Photo Scanner QUICKLY AND EASILY CONVERT PHOTOS TO DIGITAL FILES

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CAUTION

- TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER.
 THERE ARE NO SERVICEABLE PARTS INSIDE.
- TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



The lightning flash with arrow-head symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the unit's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the unit.

IMPORTANT SAFETY INSTRUCTIONS

All the safety and operating instructions should be read, adhered to and followed before the unit is operated.

SAVE THESE INSTRUCTIONS

DANGER

To reduce the risk of electric shock, burns, fire or injury:

- 1. Do not use while bathing or in a shower.
- 2. Do not place or store unit where it can fall or be pulled into a tub or sink.
- 3. Do not place in, drop or submerge in water or other liquid.
- 4. Do not reach for unit that has fallen into water. Unplug it immediately.
- Care should be taken so that objects do not fall and liquids are not spilled onto the unit.

WARNING

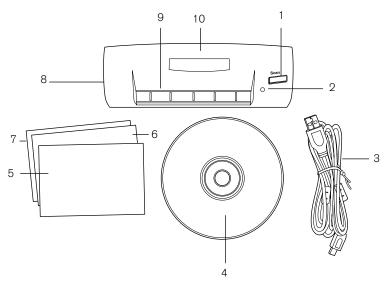
- Close supervision is necessary when this appliance/product is used by or near children or mentally disabled individuals.
- 2. Use this unit only for its intended use as described in this manual.
- 3. Unplug this unit during lightning storms or when unused for long periods of time.
- 4. Never drop or insert an object into any opening.
- Protect the power cord from being walked on or pinched, particularly at plug outlets, convenience receptacles and the point where it exits the unit.
- Do not allow cord to touch hot surfaces. Wrap cord loosely around the unit when storing.

- 7. The unit should be situated away from direct sunlight or heat sources such as radiators, electric heaters, heat registers, stoves, or other units (including amplifiers) that produce heat. Avoid placing on top of stereo equipment that radiates heat.
- Never block the air openings of the unit with materials such as clothing, plastic bags or papers, or place it on a soft surface such as a bed or couch, where the air openings may be blocked.
- 9. Do not overload electrical outlet. Use only the power source as indicated.
- 10. Do not carry this unit by cord or use cord as handle.
- 11. Never operate this unit if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged, or dropped into water. If the unit's power supply cord or plug is damaged, do not attempt to fix it yourself.
- 12. To avoid the risk of electric shock, do not disassemble or attempt to repair the unit. Incorrect repair can cause risk of electric shock or injury to persons when unit is used.
- 13. Do not operate in the presence of explosive and/or flammable fumes.
- 14. Never remove the plug from the socket by pulling the power cord.

LOCATION OF PARTS AND CONTROLS

- 1. Scan Button
- 2. LED Indicator Light
- 3. USB Cable
- 4. Software CD
- 5. Calibration Card

- 6. Protective Sheet
- 7. Cleaning Sheet
- 8. USB Port
- 9. Scan Page Feed
- 10. Main Unit



CONNECTING THE SCANNER TO THE COMPUTER

Plug the ends of the USB cable into the scanner and into your computer, or a port on a USB hub.

Note: If you are using a USB hub, we recommend you use one with its own external power adapter.

INSTALLING THE SOFTWARE

AUTOMATIC COMPUTER DETECTION WITH PC

Your computer will automatically detect the scanner when you connect it, and "Add New Hardware Wizard" or "Found New Hardware Wizard" will be launched.

WINDOWS 98 AND 2000 USERS

- Click on the "Next" button when "Add New Hardware Wizard" window is displayed.
- Select "Search for the Best Driver for your Device (Recommended)" and click on the "Next" button.
- The next window will ask you where to search to find the drive.
 Select "CD-ROM Drive", and deselect "Floppy Disk Drives" if it is checked.
- Insert the Setup/Application CD-ROM, included with your scanner, into your CD-ROM drive and then click on the "Next" button.

Windows 98 users: Please skip to FINISHING THE INSTALL at this time.

Windows 2000 Users: During the process of installation, a message "Digital Signature Required" may appear on-screen. Please ignore it and click on "Yes" to continue the installation and then go to the FINISHING THE INSTALL section on page 8.

WINDOWS XP USERS

- Insert the Setup/Application CD-ROM into your CD-ROM drive.
- Select "Install the Software Automatically (Recommended)" and click on the "Next" button.
- Click on the "Next" button in the window that appears, and skip to the FINISHING THE INSTALL section on page 8.

WINDOWS VISTA® USERS

- Select "Locate and Install Driver Software (Recommended)" when the "Found New Hardware" window is displayed.
- Click on the "Continue" button when the "User Account Control" button pops up.
- Insert the Setup/Application CD-ROM into your CD-ROM drive when the system prompts you to "Insert the disk that came with your USB Scanner" and then click on the "Next" button.
- During the process of the installation, a message "Windows can't verify the publisher of this driver software" may appear. Please ignore and click on "Install this drive software anyway" to continue the installation.
- Click on the "Next" button in the window that appears, and skip to the FINISHING THE INSTALL section on page 8.

WINDOWS 7 USERS

 Insert the Setup/Application CD-ROM into your CD-ROM drive. Close the AutoPlay window that appears.

- From the "Windows Start" menu, right click on "Computer" and select "Properties" from the pop-up menu. Click on "Device Manager" on the following screen.
- In the "Device Manager" window, right click on 600dpi USB Scanner under "Other Devices" and select "Update Driver Software" from the pop-up menu. Click on "Browse my computer for driver software" in the window that appears, and click the "Browse" button.
- In the "Browse For Folder" window, select the folder that contains this scanner driver and click the "OK" button to return to the previous screen.
- Click on the "Next" button in the window that appears, and skip to FINISHING THE INSTALL at the bottom of this page.

