

Start Here

▼ Installing your Microtek ScanMaker s460

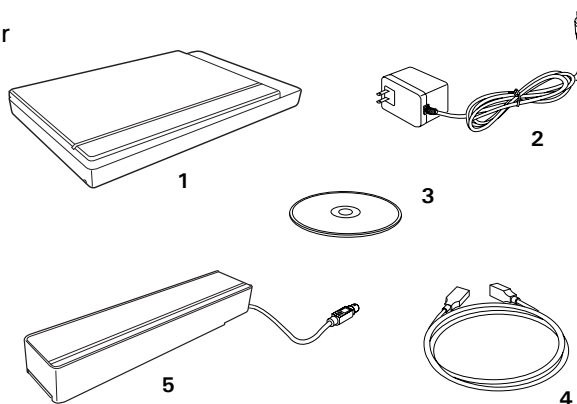
Step 1

Unpack Contents

Unpack your scanner package and check for major components.

1. ScanMaker s460 scanner
2. Power adapter
3. Software CD
4. Hi-Speed USB cable
5. LightLid 35 Plus II*

* The LightLid 35 Plus II is either as a standard equipment or an optional accessory depending on the scanner configuration that you purchased.

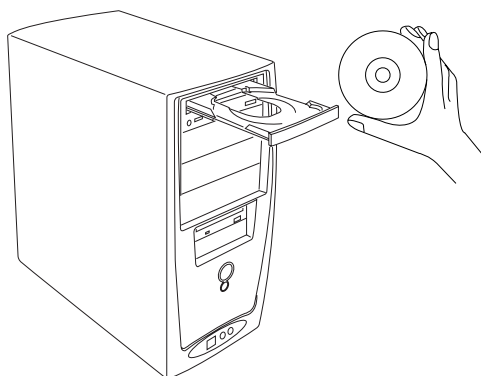


Step 2

Install Software

Important: Do not remove the yellow stickers from your scanner until you are told to do so. You must install software before connecting your scanner.

Always close any open programs and turn off Anti-virus utilities before installing software.



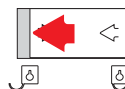
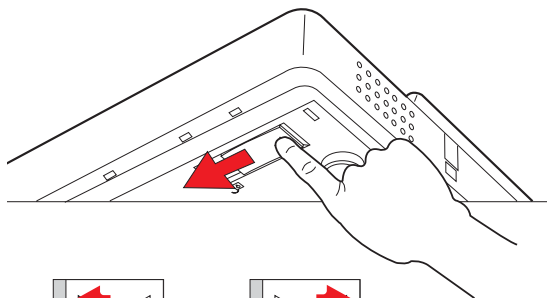
- A. Place the **Microtek CD-ROM** into the CD-ROM drive.
- B. Follow the on-screen instructions to install the driver and software.

NOTE: If the Microtek Software Installer screen does not come up automatically, double-click the following in succession: "My Computer"; the CD-ROM icon; then `cdsetup.exe` to start the installer program.

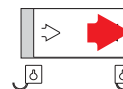
Step 3

Unlock Scanner

- Remove the yellow "Step 3" sticker from your scanner.
- With the scanner power off, tilt the back left corner of the scanner to see the locking switch at the bottom.
- Push the locking switch to the position as indicated in the graphic, with the icon on the lock showing as "Unlocked".



Unlocked



Locked

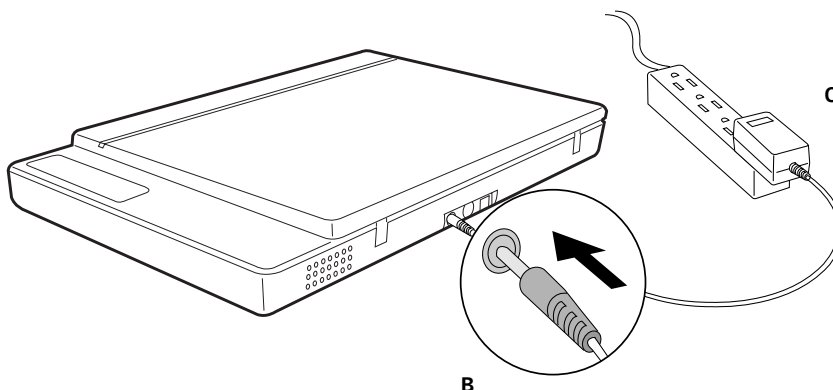
NOTE: To lock the scanner (for shipping and other reasons), tilt the scanner and look for the locking switch on the left corner at the back, then push the locking switch to the "Locked" position. **DO NOT** turn the scanner upside down when attempting to lock the unit.

