Scanner Mouse

User's Manual

Safety Precautions

Before using this device, please read through and follow the *Safety Precautions* as listed below.

- Keep this User's Manual for future reference.
- This device is NOT waterproof. Avoid all contact with water.
    - ☛ Avoid placing a container filled with water (or any type of liquids) near the device.
    - ☛ Avoid spilling water on the device.
    - ☛ Avoid using the device near water.
    - ☛ Dry your hands before using the device.

- Do not store the device in a place with high humidity.
- Do not install the device near appliances that emit heat such as heater, light bulb, etc.
- Do not install the device in a dusty area.
- Do not apply excessive shock to the device.
- Do not place heavy objects on the top of the device.
- Avoid looking directly into the laser beam when scanning the document.
- Do not use the device if its USB cable is damaged.
- Unplug the device from your computer if you are not using the device for an extended period of time.
- Keep the device out of the reach of children.

Basic Care For Your Device

To optimize scan performance, we recommend you clean the scanner mouse at least once a week.

- Wipe the device gently with a dry clean cloth.
- Do not apply pressure to the scan window when cleaning the bottom of the device.
- When cleaning the scan window, be careful not to scratch the window surface.

CONTENTS

INTRODUCTION

Congratulations on purchasing this All-in-One Scanner Mouse. This device with it's easy-to-use software lets you scan any type of document or pictures with one click! Once the scanning process is complete, the scanned image is then ready for editing, saving, or sharing with your family or friends.

Features

- Scan variety types of printed document including text, images, tables, and QR code.
- Support OCR function.
- Support document editing right after scanning complete.
- Save scanned document in multiple file formats (JPEG / PNG / BMP / XLS / DOC / PDF).
- Support sharing and upload functions via social networking site or e-mail service.
- Support image searching and text translation functions via Google.
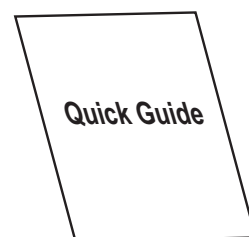
Package Contents

The following items should be included in your package.
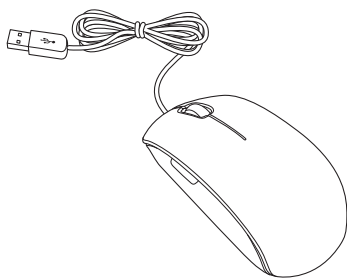
Scanner mouse
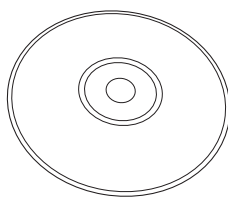
Software CD

Quick Guide

Quick Guide
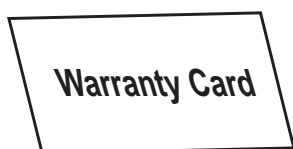
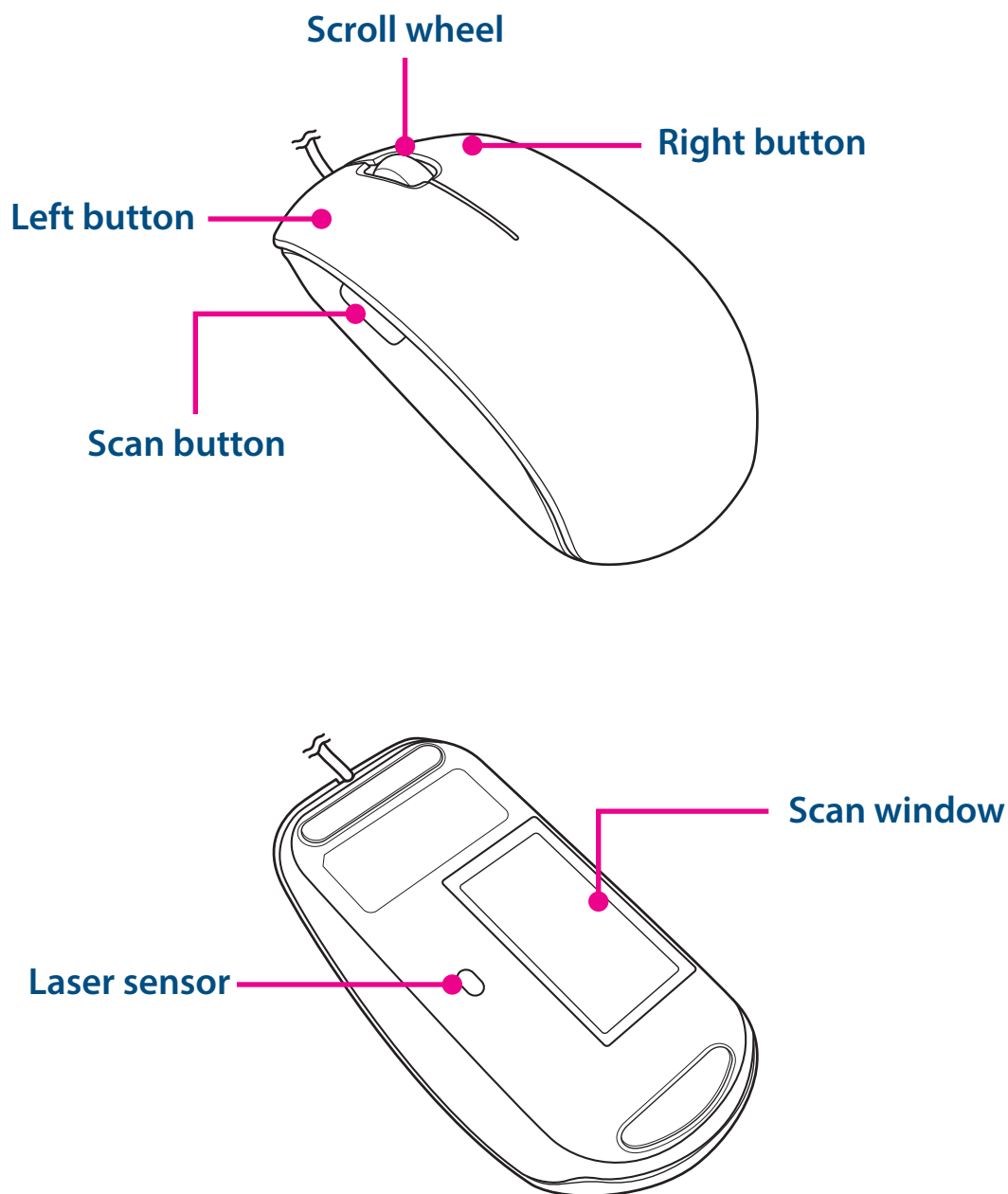Warranty Card

Warranty Card
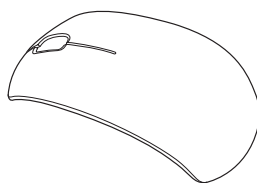
Spare Mouse Cover (optional)

Mouse Pad (optional)

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Product Overview

Scroll wheel

Right button

Left button

Scan button

Scan window

Laser sensor
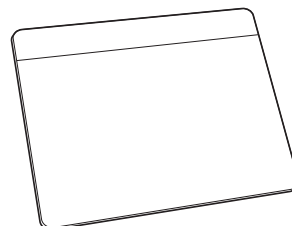
🖱 **Note:**

- Be sure to remove the protective film attached on the scan window before using the mouse.

SOFTWARE INSTALLATION

When using the scanner mouse for the first time, you need to install the software on your computer.

