
5	FORMAT REQUIRE GO TO SETTING MODE		Detect when starting up	Key failure	CF CARD over 32M is required to FORMAT
6	WRITE PROTECT	Write function is protected	Detect when deleting	Delete action failure	Protected files can not be deleted; You must set up Release PROTECT firstly
7	LENS INIT ERROR	The initial value of Lens is not set up correctly	Detect when starting up	Key failure	The initial value of lens had not been defined in the software
8	COMPRESS REEOR	Data is not compressed correctly	Detect when fetching data	Compress action failure	Compress data failure; Please reset it.
9	NO CARD	CF card is not inserted	Detect when starting up	Key failure when reading data	CF CARD is not inserted
10	MEDIA ERROR	Media failure	Detect when starting up	Key failure	CF CARD Failure

FAQ (FREQUENTLY ASKED QUESTIONS)

The software will display the following messages after performing system detection with DSC in various operation modes

NO.	On-screen Message	Description of On-screen Message	Time Point of Software detection	Action Response after detection	Possible Reasons
11	DECOMPRESS ERROR	Decompress failure	Detect when reading data	Decompress data failure	Decompress failure
12	NO FILE	No file	Detect when reading data	Key failure	No picture file is in the memory
13	FILE DELETE ERROR	File can not be deleted	Detect when deleting data	Key failure	Failure when deleting picture file
14	HEADER ERROR	Initial file is not handled correctly	Detect when reading data	Fails to unfold files	File unfold failure
15	MEDIA READ ERROR	Media fails to read data	Detect when reading data	Key failure	File unfold failure
16	AVI READ ERROR	Fails to read animation	Detect when reading data	Fails to extract data	Files in a AVI mode fails to read
17	FORMAT ERROR	Memory card fails to format	Detect when formating	Format failure	Format memory card failure
18	SYSTEM ERROR	System failure	Memory self-test	Shut down in a few seconds automatically	Memory address error
19	STROBE ERROR	Strobe light failure	Detect when strobe light is charging	No flash or flash is out of control	Strobe light charge failure
20	MEMORY FULL	Memory full	Detect when storing data	Fails to store data	Short of memory space or space is full

Specifications

CCD	: 1/2.7" 2.11megapixel CCD delivering image resolutions as high as 1672 X 1248 pixels
Storage mode	: Still picture : JPEG file Movie picture : AVI compatible
Storable cards	: CF card (8MB 16MB 32MB 48MB 64MB 96MB 128MB 192MB) option CF cards are available in many different capacities
Number of storable pixels	: L: 1672 X 1248 pixels (HQ\SQ) S: 640 X 480 pixels (HQ\SQ)
Compression ratio	: HQ : 1/8 SQ : 1/16
Number of storable pictures	: 16: HQL 32: SQL 100 : HQS 200 : SQS based on 8MB memory
Lens	: 1) Continuous 3xZoom 2) TTL auto-focus f5.4 ~ 16.2mm (equivalent to 35 ~ 105mm) 8 elements in 3 groups (2 Aspherical lens)
Digital zoom	: 2x digital zoom

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Shooting distance	: 0.66′ (0.2m) ~ 1.64′ (0.5m) in Macro mode 1.64′ (0.5m) ~ ∞ in standard mode
Exposure metering	: Multi-metering (64-segment Matrix)
Optical viewfinder	: real-image zoom viewfinder diopter adjustment -2.0~+1DP (visual range unit)
LCD monitor	: 1.8" TFD brightness adjustment approx. 60000 pixels
Storage file	: DCF standard
Shooting modes	: Auto
Movie display mode	: 12sec for QVGA, 320 X 240 pixels at 15fps
Shutter	: 1) 1/2~1/500 sec, mechanical and electronic shutter 2) Aperture Wide F2.8, F8/Tele F4.6, F13.6
Exposure control	: Programmed auto and manual compensation ±2EV in 1/3EV steps (approx. -6/3EV~+6/3EV)
White balance	: 1) Auto 2) Manual in Sunny Cloudy Indoor Fluor
Self-timer	: 10sec duration
Power on time	: Approx. 5sec
LED	: 1) Self-timer LED (red) 2) Shooting ready (green) 3) AF ready (orange)