Step 4

Connect Scanner

To the power adapter

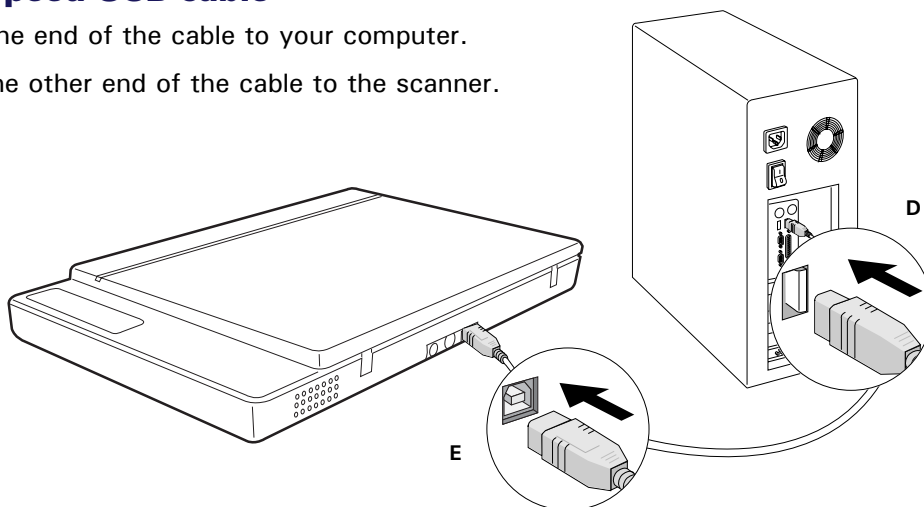
- Remove the yellow "Step 4" sticker from your scanner.
- Connect the power adapter to the back of the scanner.
- Plug the power adapter into a power source.



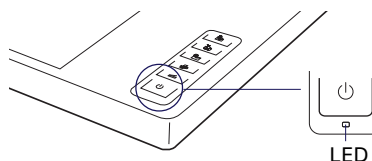
Step 4: Connect Scanner (cont.)

To the Hi-Speed USB cable

- D. Connect one end of the cable to your computer.
- E. Connect the other end of the cable to the scanner.



- F. Press and hold the Power button (⏻) on the right front panel for a while. Once the scanner is detected by your system, the LED will brighten, and the scanner is ready to scan.



Scanner Buttons

The **ScanMaker s460** is equipped with five scanner buttons, providing quick access to the most frequently used functions. These buttons are **PDF**, **OCR**, **E-mail**, **Copy**, and **Scan**.



PDF: Scans the image and saves it in the Adobe Acrobat PDF format.



OCR: Scans a text document, converts, and saves it in text file format. Files may be immediately edited if configured in the MSC utility.



E-mail: Scans the image and delivers it directly to your e-mail editor.



Copy: Scans the image and sends it to your printer.



Scan: Captures images that can be saved as files or sent to an image-editing application.



PDF

OCR

E-mail

Copy

Scan

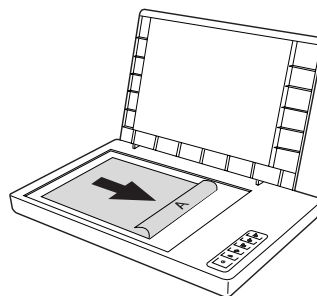
Power

Scanning Basics

NOTE: The scanning procedures outlined here make use of the Standard Control Panel in ScanWizard 5. To use the Advanced Control Panel, refer to the Supplement.

1. Place the scan material

- A. To scan photos, place the photo to be scanned on the scanner bed. The top end of the original should be positioned towards the **right** of the scanner, with the surface to be scanned facing down.
- B. To scan film, use the LightLid 35 Plus II. See "Using the LightLid 35 Plus II" for more details.



2. Launch ScanWizard 5

To launch ScanWizard 5 as a stand-alone program, double-click the **ScanWizard 5** icon on your desktop. The scanner will automatically perform a "fast preview" of your image, based on settings specified under the Original, Scan Type, and Purpose categories (buttons).



3. Specify your preferences

Use the following toolbar buttons to change the settings according to your preferences.

Original – Defines the category of the media (scan material).

Scan Type – Selects the output image type (color, gray, or B&W).

Purpose – Sets the image resolution to match your target application.