System Requirements

Before installing the software, be sure that your computer meets the following specifications:

❖ **Minimum System Requirements**

Windows

- ✔ Intel® Core™ Duo 1.2 GHz or AMD Athlon™ 64 X2, 1.7 GHz or better
- ✔ 2 GB of RAM of which at least 512 MB are free
- ✔ 128 MB NVIDIA® GeForce® 8400 GS or 128 MB ATI Radeon™ X1300 or 384 MB (shared) Intel® GMA X3000 or better
- ✔ 1 GB free disk space

Macintosh

- ✔ Intel® Core™ Duo 1.8 GHz (MacBook Pro 1.1) or Intel® Core™ 2 Duo 1.4 GHz (MacBook Air 3.1) or better
- ✔ 2 GB of RAM or more of which at least 512 MB are free
- ✔ ATI Mobility Radeon™ X1600 128 MB DDR3 dedicated (MacBook Pro 1.1) or NVIDIA® GeForce® 320M 256 MB DDR3 SDRAM shared (MacBook Air 3.1) or better
- ✔ 1 GB free disk space

❖ **Supported Operating Systems**

- • Windows XP (SP3) 32 Bit
- • Windows Vista - 32 Bit and 64 Bit
- • Windows 7 - 32 Bit and 64 Bit
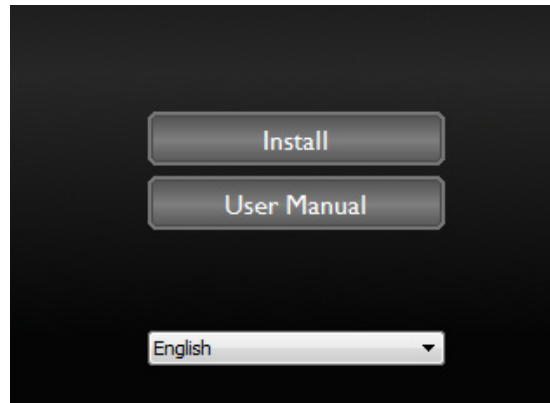- • Windows 8 - 32 Bit and 64 Bit
- • Mac OS X 10.8
- • Mac OS X 10.9

❖ **Recommended System**

- • Intel® Core™ i5 or better
- • 4 GB System RAM or more
- • 512 MB Graphics memory or more

Installing the Software

Windows OS

1 Insert the supplied software CD into your CD-ROM drive. The setup wizard appears.

2 Specify the language and click **Install**. The installation process begins.

3 Read the License Agreement and check the *Agreement* check box as shown below. Then click **Install** to continue.
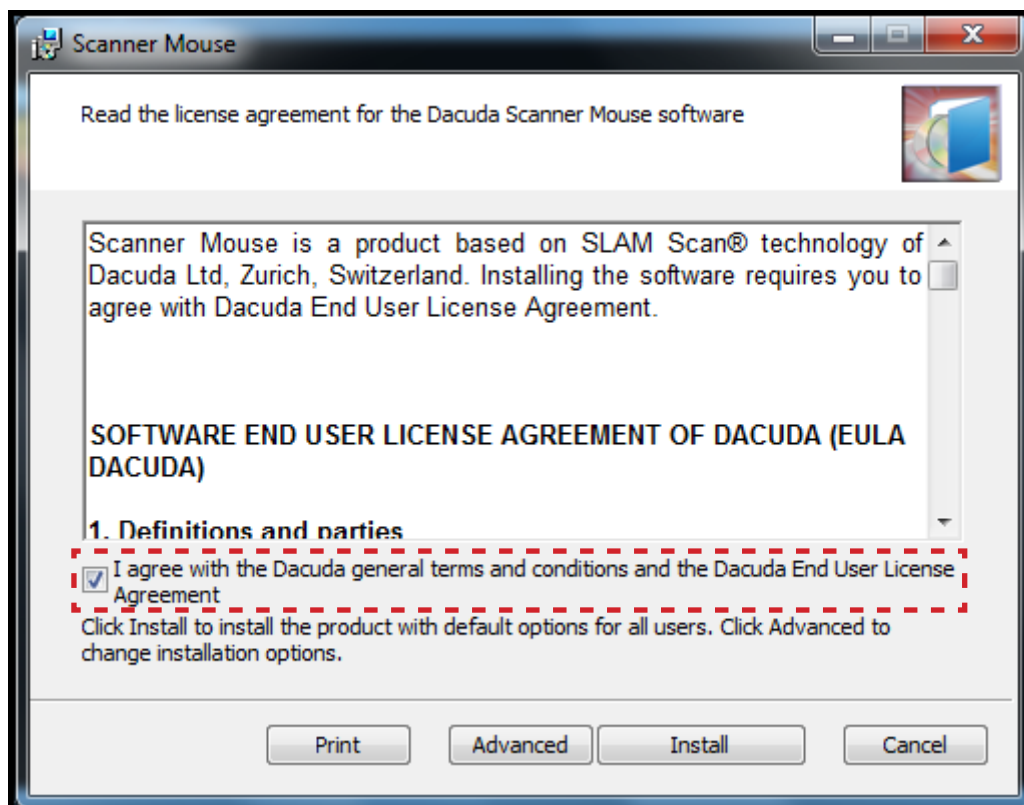
👆 Note:

- If you encounter error messages during installation process, please download the "Microsoft Visual C++ 2008 Redistributable package" from http://www.microsoft.com/en-us/download/details.aspx?id=29, double-click on the downloaded executable file, and follow the on-screen

instructions to complete the package installation process. You may then restart the scanner mouse installation process again.

4 The software installation may take a while to complete.
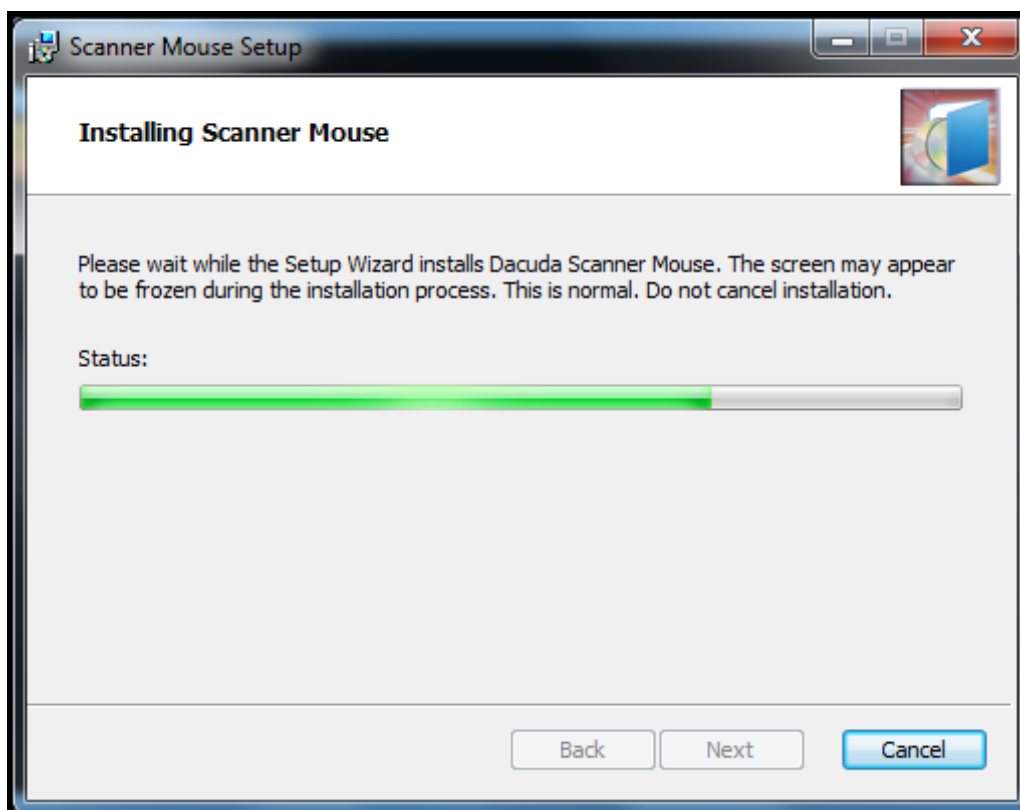
5 Click **Finish** to complete the installation.
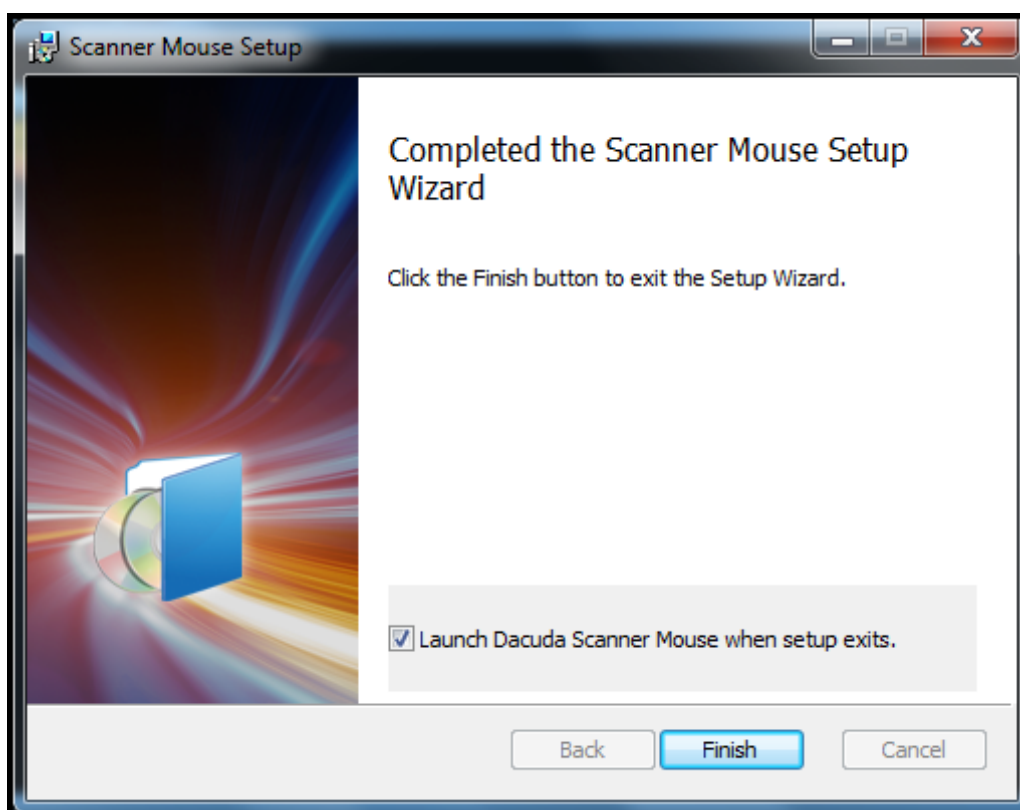
Macintosh OS

