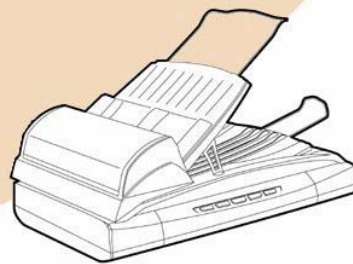


Scanner User's Guide

plustek



SmartOffice PL806 / PL812
PL1500 / PL2000

- ✓ **Installation**
- ✓ **Usage & Maintenance**

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Environmental Information

Recycle or disposal at end-of-life information, please ask local distributors or suppliers for recycle and disposal information. The product is designed and produced to achieve sustainable environmental improvement. We strive to produce products in compliance with global environmental standards. Please consult your local authorities for proper disposal.

The product packaging is recyclable.

Attention for recycling (For EU country only)

Protect your environment! This product should not be thrown into the household waste container. Please give it to the free collecting center in your community.

Screen Examples in This Manual

The screen shots in this guide were made with Windows XP. If you are using Windows 2000 / Vista / 7, your screen will look somewhat different but functions the same.

Table of Contents

INTRODUCTION	1
How to Use This Guide	1
Conventions of This Guide	1
<i>A Note about Icons</i>	2
Safety Precautions	2
Minimum System Requirements	3
Box Contents	4
The Scanner Features	5
CHAPTER I . INSTALLING THE SCANNER	7
Software Installation Requirements	7
Hardware Requirements	7
Installing and Setting up the Scanner	8
<i>Step 1. Unlock Your Scanner</i>	8
<i>Step 2. Install the ADF Input Tray</i>	9
<i>Step 3. Connecting the Scanner to Your Computer</i>	11
<i>Step 4. Installing the Software</i>	12
<i>Step 5. Testing the Scanner</i>	13
Installing Additional Software	15
CHAPTER II . SCANNING	16
Preparing Documents	16
<i>Checking Document Conditions</i>	17
<i>Loosening Documents (for ADF Scan)</i>	18
Placing Documents	18
<i>Using the ADF</i>	18
<i>Using the Flatbed</i>	20
Scanning Documents	20
<i>Scanning via TWAIN Interface</i>	21
<i>Scanning from Plustek DI Capture Program</i>	23
<i>Scanning from the Scanner's Front Panel or On-screen DocAction's Execute Menu</i>	23
CHAPTER III . CARE AND MAINTENANCE	26
Cleaning the Scanner	26
<i>Cleaning Materials</i>	26
<i>Cleaning the Flatbed</i>	26
<i>Cleaning the ADF</i>	27
<i>Cleaning the Scanner</i>	29
Replacing Consumables	30
<i>Replacing the Pad</i>	30
Aligning the Scanner	31
Power Save	32
Scanner Lock	33
CHAPTER IV . TROUBLESHOOTING	35
Scanner Connection	35
Clearing Paper Jams	35
APPENDIX A: SPECIFICATIONS	37
APPENDIX B: CUSTOMER SERVICE AND WARRANTY	41
Service & Support Information (For EU country only)	41

Statement of Limited Warranty	42
FCC Radio Frequency Statement.....	43
CONTACTING PLUSTEK	44

INTRODUCTION

Thank you for choosing us as your scanner supplier. Your new scanner will improve the professionalism of your day-to-day computing tasks by allowing you to input images and electronic text into your computer system.

Like all of our products, your new scanner is thoroughly tested and backed by our reputation for unsurpassed dependability and customer satisfaction. We hope you will continue to turn to us for additional quality products as your computing needs and interests grow.

HOW TO USE THIS GUIDE

This User's Guide provides instructions and illustrations on how to install and operate your scanner. This guide assumes the user is familiar with Microsoft Windows 2000 Professional/ XP/ Vista/ 7. If this is not the case, we suggest you learn more about Microsoft Windows by referring to your Microsoft Windows manual before using your scanner.

The Introduction section of this manual describes the box contents and minimum computer requirements to use this scanner. Before you start installing your scanner, check the box contents to make sure all parts are included. If any items are damaged or missing, please contact the vendor where you purchased your scanner or our customer service directly.

Chapter I describes how to install the scanner's software and connect the scanner to your computer. Note: The scanner connects to your computer through the Universal Serial Bus (USB). If your computer does not support USB technology, you will need to purchase a USB interface card to add USB capabilities to your computer, or buy and install USB connectors if your motherboard has USB capabilities. This guide assumes that your computer is USB-ready and has a free USB port.

Chapter II describes how to use your scanner.

Chapter III describes how to maintain and clean your scanner.

Chapter IV contains technical support information that can help you solve simple problems.

Appendix A contains the specifications of the scanner you purchased.

Appendix B contains our customer service, the limited warranty agreement and FCC statement concerning the product.

CONVENTIONS OF THIS GUIDE

Bold —Represents commands or contents on your computer screen.

ALL CAPS —Important note or first use of an important term in a chapter.

Italic —Represents buttons on your scanner OR important notes.

A Note about Icons

This guide uses the following icons to point out information that deserves special attention.



Warning

A procedure that must be followed carefully to prevent injury, or accidents.



Attention

Instructions that are important to remember and may prevent mistakes.



Information

Optional tips for your reference.

SAFETY PRECAUTIONS



Warning

Before using this device, please read the following important information to eliminate or reduce any possibility of causing damage and personal injury.

1. Usage, the product is for indoor use in dry locations. Moisture condensation may occur inside this device and cause malfunction at these conditions:

- when this device is moved directly from a cold to a warm location;
- after a cold room is heated;
- when this device is placed in a damp room.

To avoid the moisture condensation, you are recommended to follow the procedure:

- i. Seal this device in a plastic bag for it to adapt to room conditions.
 - ii. Wait for 1-2 hours before removing this device from the bag.
2. Do use the AC adapter and USB cable provided with the scanner. Use of other AC adapter and cables may lead to malfunction.
 3. Keep the space around the AC adapter clear in case you need to quickly unplug the AC adapter during emergencies.
 4. Damaged wire could cause fire or electrical shock. Keep the power cord straight and without being twisted, bended, or scraped.
 5. Unplug this device if you don't need to use it for a certain period of time, such as, during night or long weekend, to avoid any risks of causing fire.
 6. Do not attempt to disassemble the scanner. There is danger of an electrical shock

and opening your scanner will void your warranty.

7. Be sure not to bump or knock the scanner glass as it is fragile and could break.
8. Do not subject the scanner to excessive vibration. It may damage the internal components.

MINIMUM SYSTEM REQUIREMENTS¹

- PC with Intel Pentium®III 1G processor or compatible
- 256 MB RAM
- Available USB 2.0 port
- CD-ROM Drive or DVD-ROM Drive
- 800 MB Free Hard Disk Space
- Video card that supports 16-bit color or greater
- Operating System: Windows 2000 Professional, Windows XP Home, Windows XP Professional, Windows Vista, Windows 7

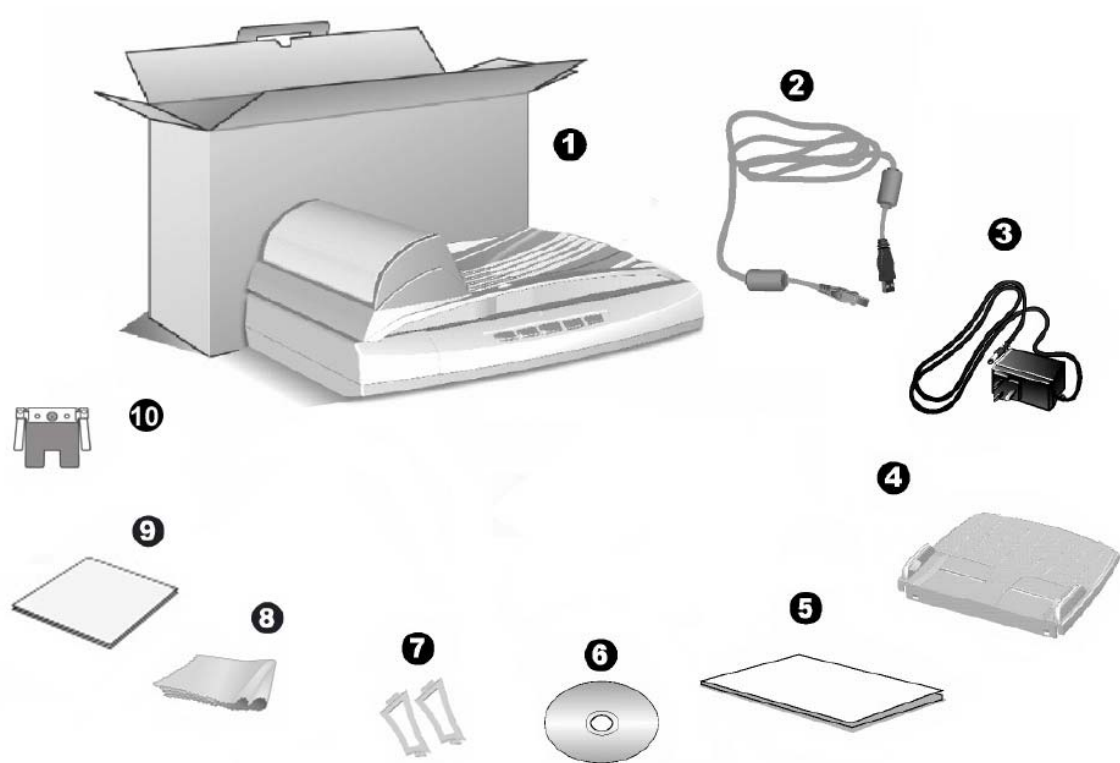


Information

Systems with Pentium®4 1.8G or higher processor (or its compatible), 512 MB RAM and 1GB free hard disk space are recommended for optimal performance.