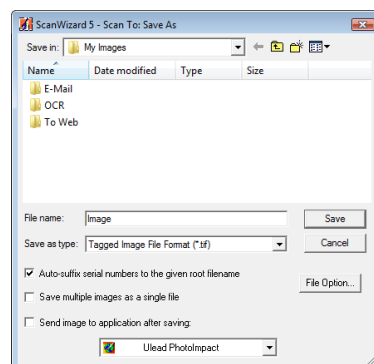
NOTE: Click the **Scale Output**, **Adjust**, and **Reset** buttons if you need to make further adjustments.

4. Scan your material

- A. Click the **Scan to** button from the **ScanWizard 5** Control Panel.
- B. When the **Save As** dialog box appears, specify the folder location, a file name, and the format for the output image, then click **Save**. The image is scanned and saved to the specified location.

Send image to application after saving file:

If this option is checked, the scanned image is saved first and then automatically delivered to an image editing software, a web browser, as the Adobe Acrobat software, as indicated in the destination box.

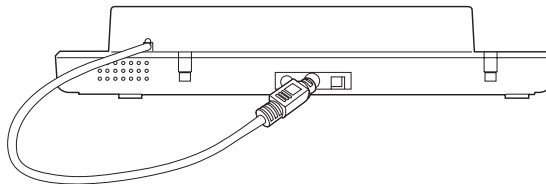


Using the LightLid 35 Plus II

NOTE: If your scanner configuration does not contain the LightLid 35 Plus II and you do not have intention to use this device, please ignore this section.

Connecting the LightLid 35 Plus II

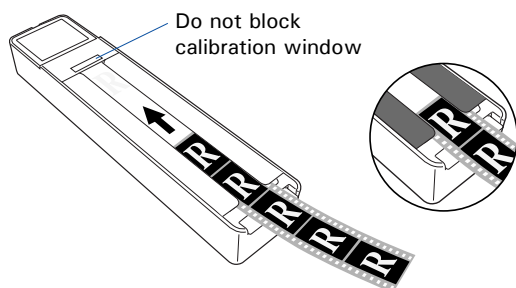
1. Remove the scanner lid.
2. Ensure that the scanner is powered off; then plug the connector of the LightLid into the scanner's 9-pin accessory port.



To load film

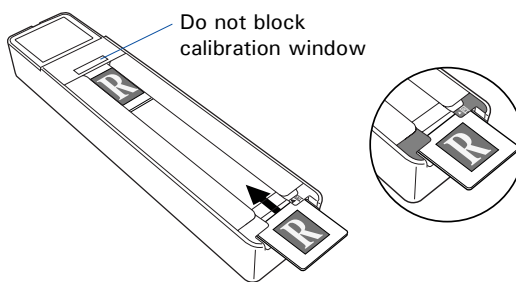
A. To load filmstrips:

Turn the LightLid 35 Plus II over. Load the filmstrip inside the upper slot of the LightLid, with the film's shiny base facing up.



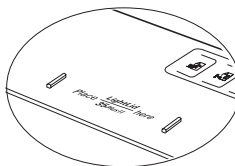
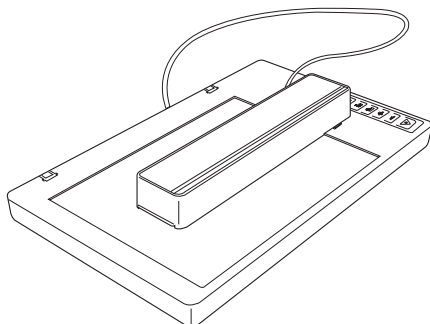
B. To load slides:

Turn the LightLid 35 Plus II over. Load the slide inside the lower slot of the LightLid, with the slide facing up.



To place the LightLid 35 Plus II

Place the LightLid 35 Plus II with the loaded film vertically on the scan bed. The LightLid should be flush against the top ruler of the bed, with the slot running down the center.



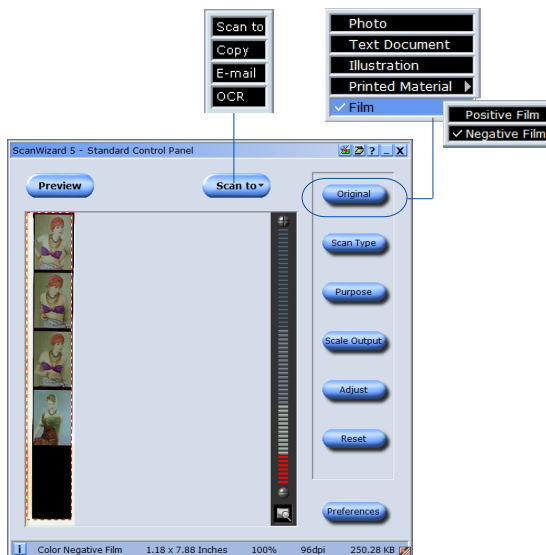
Align the top of the LightLid with the recessed area, as label "Place LightLid 35 Plus II Here".