1 Insert the supplied software CD into your CD-ROM drive. The setup wizard appears.
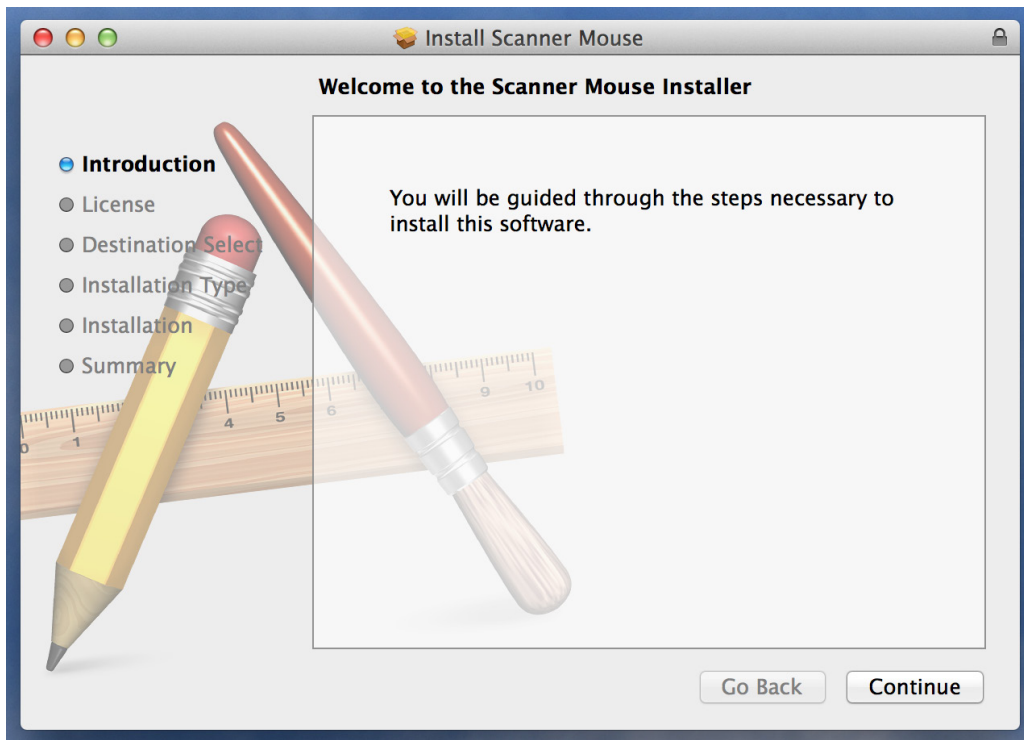
2 Click **Continue**. The installation process begins.

3 Specify the language and click **Continue** to continue.
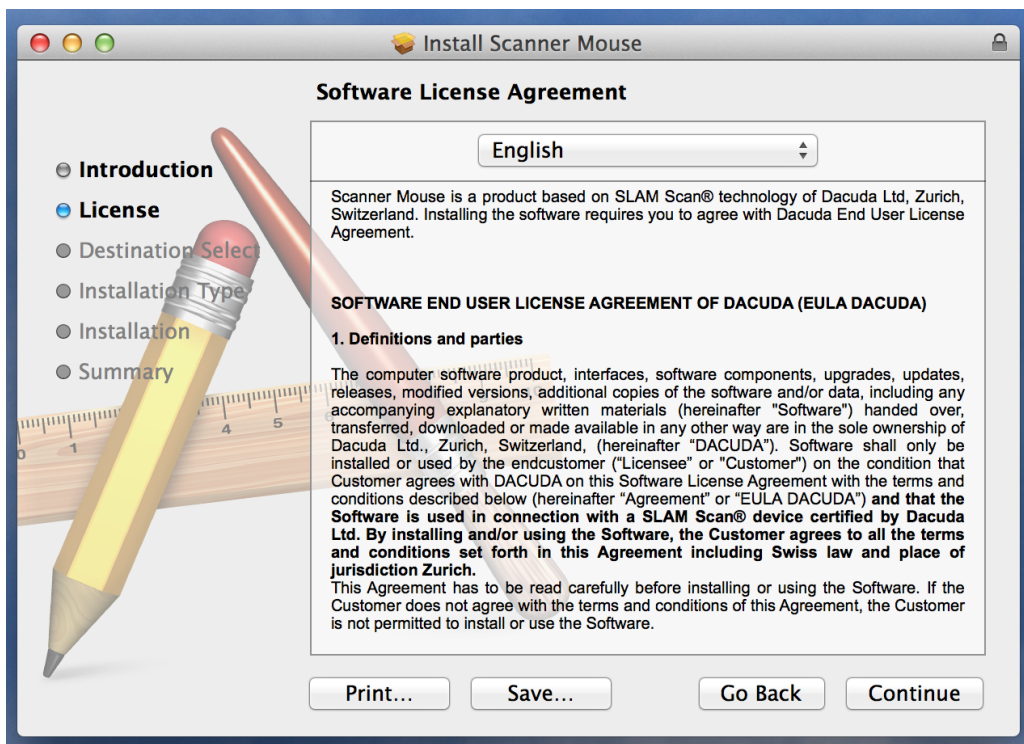
4 Read the License Agreement and click **Agree** to continue. Follow the instructions to complete the installation process.
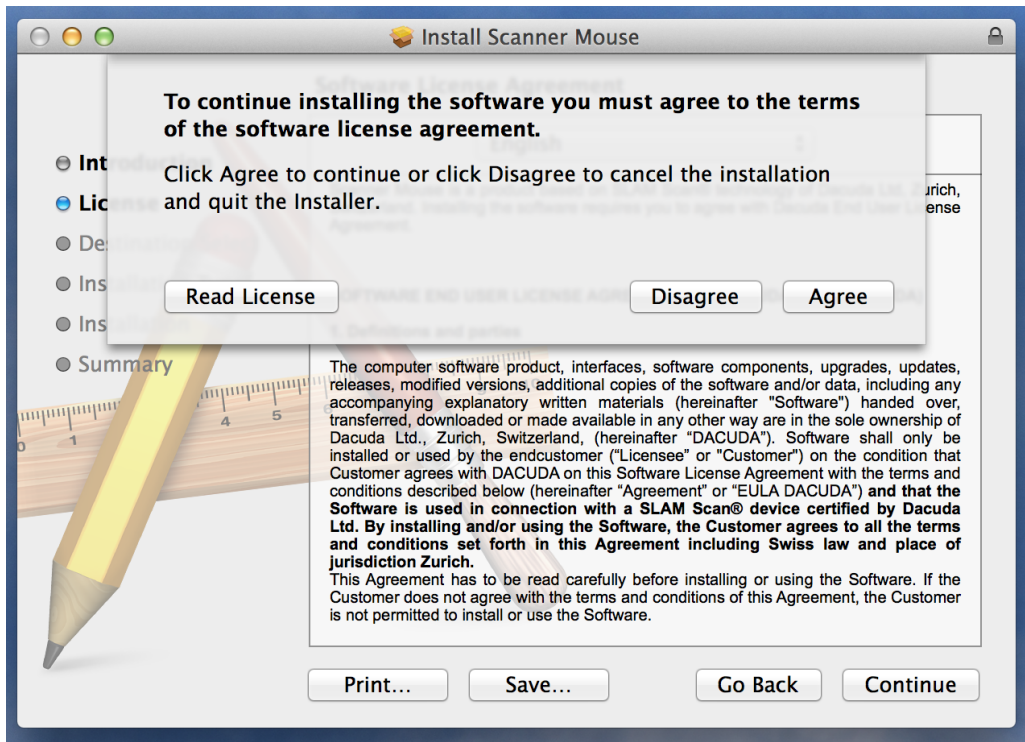
Note:

- On Macintosh OS, refer to the software *Help* for information about the operating instructions.