MAC® USERS

- Insert the Setup/Application CD-ROM into your CD-ROM drive.
- Double click on Apple Installation folder on your desktop to load MAC DRIVER software and follow instructions.
- After the software/driver is installed, close all open applications, click on the "Finish" button and restart your computer.

FINISHING THE INSTALL

- Follow the on-screen instructions to install all software that your new scanner requires.
- After the software is installed, close all open applications and click on the "Finish" button and restart your computer.

Windows 7 Users: You will be prompted to calibrate your scanner before you restart your computer. Please see Calibrating Your Scanner on the following page.

CALIBRATING YOUR SCANNER

- 1. After the computer restarts, you will be prompted to calibrate the scanner.
- Insert the special calibration sheet (included) face up in the SCAN PAGE FEED of the scanner, with the left side of the sheet touching the left edge.
- 3. Press the OK button.
- 4. Follow the on-screen instructions to complete the scanner calibration.

Note: If the scanner installation is not started and displayed automatically on the screen, click "Start", select "Run" and type in [d:\setup].

To calibrate the scanner after the first use, right click on the DigiPhoto icon and select "Calibrate" from the pop-up menu. Insert the calibration sheet and press OK.

USING THE SCANNER

 After you connect your scanner to your computer via USB, the Settings window will pop up. Make any desired adjustments in the DigiPhoto Settings window, including Brightness, Continuous Scan, Contrast and DPI setting of either 100, 300 or 600 (300 being the default).

Note: The higher the DPI setting, the longer the scanner will take to scan your photo.

- If the Settings window does not pop up automatically, double click on the DigiPhoto icon, or right click on the DigiPhoto icon and choose "Settings" in the pop-up window. Make your adjustments and click "OK" to continue.
- This is also where you name and select the destination of your newly scanned photos.

- Slide the photo into the SCAN PAGE FEED face up, with the left side of the photo touching the left edge, and press the SCAN button.
- 5. The scanner will pull the photo through the scanner. At the same time a window will show a downloading bar for progress of the scan.

Hint: If you have several photos to scan, check the box "Continuous Scan" in the DigiPhoto Settings window before you start to scan.

Note: The changes you make in the DigiPhoto Settings window will be saved. Even if the scanner is disconnected, photos will be scanned with the settings you previously configured.

USING THE PROTECTIVE SHEET WHILE SCANNING

If you have an older photograph, one that may be delicate, curled or bent, and not easy to load into the scanner, use the PROTECTIVE SHEET while scanning.

- Center your photograph face-up under the film of the PROTECTIVE SHEET, pushing the top of the photo to the hinged edge.
- Scan the photo, as described previously, in the PROTECTIVE SHEET, lining up the black hinged edge toward the center of the scanner first.

EDITING YOUR PHOTOS AFTER SCANNING

Your computer should automatically open your newly scanned photos in an editing program currently on your computer.

If it does not, you may go to www.picasa.google.com and download a free version of their editing software to edit your photos.

Follow the instructions for editing in the editing software and save to your computer.

CARE AND MAINTENANCE

Internally Cleaning your Photo Scanner:

- 1. Right click on the DigiPhoto icon.
- 2. Select "Clean" in the pop-up window.
- 3. Place the Cleaning Sheet in the scanner's page feed and press the OK button.
- This will clean dust and debris from the inside of your scanner to ensure you get clean scans.

External Cleaning:

Wipe the scanner housing with a soft, dry clean cloth.

SPECIFICATIONS

Technology:	. CIS
Resolution:	. 100, 300 and 600 dpi
Scanning Modes:	. Color: Input 48-bit; Output 24/48-bit Greyscale: Input 16-bit; Output 8/16-bit B/W: 1-bit
Max. Scanning Photo size:	. 4" × 6"
Net Weight:	. Approx. 0.40 lbs (scanner only)
Dimensions:	. 6.9" w x 2.3" d x 1.5 h"
Action Button:	. Scan
Scan Mode:	. Single Pass
Interface:	. USB
Environment Requirement:	. WEEE/ROHS
Operating System:	. Windows® 98/XP/Vista®/7, Mac® OS X10.4 (with Intel® processor)

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TROUBLESHOOTING

ISSUE	CAUSE	SOLUTION
After following the installation instructions, my computer cannot find the scanner.	The software may not have been successfully installed.	Please insert the CD-ROM again and reinstall the scanner software. Follow the on-screen instructions carefully when installing the software.
	The USB controller was improperly installed on your computer.	To reinstall the USB controller, click on the Start button, choose Settings and select Control Panel. In the window that opens, double-click on the Add New Hardware icon. Follow the instructions that appear on your screen.
The scanner scans very slowly.	You are scanning at a high resolution (DPI).	Reduce the resolution.
The scanner is not in the list of supported scanners in other commercial software.	You may not have selected TWAIN in the application list.	Select TWAIN as the scanner.

TROUBLESHOOTING (CONT.)

ISSUE	CAUSE	SOLUTION
Unable to scan from other software other than the one that came with the scanner.	Your scanner was not selected under TWAIN.	Enter the Scanner Setup within the program, select TWAIN and you will see your scanner listed.
Error message is displayed when I click on the Scan button.	Your computer is running low in memory. Your computer's disk drive does not have enough space to process the image. This may be because you are scanning at too high a resolution.	Obtain a larger hard drive or re-scan at a lower resolution.
The error "Scanner not Found" is displayed.	The USB cables are not connected properly.	Make sure that the cables are connected tightly and to the proper port.

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