¹ Higher requirements might be needed when scanning or editing a large quantity of image data. The system requirements here are only a guideline, as in general the better the computer (motherboard, processor, hard disk, RAM, video graphic card), the better the results.

BOX CONTENTS²

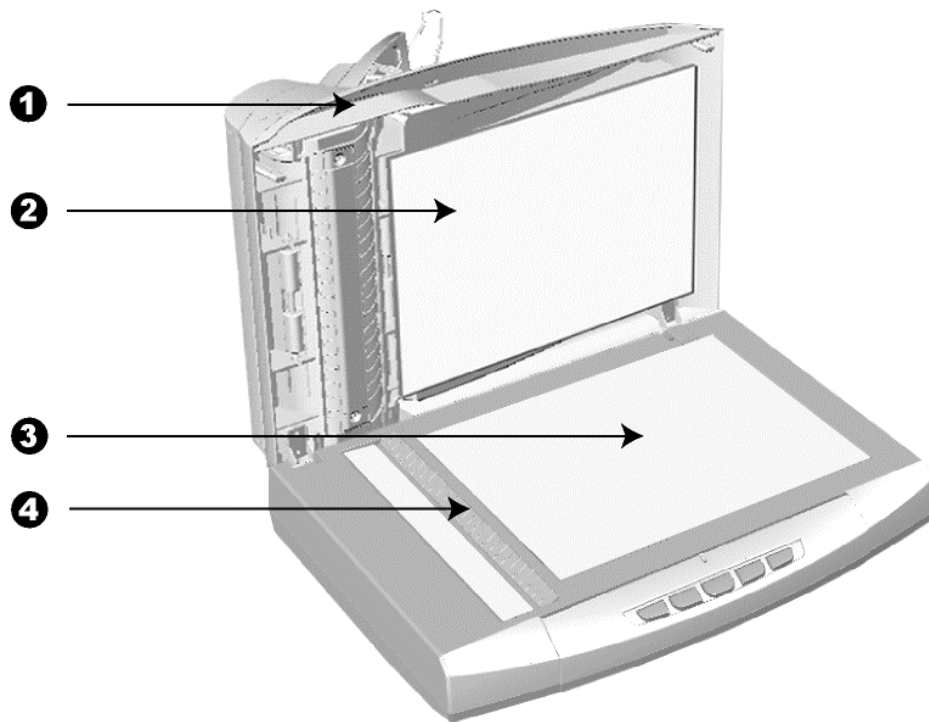


1. Scanner³
2. USB Cable
3. AC Adapter
4. ADF Input Tray
5. Quick Guide
6. Setup/Application CD-ROM
7. ADF Tray Support, 2 pieces
8. Cleansing Cloth
9. Cleansing Paper
10. Pad Module

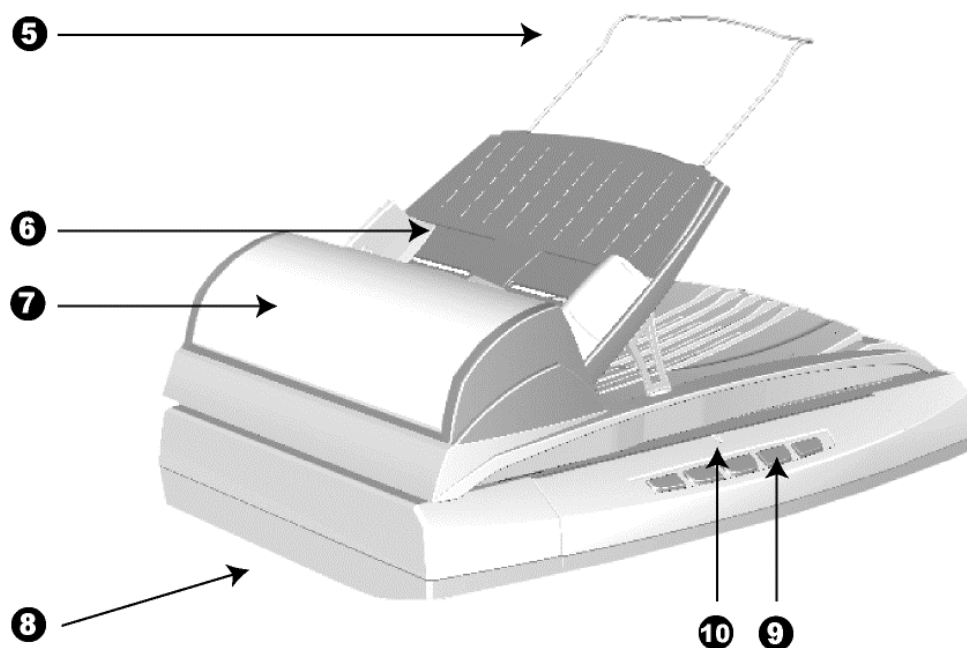
² Save the box and packing materials in case you need to transport this scanner in the future.

³ The scanner illustration(s) in this manual may appear different than from the actual scanner itself. Your scanner may have no or several scanner buttons on the front panel.

THE SCANNER FEATURES

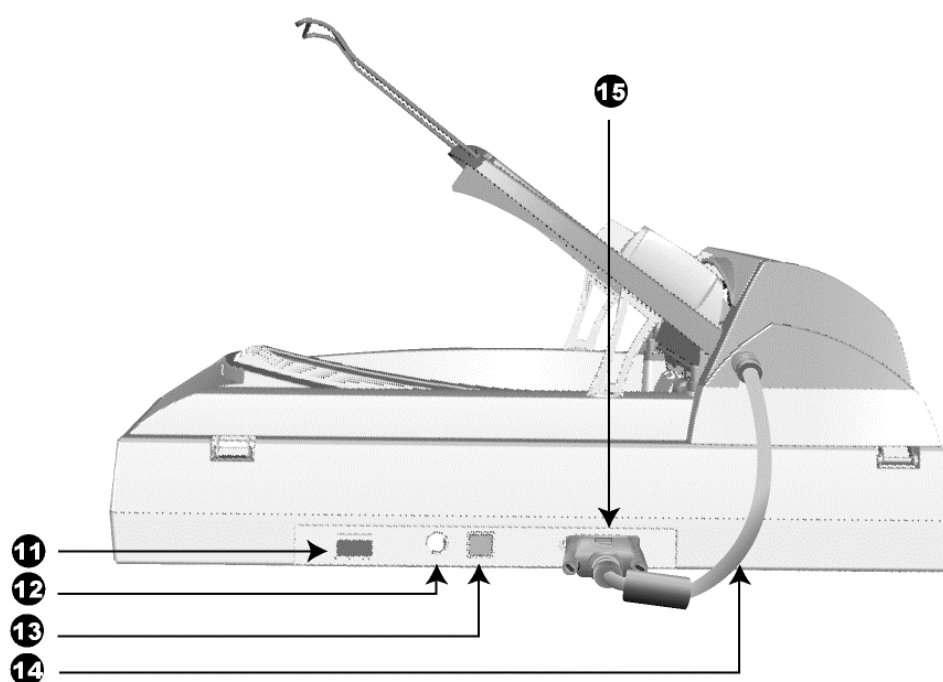


1. DOCUMENT COVER— Helps keep the paper in place and protects the scanner glass.
2. DOCUMENT PAD— Keeps the paper in place and provides a white background for flatbed scanning.
3. SCANNER GLASS— Where you put items for flatbed scanning.
4. REFERENCE MARK— Align your paper with this reference mark in case of flatbed scanning.



5. **PAPER GUIDE EXTENSION**— Extends to hold longer paper.
6. **ADF INPUT TRAY**— Holds the paper in place to be scanned through the ADF. Adjust the paper width slider for the paper size you are using.
7. **ADF (AUTOMATIC DOCUMENT FEEDER)**— Comes preinstalled on the scanner lid and automatically feeds a stack of documents for scanning.
8. **SCANNER LOCK** (located on the scanner's underside)— Holds your scanner head in place during transportation.
9. **SCANNER BUTTONS**—Your scanner may have no or several scanner buttons on the front panel. If your scanner is built with scanner buttons, you may press any button to perform a predefined scanning task.
10. **POWER LED**— Indicates the scanner status.