USING THE SOFTWARE

After the software installation is complete, now you are ready to use the scanner mouse.

Connect the scanner mouse to the USB port of your computer.

Scanning the Document

To scan a document, perform the following:

1 Place the mouse on the document that you want to scan.

2 Press the **Scan** button to start scanning. The scanning screen appears.

3 Move the mouse steadily over the document to scan the desired area.
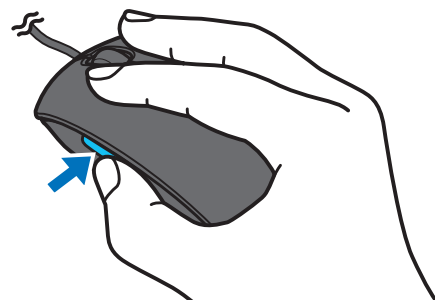
> **Note:**
> • We highly recommend you scan the document in S-shape (from top to bottom).
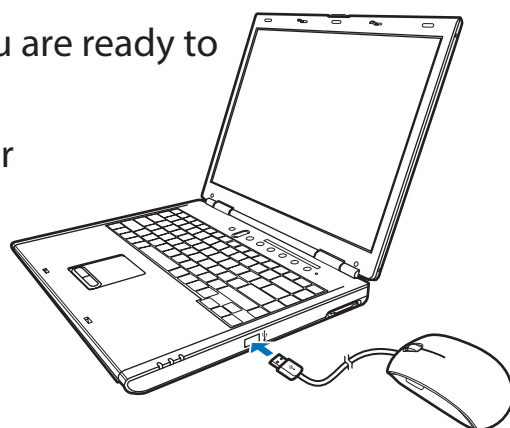> • Make sure to always cover some of the already scanned content to ensure the highest scan quality. In case an area is not perfectly scanned, simply move the device over this area again and the scan quality will improve.
> • The scanning process is automatically paused when you lift the mouse. To resume, place the mouse at an area where you have scanned earlier.
> • When scanning multi-language document or document in a language other than English, you can specify the OCR language in *Settings* menu. Refer to "Text Recognition" on page 19.
> • When scanning a book, be sure the position of the laser sensor is within the area of the scanned page.
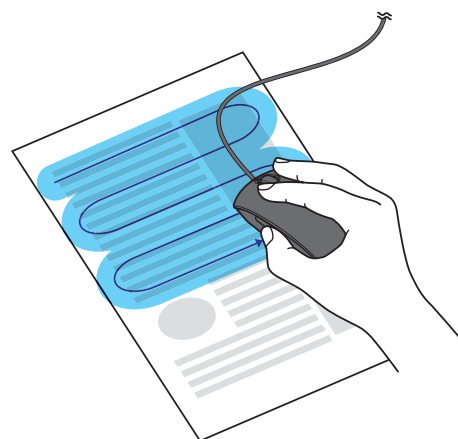
4 Press the **Scan** button again to end scanning.

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Scan Screen

Scan memory status

Button guide

Scan frame
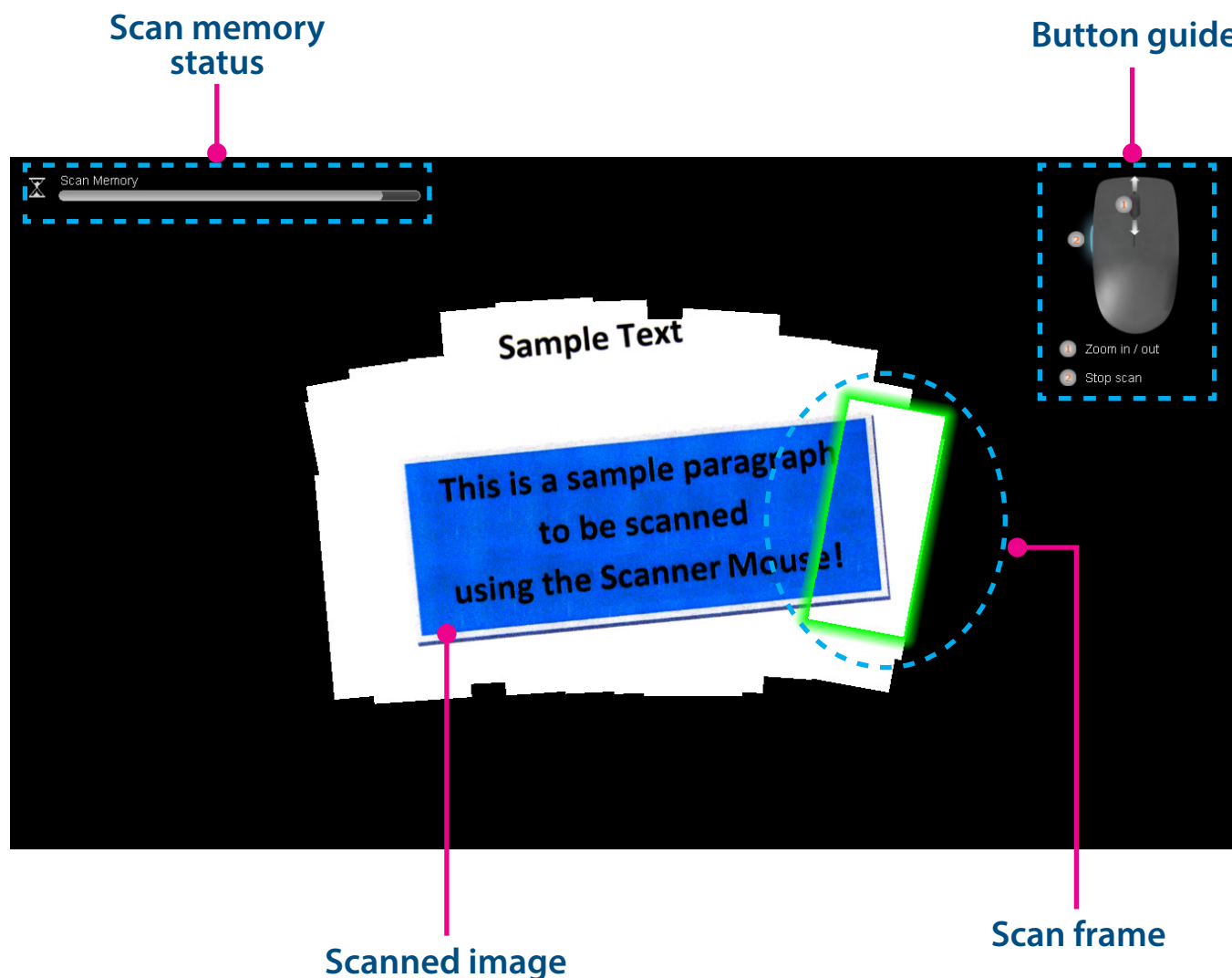
Scanned image

🖱 **Note:**

- During scanning, use the scroll wheel to zoom in/out on the scanned image.

- When the scan frame turns yellow or red, this indicates the mouse is moving too fast. If this happens, move the mouse slowly.

- The scanning will end automatically when the system consumes all available memory.

Editing Scanned Image

The editing screen automatically appears after the scanning stops. The system automatically rotates the image and displays it in full screen.