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Flash	: Flash mode 1) Auto 2) Red- eye reduction 3) Fill-in 4) Off 5) Night scene Sensor control, Gno. 10.5
OSD-On Screen Display	: English German French
Protect modes	: One, All
Date/Time	: Year / Month / Day / Hour / Minute
PC interface	: USB (Ver1.1 MassStorage)
PC driver	: Windows: 98/ME/2000/XP
Power requirements	: Use 4 AA 1.5V batteries and similar (option) Professional AC adapter (option)
Image playback on TV	: NTSC
External adapter	: Computer adapter, TV adapter, AC adapter(option)
Continuous shooting	: Over 100 pictures
Environmental requirements	: Temperature : 0 ˚C ~ 40 ˚C (operation) -20 ˚C ~ 60 ˚C (storage) Humidity : 10 ~ 90% (operation)
Dimensions (W X H X D)	: 110 X 70 X 45mm
Weight (without battery)	: 245g

DC 3550 Quick Start Guide

Battery Installation

1. Open battery chamber cover.
2. Insert 4 batteries into the battery chamber. Be sure to use correct polarity as shown on the battery chamber inside cover.
3. Close battery chamber cover.

Compact Flash Card Installation

1. Open the CF card slot.
2. Insert the CF card into the slot. Be sure that the CF card is in the upright position.
3. Close the CF card slot.

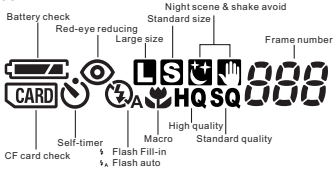
Powering Up

1. Turn the power on by sliding the POWER button following the arrows.
2. Turn the MODE dial to 📷 .
3. You are ready to take photographs.

Taking Photos

1. Compose the image in the viewfinder or LCD Monitor Display.
2. Press the Shutter Button down halfway to lock the focus.
3. After the focus is locked continue pressing the Shutter Button to take the picture.

LCD modes



To find out more information on how to:

Use LCD Modes, see page 11-12 in the User's Manual.

Setting Picture Display

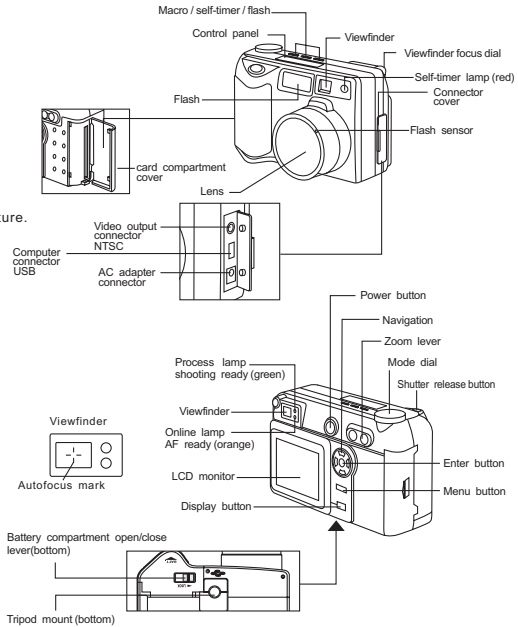
Press MENU button to set the display mode.

	MULTI	SLIDE
	ONE	ALL
	ONE	ALL SURE? Y

For more information on how to:

Use Multi Frames Mode, see page 20-21 in the User's Manual
Use Slide Modes, see page 20-21 in the User's Manual
Enlarging the picture display, see page 20 in the User's Manual

DC3550 Nomenclature



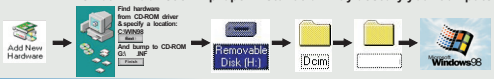
QUICK GUIDE DC3550

Accessories- Album

STI Protocol Image Process & Video Streaming

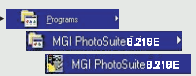
A. USB DRIVER INSTALLATION UNDER WINDOWS98 OPERATION SYSTEM

Warning: This driver is not needed under Windows ME/NT/2000/XP system as the Digital Camera supports mass storage driver system. Do not install this driver into your computer if the operation system is not Windows98. Improper installation may destory your computer.