Light	Status
On	The scanner is turned on, ready to scan images.
Off	The scanner is off, either because the power is not turned on, or because the AC adapter is not properly plugged into an AC power outlet.



11. **POWER SWITCH**— Use this to turn the scanner ON or OFF.
12. **POWER RECEPTOR**— Connects the scanner to a standard AC power outlet by the AC adapter included.
13. **USB PORT**— Connects the scanner to a USB port on your computer by the USB cable included.
14. **ADF CABLE**— Supplies power from the scanner to the ADF.
15. **ADF PORT**— Connects the scanner to the ADF by the ADF cable.

CHAPTER I. INSTALLING THE SCANNER

Before installing your scanner, please verify that you have all of the proper components. A list of the package contents is provided in the “Box Contents” section of this guide.

SOFTWARE INSTALLATION REQUIREMENTS

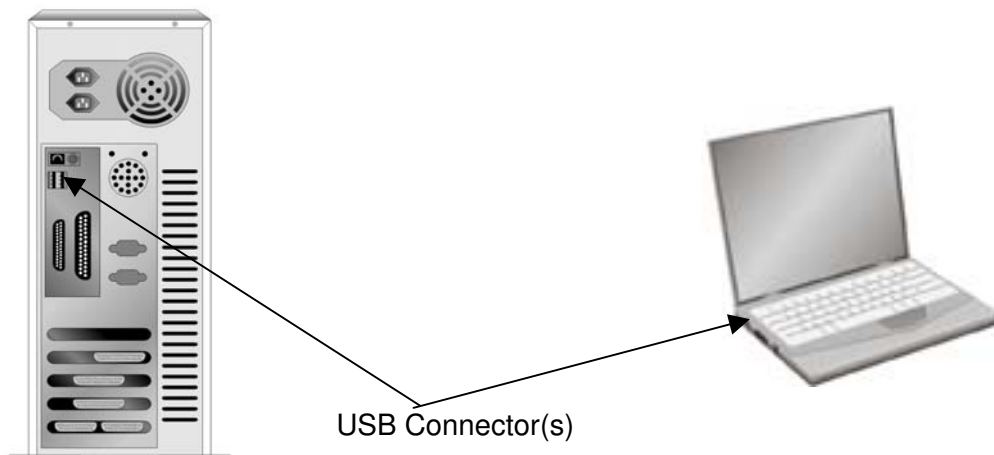
Your scanner comes with the OCR software (ABBYY FineReader Sprint Plus), document management software (NewSoft Presto! PageManager), the scanner's driver, the task management software (Plustek DocAction), and the image capture software (Plustek DI Capture). All of these software applications use approximately 400 megabytes of hard disk space after they are installed into your computer. To ensure ample room for the installation, as well as for scanning and saving images, a minimum of 1 GB of hard disk space is recommended.

This USB scanner can only operate under the Microsoft Windows 2000 Professional/ XP/ Vista/ 7 operating system.

HARDWARE REQUIREMENTS

This scanner connects to your computer through the Universal Serial Bus (USB) which supports HOT PLUG AND PLAY. To determine whether your computer is USB-capable, you must check the rear of your PC to locate a USB jack that looks like the picture below. If you are having trouble in locating the USB port on your computer, please refer to the hardware manual that came with your computer.

Upon examination, you should find one or two rectangular USB ports, which usually appear as shown below.



If you don't find such USB ports on your computer, then you need to purchase a certified USB interface card to add USB capabilities to your computer.

INSTALLING AND SETTING UP THE SCANNER

Please follow the step-by-step procedures described below to install the Plustek scanner.



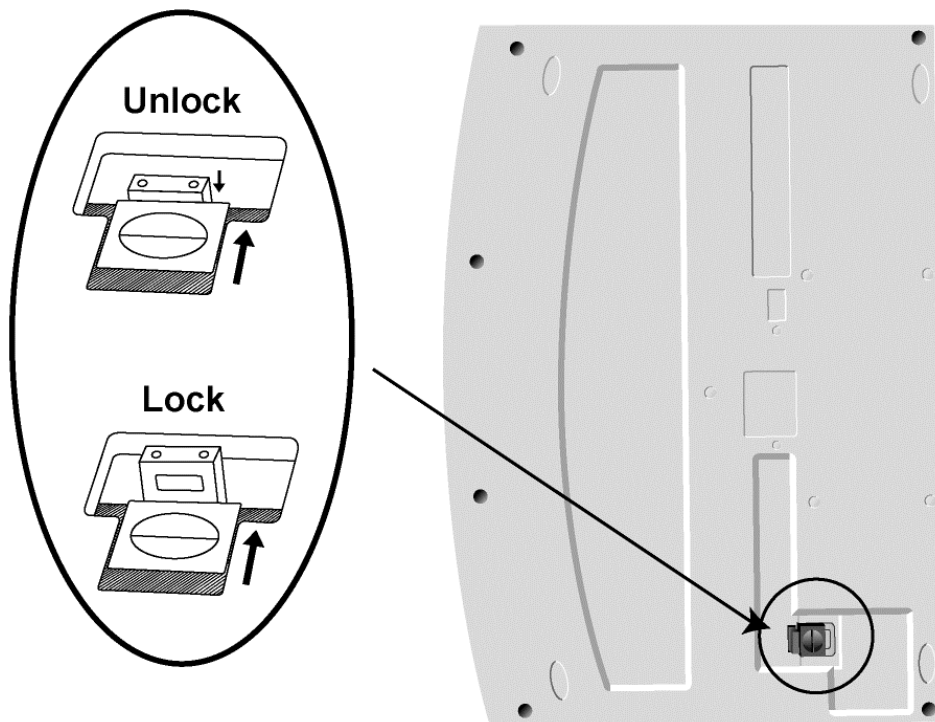
Attention

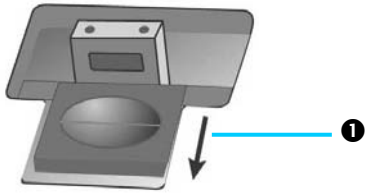
Choose a Proper Site First!

- Always place your scanner on a level, smooth and strong surface before proceeding the scanner setup or any scanning task. Tilted or uneven surface may cause paper-feeding errors, scanner damage or personal injury.
- Avoid using the scanner in a dusty environment. Dust particles and other foreign objects may damage the unit.

Step 1. Unlock Your Scanner

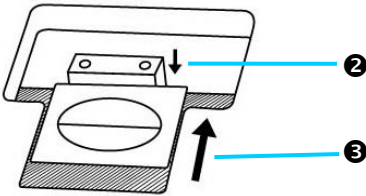
This scanner is designed with a locking mechanism to hold the scanning head in place during transportation. Before you connect your scanner with the computer, ensure to unlock your scanner first.





1. Slide the locking switch on the scanner's underside backwards and hold it unreleased.

2. Press down the locking bolt.



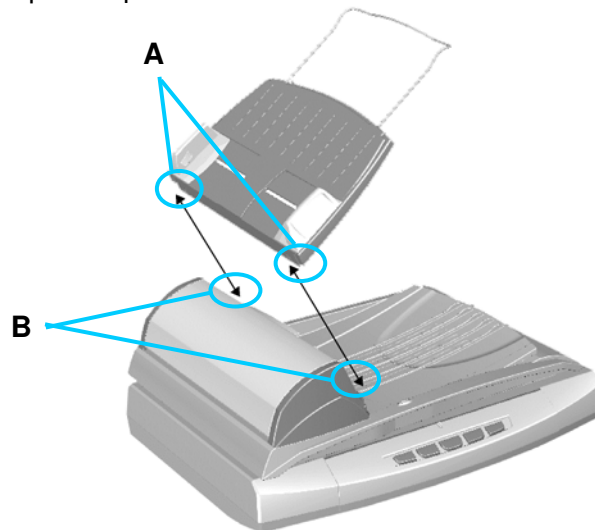
3. Move the locking switch forward to snap into the top notch on the locking bolt.

When the locking bolt is pressed, it automatically unlocks the scanning head; when not pressed, it automatically locks up the scanning head again.