Refer to the guidelines below to edit the scanned image.

Select to change the background color.

Button guide

Drag the slider to adjust the colors.

Move to adjust the image orientation.

Drag or resize the frame to crop the scanned area.

Select to rotate the image left/right.

Click to activate the *Eraser* tool.
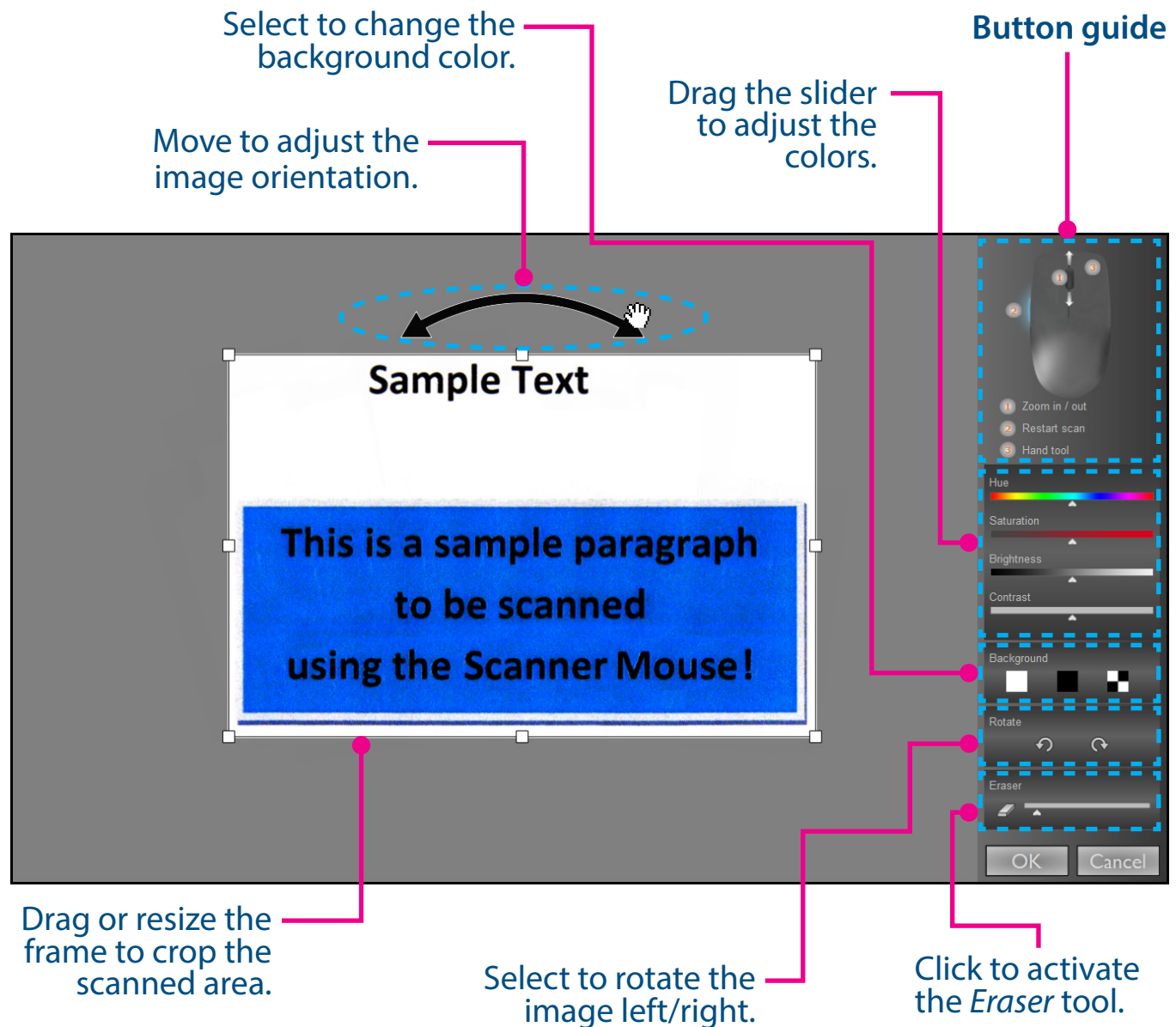
After all necessary adjustments have been made, click **OK** to save the file.
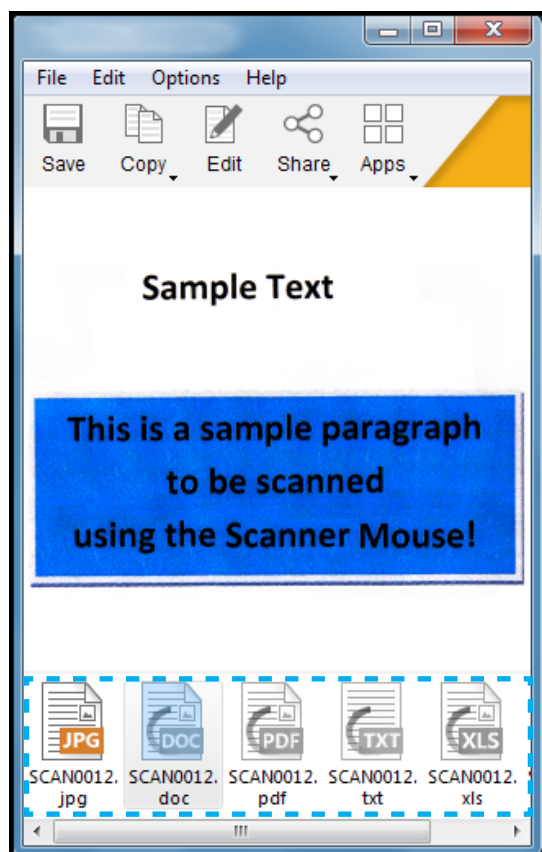
Note:

- Use the scroll wheel to zoom in/out on the scanned image.
- Press the **Scan** button to rescan the document.
- Press the **Right** button to activate the *Hand* tool.

Saving Scanned Image

The system can save the scanned image in the following file formats:

- ✔ PNG (*.png)
- ✔ JPEG (*.jpg)
- ✔ BMP (*.bmp)
- ✔ PDF (*.pdf)
- ✔ Excel (*.xls)
- ✔ Word (*.doc)
- ✔ TXT (*.txt)

(File conversion in progress)   (File conversion is complete)
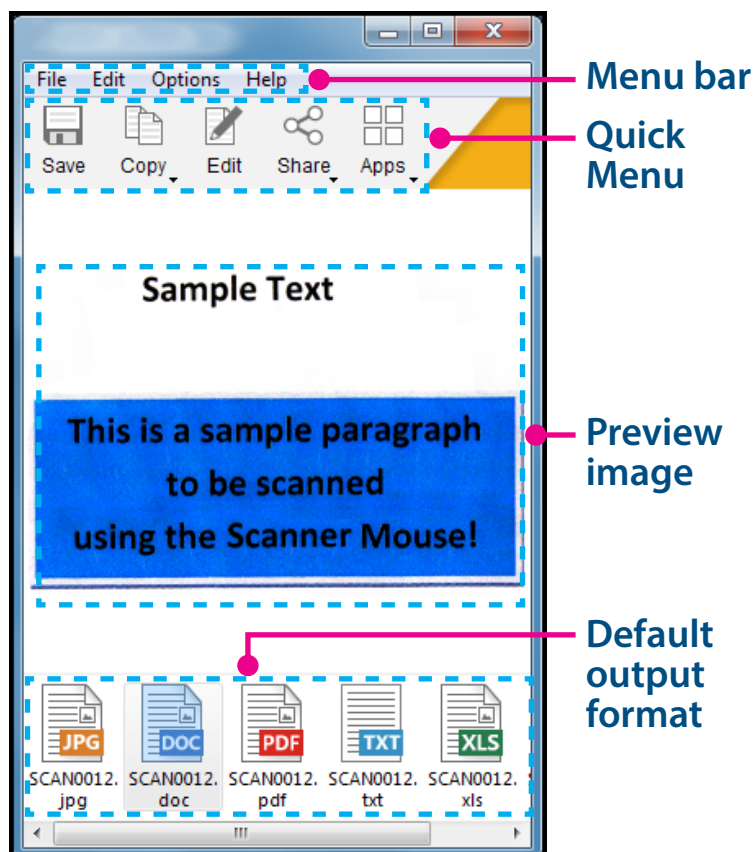
Menu bar

Quick Menu

Preview image

Default output format

Double-click the output file to view the content of the scanned image in its default program.