Using the LightLid 35 Plus II (cont.)

Scanning Film

1. Launch ScanWizard 5. In the Standard Control Panel, click the **Original** button. Choose "Negative Film" to scan negatives, or choose "Positive Film" to scan slides.
2. Click the **Preview** button in the Standard Control Panel to perform a preliminary scan of the image.
3. Click the **Scan to** button to scan the image.

After the scan, the scanned image can be saved as a file, opened in an image-editing program, sent to a printer, attached in an e-mail, or saved in a PDF format.



Restoring Color

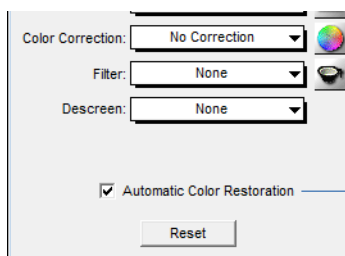
ColoRescue™ is an automatic color recovery system that restores faded color in both photos and film to their original luster.

To use ColoRescue:

1. Launch ScanWizard 5. When the Standard Control Panel appears, click the **Switch** icon on the upper right corner to switch to the Advanced Control Panel.



2. In the ScanWizard Settings window, check the "Automatic Color Restoration" check box. The next time you scan faded photos or film, ColoRescue will restore the faded colors to their original brilliance.



Select Automatic Color Restoration

Problems?

The LED on the button panel indicates the status of the scanner.



On

Ready to scan.



Flashing

Warming up or scanning.



Off

Scanner is off.

If you encounter any problems, check the section below and follow the suggested solution if your problem is listed. You may also want to go over installation steps 1 to 4 of this "Start Here" document to make sure that you have followed all procedures properly.

1. No light comes on when the scanner is turned on.

Make sure your scanner is connected to your computer and plugged into a power source.

Make sure your scanner is detected by your computer.

2. Add/Remove Hardware Wizard appears on your screen.

Click the "Cancel" button and close the Control Panel. Disconnect the USB cable from the back of your computer, and refer to the installation instructions in this guide.

3. When trying to scan, an error message appears on your screen that reads, "Can't Find Scanners".

Make sure your scanner is unlocked (see Step 3).

Make sure your scanner is connected to your computer and plugged in to a power source (see Step 4).

Uninstall and reinstall the ScanWizard 5 software.

4. After clicking scan, a blank screen appears.

Make sure your scanner is unlocked (see Step 3).

Uninstall and reinstall the ScanWizard 5 software.

5. Having trouble scanning negatives or slides?

Make sure the LightLid 35 Plus II is properly installed, with its connector securely connected to the scanner's 9-pin accessory port.

Make sure you place the LightLid 35 Plus II with the film loaded properly on the scan bed. Do not block the calibration area (as indicated in the "Using the LightLid 35 Plus II" section).

From the **ScanWizard 5 Standard Control Panel**, go to the **Original** button category, then proceed to the **Film** subcategory and make sure you select either the **Positive** or **Negative** option.

Do You Need Assistance?

Manuals

If you have additional questions and need further instruction or information, we provide electronic manuals for:

1. Using your ScanMaker s460 (Supplementary information)
2. Using the ScanWizard 5 scanning software
3. Using the bundled third-party software

To access the electronic manuals: Insert the scanner's software CD-ROM into your computer's CD-ROM drive. Next, locate and click the "Manuals" option when the software installer window appears on your screen. Finally, select and click the title of the manual you wish to view.

Missing Items

If your package is missing items, please call the Microtek Customer Service Department.

Power Adapter

Use only power supplies (AC/DC adapters) listed below:

Voltage	Manufacturer	Model No.
100V to 240V	WUXI HARD	HDAD-120015-3C (U.S./TWN)
100V to 240V	WUXI HARD	HDAD-120015-3B (Europe)
100V to 240V	WUXI HARD	HDAD-120015-3D (AUS)
100V to 240V	WUXI HARD	HDAD-120015-3E (UK)

NOTE: Please make sure that the electrical outlet to where the scanner will be connected is nearby and readily accessible.

Copyright © 2014 Microtek. Microtek, ScanMaker, ArtixScan, ScanWizard and ColoRescue are trademarks or registered trademarks of Microtek International, Inc. All other trademarks or registered trademarks are the property of their respective holders. Specifications, software and hardware bundles are subject to change without notice. Delivery of technical support services subject to change without notice. Not responsible for typographical errors. 031914