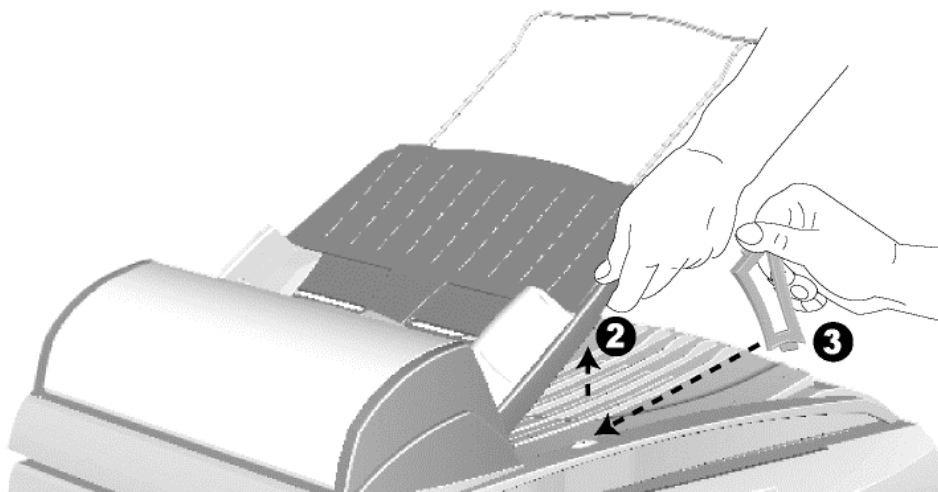
Refer to the "Scanner Lock" section of this guide for more details.

Step 2. Install the ADF Input Tray

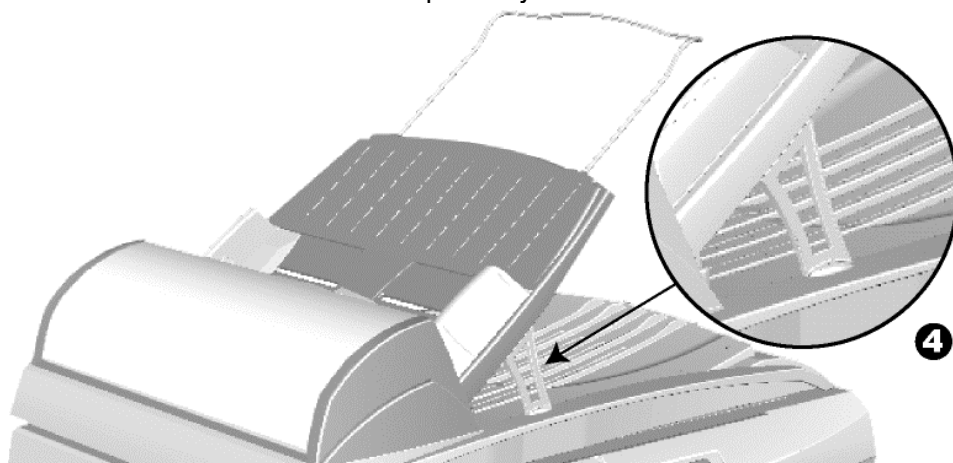
1. Insert the tabs ("A" in below illustration) on the ADF Input Tray onto their slots ("B" in below illustration) on the ADF unit and then press the tray downward until it snaps into place.



2. Lift up one side of the ADF Input Tray slightly.

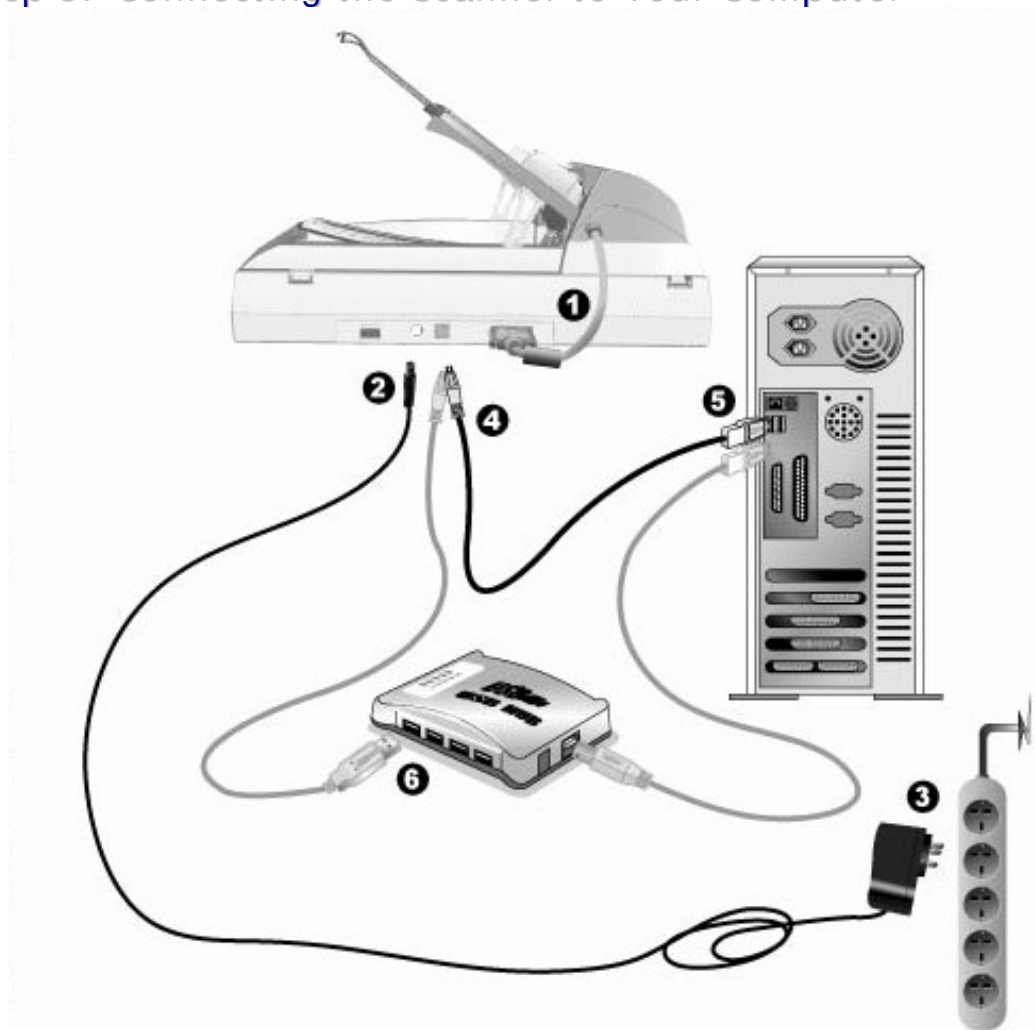


3. Insert the narrow side of the ADF Tray Support  into the notch on the document cover.
4. Release the ADF Input Tray so that the top of the ADF Tray Support is clipped into the notch under the ADF Input Tray.



5. Repeat the above steps 3~4 to install the ADF Tray Support on the other side.

Step 3. Connecting the Scanner to Your Computer



Attention

Please make sure the scanner is turned OFF before you plug or unplug the scanner power adapter.

1. Ensure the ADF cable is securely plugged into the ADF port.
2. Plug the AC adapter into the scanner's power receptor.
3. Plug the other end of the AC adapter into a standard AC power outlet.
4. Plug the square end of the included USB cable to the USB port at the rear of the scanner.
5. Plug the rectangular end of the USB cable to an available USB port on your computer.
6. If you plan to connect your scanner to a USB hub⁴, make sure that the hub is connected to the USB port in your computer. Next, connect the scanner to the USB hub.

⁴ The USB hub is not included with the scanner.

Step 4. Installing the Software

1. Switch on the scanner power from the rear of the scanner.
2. If the USB components on your computer are functioning correctly, they will automatically detect the scanner causing the **Add New Hardware Wizard** or **Found New Hardware Wizard** to be launched.



Information

If your computer is off when the scanner is connected, the “Add New Hardware Wizard” message will not be displayed until the computer is on and Windows starts.

3. For Windows 2000:
 - a. Click the **Next** button when the “Add New Hardware Wizard” window is displayed.
 - b. Select **Search for the Best Driver for Your Device [Recommended]** and click the **Next** button.
 - c. 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.



- d. Insert the Setup/Application CD-ROM, included with your scanner, into your CD-ROM drive and then click the **Next** button.
 - e. Click the **Next** button in the window that appears.
 - f. During the process of the installation, a message “Digital Signature required” might be prompted. Please ignore it, and click the **Yes** button to continue the installation without any misgiving at your scanner functioning. Afterwards, please skip to procedure 8.
4. For Windows XP:
 - a. Insert the Setup/Application CD-ROM, included with your scanner, into your CD-ROM drive.
 - b. Select **Install the software automatically recommended** and click the **Next** button.
 - c. Click the **Next** button in the window that appears. Afterwards, please skip to procedure 7.
 5. For Windows Vista:
 - a. Select “Locate and install driver software (recommended)” when the “Found New Hardware” window is displayed.
 - b. Click on the **Continue** button when the “User Account Control” dialog pops up.
 - c. Insert the Setup/Application CD-ROM, included with your scanner, into your CD-ROM drive when the system prompts you “Insert the disc that came with your USB Scanner”, and click on the **Next** button. Afterwards, please skip to procedure 8.
 6. For Windows 7:

When the Setup/Application CD is for several scanner models

- a. Insert the Setup/Application CD-ROM, included with your scanner, into your CD-ROM drive. Click **Run install.exe** in the **AutoPlay** window.
- b. Click on the **Yes** button if the **User Account Control** dialog pops up. Follow the instructions in the pop-up installation message.
- c. In the **Device Manager** window, right-click on this scanner under **Other devices** and select **Update Driver Software** from the pop-up menu. Click **Browse my computer for driver software** in the window that appears, and click the **Browse** button.
- d. In the **Browse For Folder** window, select the folder or the CD-ROM drive that contains this scanner's driver and click the **OK** button to return to the previous screen. Click the **Next** button and click **Install this driver software anyway** if the **Windows Security** window appears. Afterwards, please skip to procedure 9.