For example, if you double-click the "*.txt" file, the system will automatically launch *Notepad* and display the extracted plain text. Then you can save the file directly to your computer.

🖱 **Note:**

- You can also copy the content (image/text) of the scanned image by clicking **Save** > **Copy Image** or **Copy Text**. Open the desired program and then paste the content.

- More options are available on the menu bar. For example, click **File** to access **Save As**, **Share**, **Apps**, **Print**, or **Quit** option.

You can also save the image to the desired file type using other methods:

a. Click **Save** tab. Then browse to select the file path/location and specify the desired file type. Click **Save** to save the file.
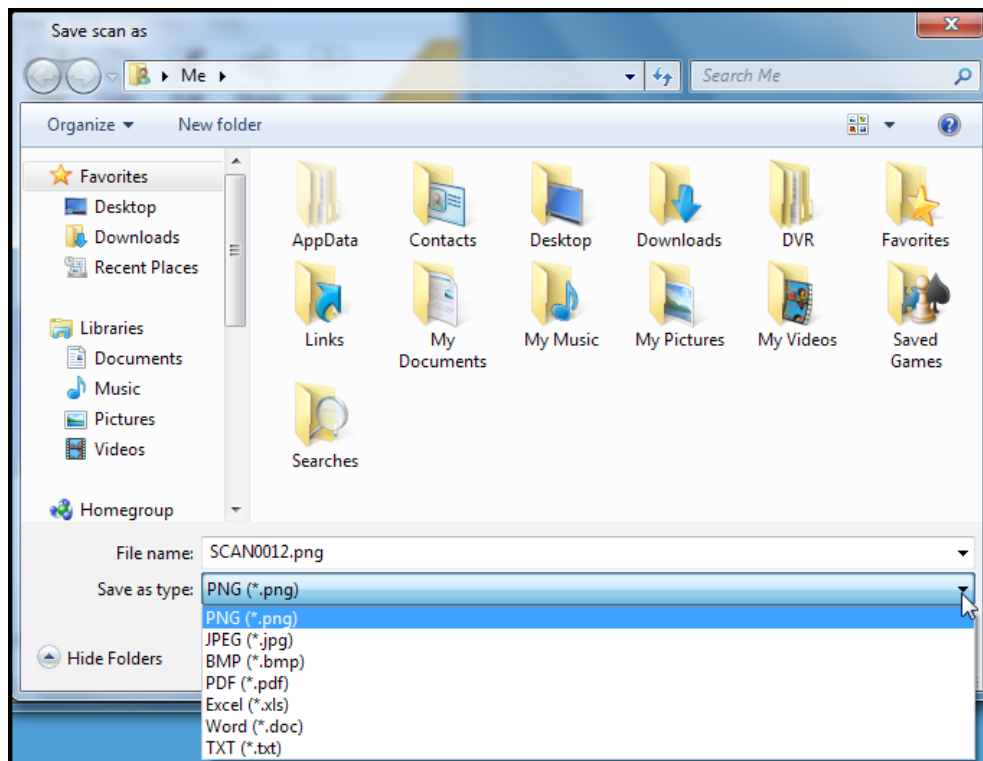
b. Drag and drop the file you wish to save onto your computer desktop.
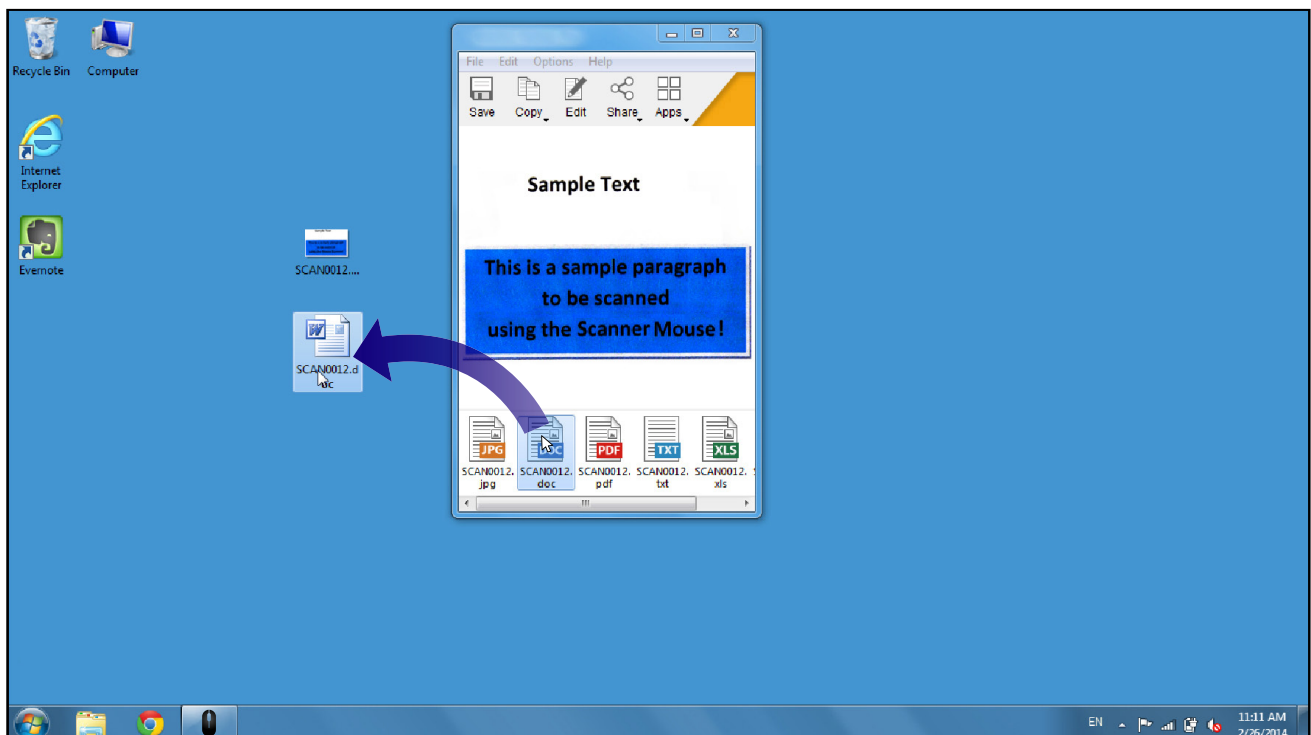
Sharing Files

Prior sharing file via popular social networking site, you need to have a Facebook, Flickr, or Twitter account. For sharing file via email, you have to configure the e-mail settings first on your computer.

✎ **Note:**

- If you do not have any social network site account, go to the desired social networking page and follow the on-screen instructions to create an account.
- You can also configure the user login settings by clicking **Options** > **Manage Apps**.
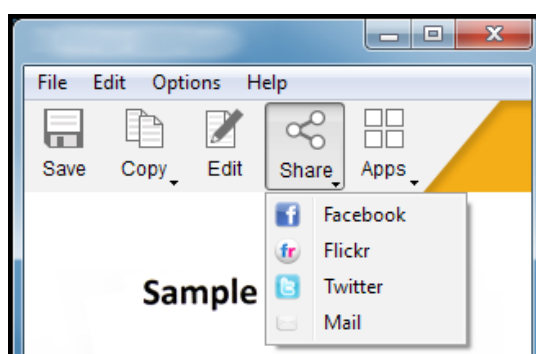
- To share your file via social networking site, click **Share** tab and select **Facebook**, **Flickr**, or **Twitter**. When sharing a file for the first time, you need to sign in first with your account. After you login, you can post the scanned image directly on Facebook/Flickr/Twitter.
- To share your file via e-mail, click **Share** tab and select **Mail**. The e-mail program automatically opens, and then the file is directly attached to an open e-mail message.

Uploading Files to Dropbox/Evernote

Prior uploading file to Dropbox/Evernote, you need to install the related application and register an account first on your computer.

🖱 **Note:**

- You can also configure the application settings by clicking **Options** > **Manage Apps**.