Thank you for choosing the Digital Camera. It combines some of today's hottest MASS STORAGE technology such as STI protocol image process& video streaming interface technology. It's so simple & easy to access to the album database.

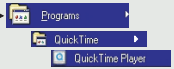
B. MGI PhotoSuite INSTALLATION

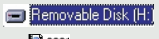


Installation procedure:

- Choose Setup language
- Select image file type
- Choose Destination Location
- Online Registration

C. QuickTime 5 INSTALLATION:

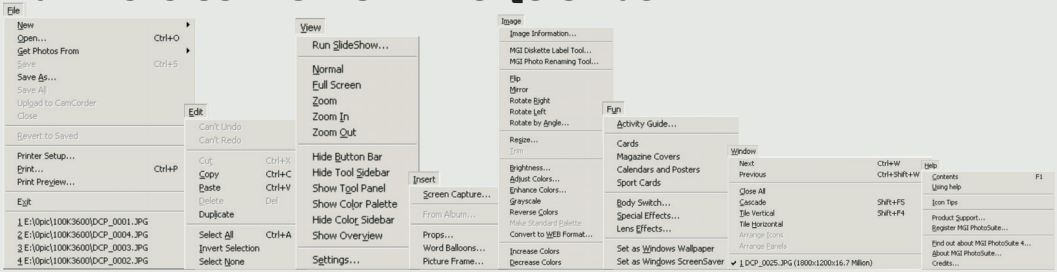


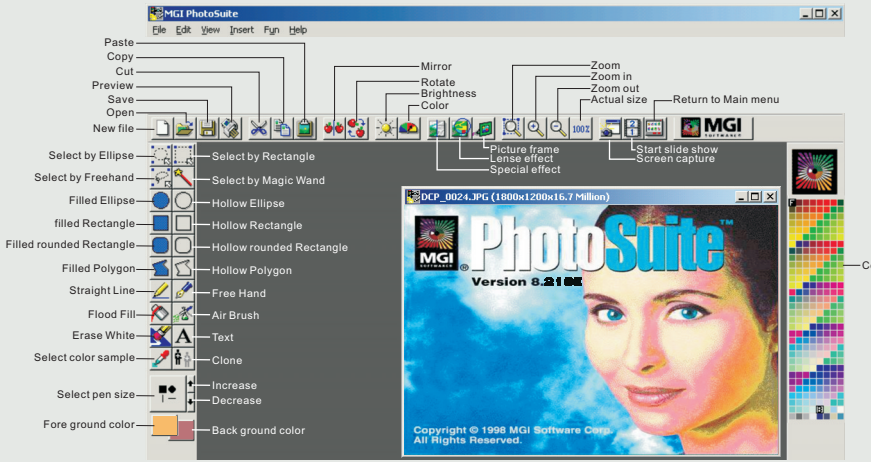


Installation procedure:

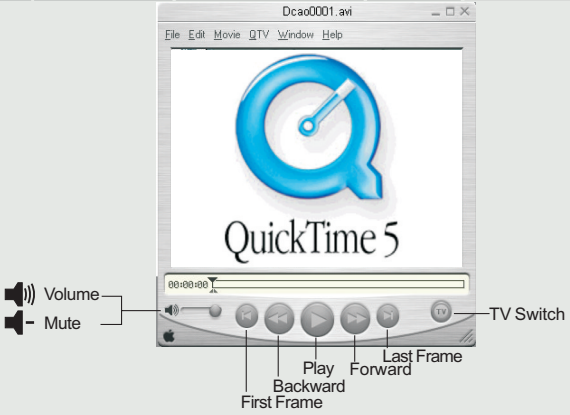
- Choose Setup Language
- Choose Destination Location
- Choose Install Type
- Configure & File Type Association

MGI PHOTO SUITE 8.21SE MENU QUICK GUIDE





QUICKTIME5 MENU QUICK GUIDE



This camera is tested to comply with FCC standards for home and office use.

This camera complies with EU directives for CE marking.