When the Setup/Application CD is for one scanner model

- a. Insert the Setup/Application CD-ROM, included with your scanner, into your CD-ROM drive. Click **Run install.exe** in the **AutoPlay** window.
 - b. Click on the **Yes** button if the **User Account Control** dialog pops up. If the pop-up wizard window appears click **Next**, and click **Install this driver software anyway** in the **Windows Security** window then click **Finish** in the wizard window. Afterwards, please skip to procedure 9.
7. During the process of the installation, a message "Windows can't verify the publisher of this driver software" might be prompted. Please ignore it, and click on **Install this driver software anyway** to continue the installation without any misgiving at your scanner functioning.
 8. When the system completes the installation, click the **Finish** button.
 9. Follow the on-screen instructions to install all software that your new scanner requires.
 10. After the software is installed, close all open applications and click the **Finish** button to restart your computer.



Information

If the scanner installation is not started and displayed automatically on the screen, click **Start**, select **Run** and type in **D:\Install** (where D: is the drive letter assigned to the CD-ROM drive of your computer.)

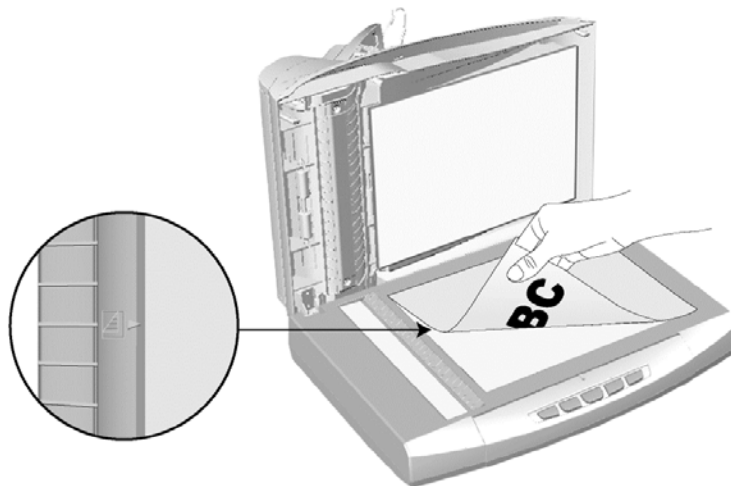
Step 5. Testing the Scanner

The following describes how you can check if the scanner is properly functioning with your computer and the scanning software by performing your first scan with our

bundled application NewSoft Presto! PageManager. Before testing your scanner, double check to make sure that all connections are securely fastened.

To test the flatbed scanning:

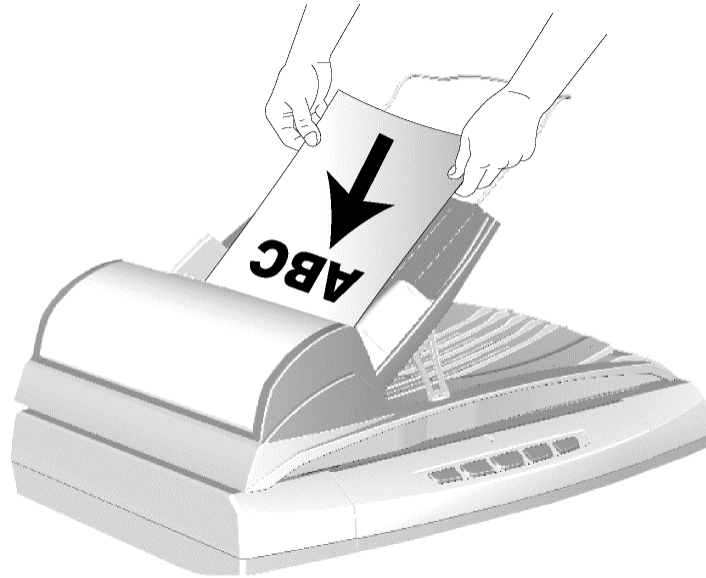
1. Open the scanner's document cover. Place a document face down onto the scanner glass and align the document top with the reference mark.



2. Gently close the document cover.
3. Click the Windows Start button to launch NewSoft Presto! PageManager.
4. (If you have only one scanner connected with your computer, please skip to Step 5.)
If you have more than one scanner or other imaging device installed on your computer: Click **Select Source** from the **File** menu of Presto! PageManager and then choose this scanner as the default scanning source.
5. Within Presto! PageManager, click **Tools > Scan Settings > uncheck "Suppress TWAIN User Interface" > OK**. Click **File > Acquire Image Data**.
6. In the TWAIN window that opens, select **Flatbed Reflective** as the Scan Type.
7. Click the **Scan** button.
8. If an image appears on your screen, your scanner is working properly.

To test the ADF scanning:

1. Load a single-page document face up into the ADF (for detailed instructions on loading paper into the ADF, please refer to the "Placing Documents" section of this guide.)



2. Select **ADF** as the Scan Type within the TWAIN window.
3. Click the **Scan** button.
4. The document in the ADF input tray should be now loaded into the ADF and scanned. After this process, you should see a scanned image of the document on your screen.
5. Click **Exit** to exit the TWAIN window.

INSTALLING ADDITIONAL SOFTWARE

Your scanner is TWAIN compliant and functions with virtually all available TWAIN compatible software. If you purchase additional software to be used with your scanner, please make sure that it conforms to the TWAIN standard.

CHAPTER 11. SCANNING

Your scanner needs to be driven by certain type of software program. Since all documents or images (whether text or pictures) that are acquired from the scanner are treated by your computer as images, most scanning will probably be done from an image-editing program where you can view, edit, save and output the scanned images. An image-editing program has been bundled for your scanner on the included Setup/Application CD-ROM. It will allow you to alter and correct any scanned images by using a variety of filters, tools and effects.

What about scanning text documents and editing them in a word processor? This is the role of Optical Character Recognition (OCR) software. OCR software converts the image files that are created from scanning text documents into text files that can be viewed, edited and saved by word processors. An OCR program has also been bundled on the included Setup/Application CD-ROM, and if you wish to use the scanner in this way you should install the OCR software that is included.

DI Capture, as its name suggests, is a specialized document image capture program that allows you to conveniently digitize your paper documents and automatically save their electronic files in the designated folder. If you are not familiar with scanning, no problem: the Scan Wizard will guide you through to complete each scanning task.

The DocAction program, seamlessly integrating the operation of your scanner with your computer and other peripherals, provides a quick and convenient way to perform various scanning functions. With DocAction, you don't need to adjust settings every time you scan. Simply press any button on the scanner's front panel or click any scanning menu item of DocAction on the screen. The scanner starts to scan your paper documents and transfer them to your assigned destination. The destination can be a printer, your e-mail program, files on your disk drives, an image-editing program, etc.

Please refer to the online help of each program to guide you through any questions you may have while scanning within that program.

This chapter describes three important steps of scanner operations. Read them thoroughly and follow the instructions to ensure correct use and optimal scanner performance.

- Step 1. Preparing Documents
- Step 2. Placing Documents
- Step 3. Scanning Documents

PREPARING DOCUMENTS

Proper document preparation prior to the scan can prevent paper feed errors and damages to the scanner.

- Checking Document Conditions

- Loosening Documents (for ADF Scan)

Checking Document Conditions

Make sure the size and ream weight of your documents are acceptable by the scanner. Refer to “Appendix A: Specifications” of this guide for more information.

Scanning multiple documents in a batch from the ADF can increase your work efficiency and make large scanning tasks easier. The ADF of this scanner accepts a variety of paper and stationery you may use in your daily work or personal life, such as:

- Normal paper whose size and ream weight meet the requirements stated in “Appendix A: Specifications” of this guide.
- Notched paper
- Coated paper (e.g., brochure)



Attention

To prevent paper feeding errors and damage to the ADF unit, strictly follow the instructions below:

- Remove all small objects e.g., paper clips, pins, staples or any other fasteners attached, before loading the paper into the ADF.
- Make sure the paper is completely flat with no creased or curled corners.
- Avoid scanning documents with pencil lead and newspaper clippings as they will make the ADF exposure glass and the inner ADF dirty. If you have to scan such paper, clean the scanner frequently (refer to “Chapter III. Care and Maintenance” of this guide for more information).
- The paper for each batch scanned by ADF can be of the same or different weights. However, make sure the length of each scan batch is the same.