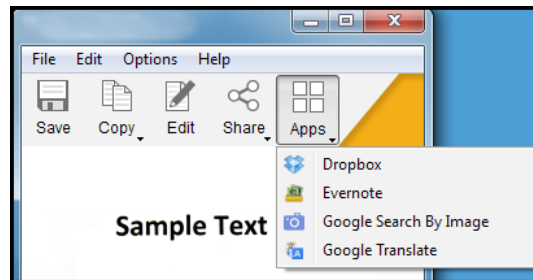- To upload your file to Dropbox, click **Apps** tab and select **Dropbox**. It will automatically sync the file to your *Dropbox*.
- To add your file to Evernote, click **Apps** tab and select **Evernote**. It will automatically upload the file to your *Evernote*.

Searching Image via Google Search

With this function, it allows you to find the similar images online via Google Image Search.

- To search the similar images as the scanned file, click **Apps** tab and select **Google Search By Image**. The browser program opens and then it automatically redirects you to the *Google Image Search* page. The thumbnail images appear on the *Search Results* screen. Click the desired thumbnail image to view it in full screen.

Translating Text via Google Translation

When you need to translate the text shown on the scanned image, this function can redirect you to Google Translate to do the translation. You do not need to copy and paste the text to translate it to other language. However, Google Translate App only supports up to 300 characters for translation. It is possible to drag and drop or copy and paste longer text from the scan application to the Google Translate web page.

- To translate the text, click **Apps** tab and select **Google Translate**. The browser program opens and then it automatically redirects you to the *Google Translate* page. Specify the target language and the translated text appears on the screen.

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CONFIGURING SOFTWARE SETTINGS

To customize the *Scan* software settings, click **Options** on the menu bar and select **Settings**.
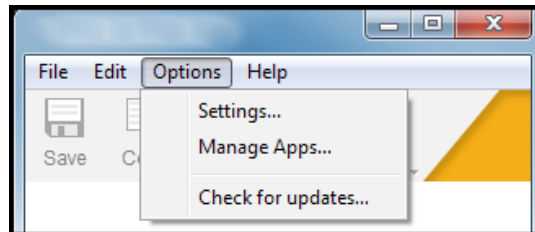
Display Language and Scan Resolution

On *Settings* screen, click **General** on the left panel menu.
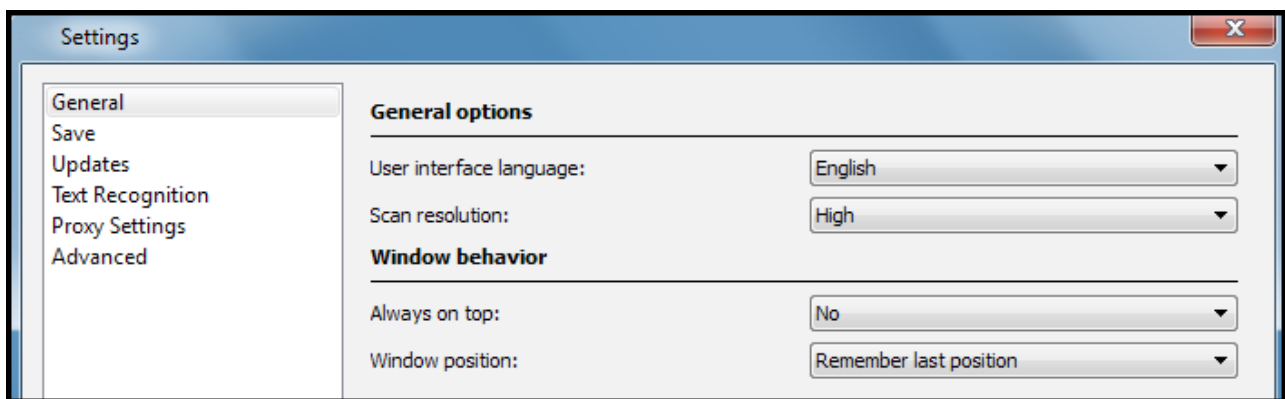
Configure the following settings:

- **User interface language**: Change the display language.
- **Scan resolution**: Select the image resolution. Available options: Low/Medium/High/Full.

  🖱 **Note:**

  - Scans at lower resolution, it consumes less memory and allows you to scan larger documents, up to A3 size.
  - Scans at higher resolution, it produces better OCR results.

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Software Window Positions

On *Settings* screen, click **General** on the left panel menu.

Configure the following settings:

- **Always on top**: Select **Yes** to let the software window always stays on top of all other windows.
- **Window position**: Specify the window position. Available options: Right/Left/ Remember last position.

Filename Prefix and Document(JPEG) Quality

On *Settings* screen, click **Save** on the left panel menu.
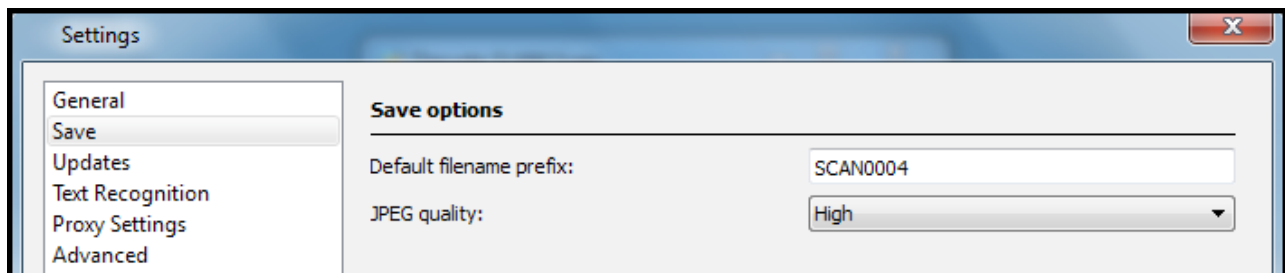
Configure the following settings:

- **Default filename prefix**: Specify the default text to be added to the beginning of the filename for every file that is saved.
- **JPEG quality**: Select the level of JPEG compression. Available options: Low/ Medium/High.

Text Recognition

On *Settings* screen, click **Text Recognition** on the left panel menu.

CONFIGURING SOFTWARE SETTINGS

Configure the following settings:

- **Filter**: Filter the language selection. Available options: Show available languages/Show enabled languages.
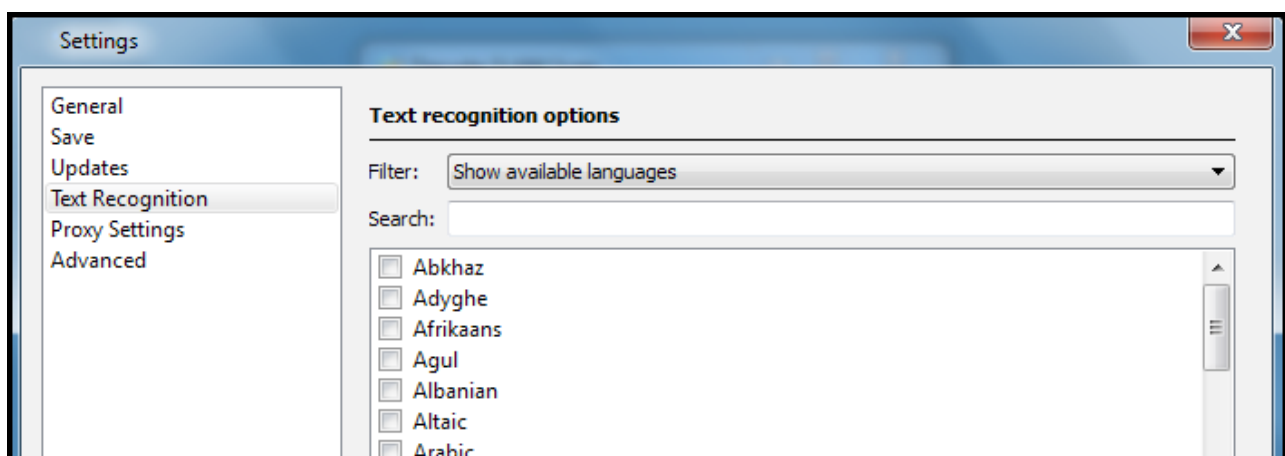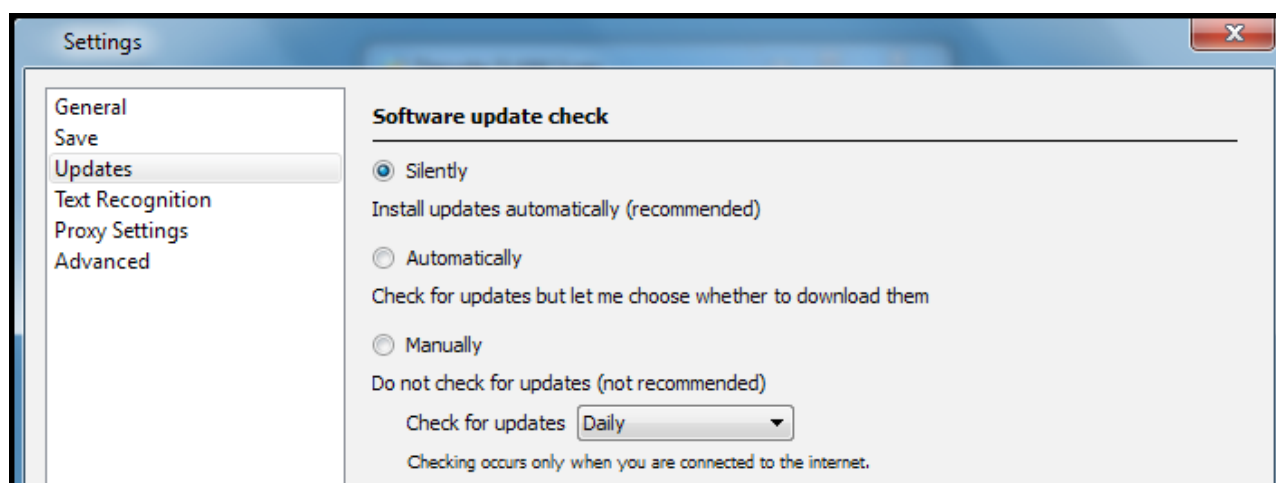- **Search**: Enter several letters in your search text box to narrow down the options. Click the check box to select the desired language(s).

Software Updates

On *Settings* screen, click **Updates** on the left panel menu. Select one of the available methods to update the *Scan* software.

🖱 **Note:**

- You can also manually check for the latest software by clicking **Options** > **Check for updates**.

Proxy Settings

You only need to configure this option if you access the Internet via a proxy server. On *Settings* screen, click **Proxy Settings** on the left panel menu. Select one of the applicable methods to configure the network settings.

🖱 **Note:**

- If you encounter any problem to set up the settings, please contact your network service provider.

Reset To Default

On *Settings* screen, click **Advanced** on the left panel menu. Click **Reset** to reset all parameters to the factory default settings.

APPENDIX

Specifications

Category	Specifications
MOUSE	
Sensor	Laser Sensor
Resolution	800 CPI
Button	3 Buttons, 1 Wheel, and 1 Scan Button
SCANNER	
Image Sensor	640 × 480 (VGA)
Navigation Sensor	1 Laser Sensor and 1 Gyroscope Sensor
Light Source	2 LED
Scan Resolution	Max. to 400 dpi
Scan Size	Up to A3
Scan Speed (Moving Speed)	30cm per second
FUNCTIONS	
Main	Scan / Edit / Save / Share / Image & Text Paste / Print
Edit	Auto De-skew / Crop / Rotation / Zoom In and Out / Brightness / Contrast
Save Format	JPEG / PNG / BMP / XLS / DOC / PDF
Share	Facebook / Twitter / Flickr / E-mail / Evernote / Dropbox / Google Translate / Google Image Search / QR Code Reader
Text Recognition	OCR Function Supported
APPEARANCE	
Dimensions (L x H x W)	Approx. 4.6" x 1.5" x 2.2" (118 x 39 x 56 mm)
Weight	Approx. 4.6 oz (130g ± 10g)
USB Cable Length	Approx. 5 feet (1500mm ± 20mm)
Color	Black (standard)

Specifications are subject to change without notice.

Changing the Mouse Cover

Before replacing the mouse cover, unplug the USB cable from the computer.

Then perform the following steps to replace the mouse cover.

1 Place your hand on the top of the mouse cover.

2 Using your fingertips, pry the mouse cover to disengage it from the rear side of its main unit.
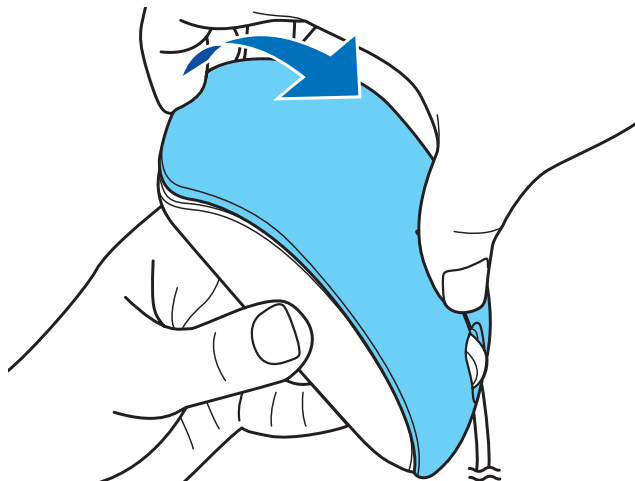
3 Remove the mouse cover.

4 Place and align a new mouse cover on the main unit.
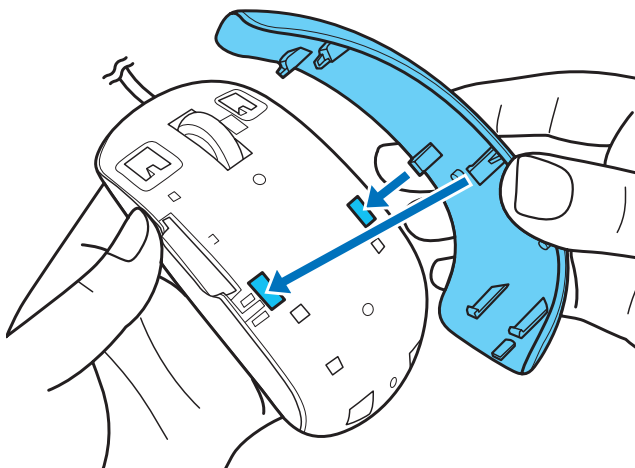
5 Push it down firmly until it is snapped into place.

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Frequently Asked Questions (FAQ)

If you encounter any problem when using this scanner mouse, try the following solutions before contacting our customer service.

Problem	Cause	Possible Solution(s)
Scanning process does not work properly or an error message appears on the screen.	Your computer OS does not meet the minimum system requirements.	Check the list of *System Requirements* on page 6.
	Wrong connection port.	Be sure the mouse is properly connected to USB 2.0 port.
	Low memory.	• Close other running applications and restart the software. Then scan the document again. • When using the software, observe the remaining scan memory. Try to avoid scanning the same areas.
	Software is not activated.	Activate the scanner mouse software from your computer.
	Your computer is in *Power Save Mode*.	Set the *Power Plan* setting of your computer to *Full Power* (please refer to user's manual of your computer).
Scan frame turns yellow or red.	You move the mouse too fast.	Reduce the mouse movement speed.
Scanning does not resume after the mouse is being lifted.	The scanner does not recognize the document.	To resume scanning, place the mouse at an area that has been scanned.
The OCR text conversion does not work correctly.	The software does not recognize the language.	Configure the correct language setting. Refer to "Text Recognition" on page 19.

APPENDIX

Problem	Cause	Possible Solution(s)
Cannot upload file to social networking site.	Incorrect user name or password.	Make sure you have entered the correct user name and password.
	Network is unstable or disconnected.	Check the network connection status.
Poor scanned output.	The scan window is dirty.	Wipe it with a dry clean cloth.
	The protective film is still attached on the scan window.	Remove the protective film.
Error messages pop out during installation process (Windows system only).	The PC is lack of a Microsoft software package.	Download the "Microsoft Visual C++ 2008 Redistributable package" from http://www.microsoft.com/en-us/download/details.aspx?id=29, double-click on the downloaded executable file, and follow the on-screen instructions to complete the package installation process. You may then restart the scanner mouse installation process again.

Safety Regulations

FCC (Federal Communications Commission)

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.

FCC	U.S.A	FCC part 15 Subpart B class B
ICES003	Canada	CAN/CSA-CEI/IEC CISPR 22
EMC Directive (CE) 2004/108/EC	EU	EN55022 Class B, EN55024 CB Report: IEC/ EN60950-1