However, use the flatbed to manually scan documents if they meet any of the following conditions:

- Paper lighter than 50 g/m² (14 lb.) or heavier than 120 g/m² (32 lb.)
- Paper with clips or staples attached
- Paper with inconsistent thickness, e.g., envelopes
- Paper with wrinkles, curls, folds, or tears
- Paper with an odd (non-rectangular) shape
- Tracing paper
- Carbon paper, pressure sensitive paper, carbonless paper

- Items other than paper, e.g., cloth, metal foil.



Attention

- DO NOT use the ADF to scan photographic sheets or particularly valuable document originals; wrinkles or other damages can happen in case of paper feeding errors.
- DO NOT place paper with wet ink or correction fluid onto the flatbed glass or into the ADF. Wait few minutes for it to get dry.

Loosening Documents (for ADF Scan)

Before loading documents into the ADF, loosen them as follows:

1. Fan the documents so that no two pages are sticking together.
2. Hold the documents upside down with both hands, and then gently push them onto a flat surface to align the edges of all documents.

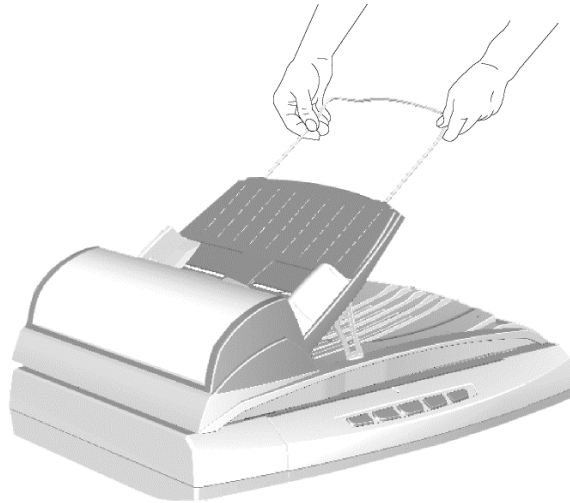


This will allow documents being fed into the ADF one at a time and prevent paper-feeding errors.

PLACING DOCUMENTS

Using the ADF

1. If you need to scan documents longer than A4/Letter (11.69"), pull out the paper guide extension to provide further support for the documents.



2. Load the documents, headfirst and face up, toward the center of the ADF input tray and all the way into the ADF until touching the bottom.



3. Adjust the paper width slider for the paper size you are using. The paper width slider should be gently touching both sides of the documents.

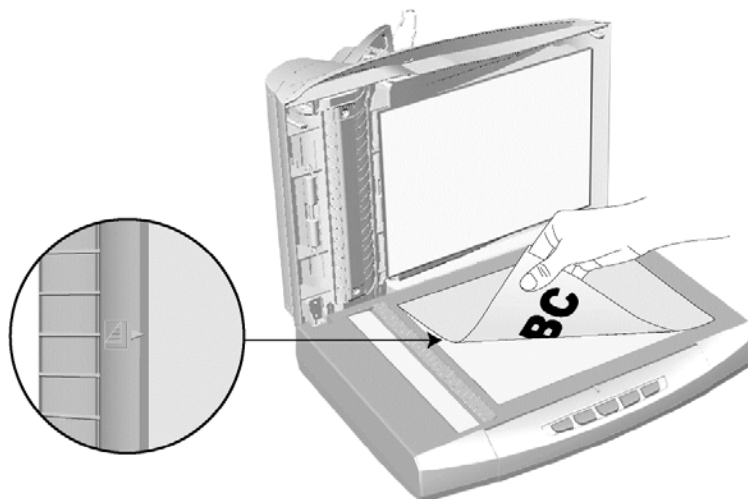


Attention

- Paper scanned from the ADF must be a minimum of 90 x 114 mm (3.55 x 4.5", WxL).
- Make sure there are no gaps between the document stack and the paper-width slider; otherwise, the scanned images can be skewed.
- Although the documents should be loaded firmly in place ensuring optimum scanning accuracy, they should never be wedged in so tightly that the process of feeding them through the scanner is strained.
- Do not load additional paper into the ADF while the unit is feeding and scanning.

Using the Flatbed

1. Open the scanner's document cover.
2. Place the document onto the scanner glass headfirst and face-down. Align the center top of the document with the  on the reference mark.



3. Gently close the document cover.

SCANNING DOCUMENTS

There are four different ways to operate the scanner:

1. By acquiring images from the scanner through our TWAIN interface within any TWAIN-compliant application programs.
2. By scanning images within our DI Capture software.
3. By scanning from the single-touch buttons on the scanner front panel.
4. By scanning from DocAction's Execute menu on the screen

The TWAIN interface, DI Capture and DocAction software are automatically installed to your system along with the scanner driver.



Attention

Before you start scanning, check the following:

- Your scanner has been unlocked and the power of both your computer and scanner is turned on.
- The icon  appears on the Windows system tray.
- Paper is appropriately placed on the scanner flatbed glass or loaded into the ADF.

Scanning via TWAIN Interface

The TWAIN program is a very important piece of software that comes with your scanner. This program acts as an interface between the scanner hardware and the image-editing software you are using to view and edit images. The TWAIN program allows you to adjust a number of settings to define the quality of the scanned image.

The following describes how you may use our bundled application (NewSoft Presto! PageManager) and OCR software (ABBYY FineReader Sprint Plus) to scan via the TWAIN interface. When you get familiar with the scanning, you may alternatively use other TWAIN compatible scanning programs or image-editing applications to do your scanning projects.

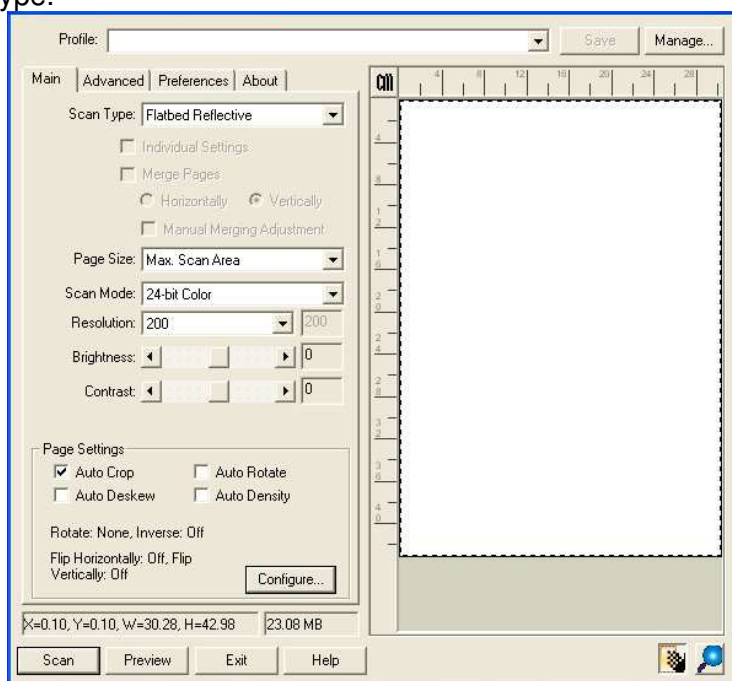
Select the Scan Source:

If you have more than one scanner or other imaging devices installed on your computer, you need to set this scanner as the default scanning source before you acquire the TWAIN program.

1. For NewSoft Presto! PageManager: From the File menu, click **Select Source**.
For ABBYY FineReader Sprint Plus: From the File menu, click **Select Scanner....**
2. In the window that opens, choose this scanner and then click the **OK** button to set this scanner as the default scanning source.

Scan within NewSoft Presto! PageManager:

1. Click the Windows Start button to launch Presto! PageManager.
2. Within Presto! PageManager, click **Tools > Scan Settings > uncheck "Suppress TWAIN User Interface" > OK**. Click **File > Acquire Image Data**.
3. In the TWAIN window that opens, select **Flatbed Reflective** or **ADF** as the Scan Type.



4. Adjust the scanning settings.
5. Click the **Preview** button. The scanned image should appear in the Preview Window. To define the margins and crop out sections of the image you don't want scanned, use the mouse to click and drag the corners or sides of the scan area borders. Adjust the scan settings again if the preview image doesn't satisfy your needs.
6. Click the **Scan** button.
7. When the scan finishes, click the **Exit** button to close the TWAIN window. The scanned images are displayed in Presto! PageManager, and you may perform the image editing tasks.

Click the **Help** button within the TWAIN window for more information about the settings.



Scan within ABBYY FineReader Sprint Plus:

1. Click on the Windows Start button, point to **All Programs > ABBYY FineReader Sprint Plus** and then click **ABBYY FineReader Sprint Plus** to launch the FineReader program.
2. To scan one page from the flatbed glass:



Click  and then click **Scan Image** from its drop-down menu.

To scan multiple pages from the ADF:



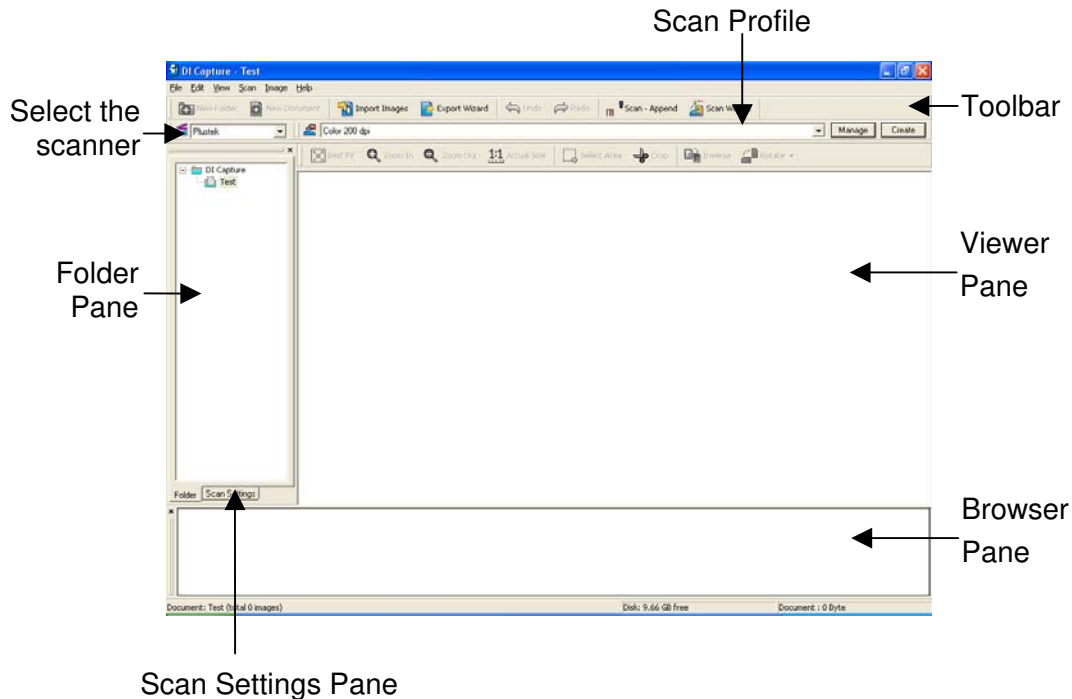
Click  and then click **Scan Multiple Images** from its drop-down menu.

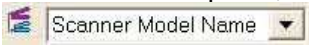
3. In the TWAIN window that opens, select **Flatbed Reflective** or **ADF** as the Scan Type.
4. Adjust the scanning settings.
5. Click the **Preview** button. The scanned image should appear in the Preview Window. To define the margins and crop out sections of the image you don't want scanned, use the mouse to click and drag the corners or sides of the scan area borders. Adjust the scan settings again if the preview image doesn't satisfy your needs.
6. Click the **Scan** button.
7. The scanned images are displayed in the FineReader main window, and you may proceed OCR to convert images into pdf or editable text formats.

Click the **Help** button within the TWAIN window for more information about the settings.

Scanning from Plustek DI Capture Program

1. Click the Windows Start button to launch DI Capture.



2. Within DI Capture, select this scanner from the drop-down list of .
3. Select a document from the **Folder Pane** to store the scanned images. (To create a new folder and/or a new document, click the **New Folder** and/or **New Document** button from the toolbar.)
4. Select an appropriate scan profile. (You may click the tab of **Scan Settings Pane** to check if the current settings of the selected scan profile meet your needs. If not, you may click the **Create** or **Manage** button beside the Scan Profile to create a new profile or modify an existing profile.)
5. Click the **Scan – Append** button from the toolbar.
6. When the scan finishes, all scanned images are displayed on the **Browser Pane**. The last scanned image appears on the **Viewer Pane**.

Alternatively you may click the **Scan Wizard** button from the toolbar to let the Scan Wizard guide you through the entire scan process.

You may also tailor your own user interface of DI Capture such as the toolbar buttons, Viewer Pane, Browser Pane, etc.

Refer to the online help of DI Capture to explore more about DI Capture!

Scanning from the Scanner's Front Panel or On-screen

DocAction's Execute Menu

The settings for each single-touch button on the scanner's front panel are configured through DocAction. DocAction offers you quick access to the most frequently-used scanning functions. They are especially useful when you need to repeatedly scan with the same settings and send images to the same destination.

Buttons on the scanner front panel will be used in this guide to demonstrate the scanner operations. You may also use DocAction's on-screen Execute menu to perform the same scanning tasks.

Configure Button Settings

Before performing your first scan via scanner buttons, you are recommended to configure the button settings to your needs and preferences first. There are two ways to configure or view the button settings of DocAction:

- Double-click the icon  in the Windows system tray.
- Right-click the icon  in the Windows system tray, and then choose **Button Configuration** in the pop-up menu that opens.

Within the “Button Configuration” window, you can find a row of icons running through the left side of the window. Each icon corresponds to a single-touch button on your scanner's front panel (as well as DocAction's on-screen Execute menu). Clicking any icon on the left pane and its current button settings are displayed immediately on the right pane. You may adjust the settings as desired.

Click the **Help** button within the Button Configuration window for more information about the settings.

Scan by Using the Single-Touch Buttons

Scanning documents or images from this scanner is very easy. Follow the two steps described below:

1. Place the document or images onto the scanner. (Refer to “Chapter II. Scanning” of this guide for more information in placing paper into the ADF or on the flatbed glass properly.)



Attention

Place only text documents for OCR purposes.
Do not scan a photo using the OCR button.

2. Do one of the following to start scanning:
 - Press the button from the scanner's front panel.

- Right-click the icon  in the Windows system tray, and then choose **Execute** in the pop-up menu that opens. Click the desired button function item in the pop-up menu.

The scanner starts to scan immediately and carry out the corresponding action according to the settings you have set up in the Button Configuration window.

CHAPTER III. CARE AND MAINTENANCE

Your scanner is designed to be maintenance-free. However, constant care and maintenance can keep your scanner working smoothly.

CLEANING THE SCANNER

Paper powder, dust, ink and toner from paper being scanned may make the scanner glass and the inner ADF dirty, which leads to poor image quality or document-feeding errors. How often to clean your scanner depends on the type of paper and number of pages being scanned.

Perform the following procedures to clean the scanner surface, scanner glass and the ADF unit. Gently wipe locations described herein. Do not rub too hard.



Warning

- Before cleaning the scanner, turn off the scanner and disconnect the scanner's AC adapter and USB cable, and then wait a few minutes for the glass and/or the inner ADF to cool to ambient temperature.
- Wash your hands with soap and water after cleaning the scanner.

Cleaning Materials

Have the following cleaning materials ready to clean the scanner:

- **soft, dry, lint-free cloth (or a cotton swab)**
- **non-abrasive cleaner**—Isopropyl alcohol (95%). DO NOT use water.



Attention

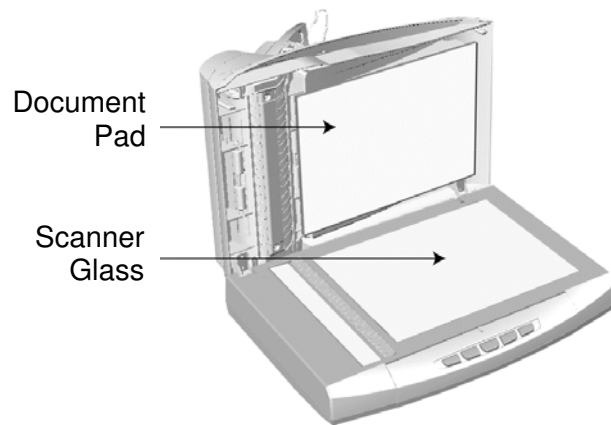
- Alternatively you can use glass cleaner or neutral detergent for windows cleaning to clean the scanner glass.
- However, DO NOT use either of them to clean the ADF feed roller or pad module.

Use of other cleaning materials could damage your scanner.

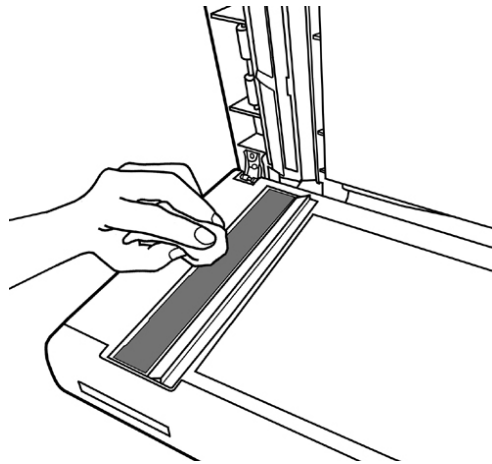
Cleaning the Flatbed

1. Open the document cover.
2. Gently wipe the following areas with the cloth dampened with the cleaner.

Clean Document Pad & Scanner Glass:



Clean ADF Exposure Glass:



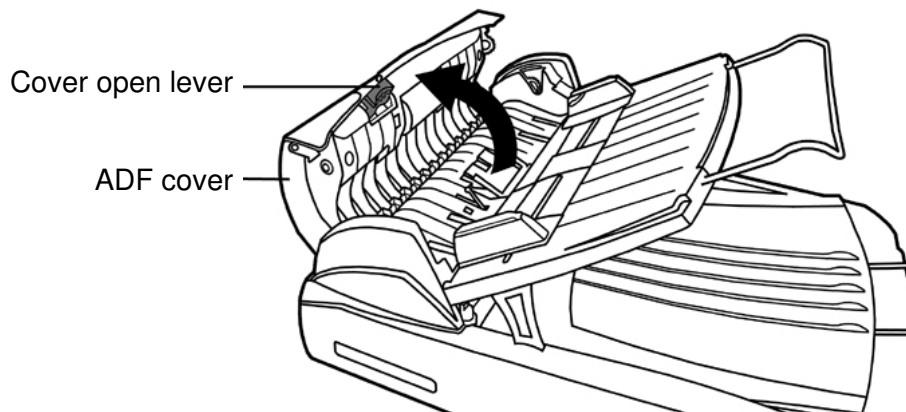
Attention

Do not spray cleaner directly onto the scanner glass. Excess liquid residue may fog or damage the scanner.

3. Wait for cleaned areas to dry completely.
4. Gently close the document cover.

Cleaning the ADF

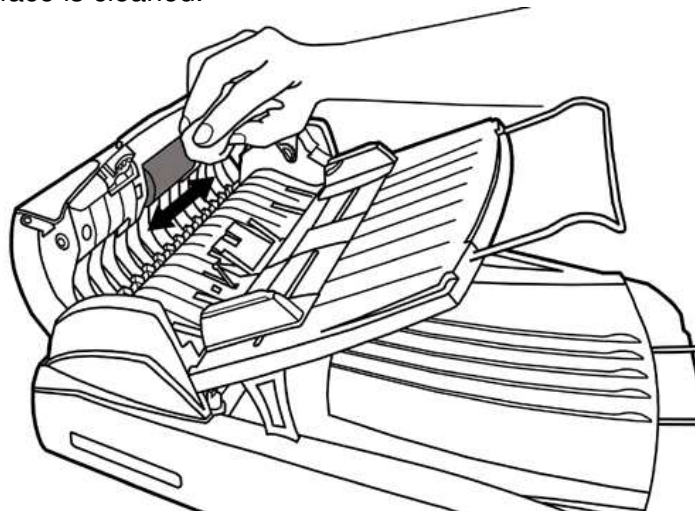
1. Open the ADF cover by pulling the lever.



2. Gently wipe the following areas with the cloth dampened with the cleaner. Be careful NOT to scratch their surfaces.

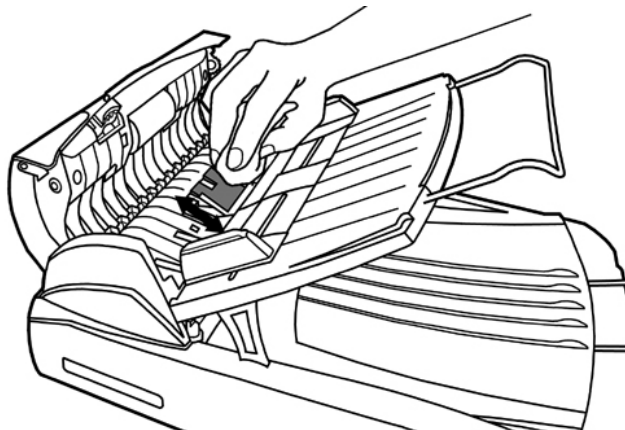
Clean Feed Roller:

Wipe the Feed Roller from side to side and then rotate it. Repeat this until its entire surface is cleaned.



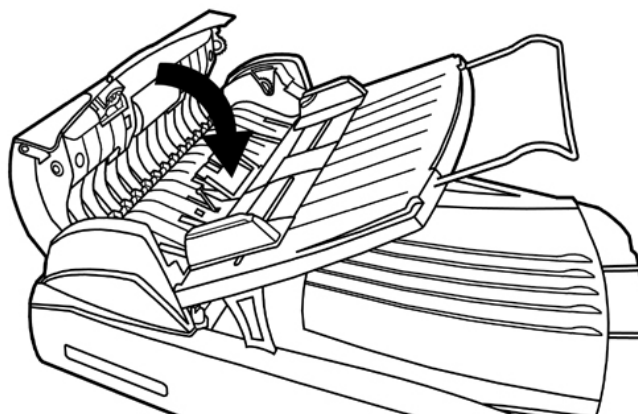
Clean Pad Module:

Wipe the Pad Module from top to bottom (in the direction of arrow shown in below picture). Be careful not to damage the pick springs on both sides of the pad.



3. Wait for cleaned areas to dry completely.

4. Close the ADF cover by pushing it back down until it snaps back into place. Make sure the ADF cover is completely shut without protrusion on both sides.



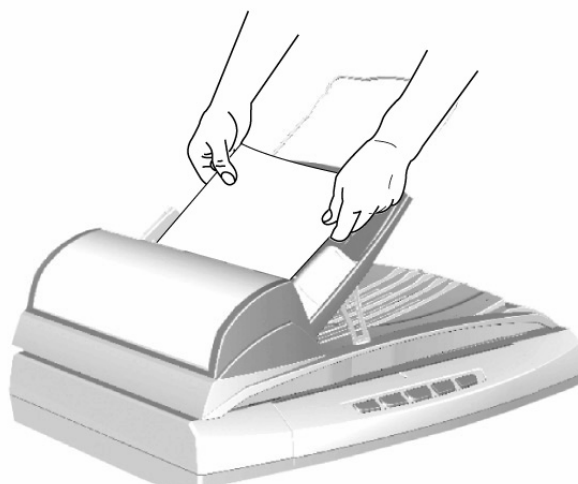
Cleaning the Scanner

When you use this scanner for the very first time after installation, you are suggested to clean the scanner before use.

If unusual dots or lines are found in your scanned image, it is very likely that dust particles or other foreign objects have been brought inside the scanner. You may clean the scanner to rectify the problem.

The following describes how to clean the scanner:

1. Insert the special cleaning paper into the document feeder of the scanner.



Attention

- Do use the cleaning paper included in our package box. Remember to replace the cleaning paper in a safe and clean place when you finish using it.
- Do not use anything other than our cleaning paper to clean your scanner. Using other sheet will influence the scan

quality or even lead to scanner malfunction.

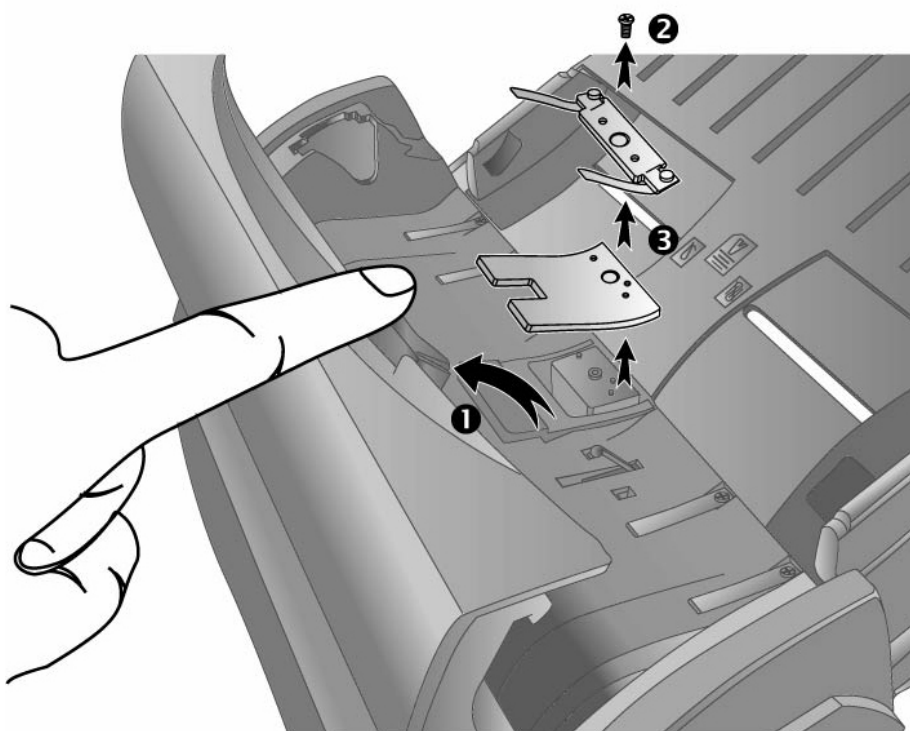
2. From the Windows **START** menu, point to **All Programs > Your Scanner Model Name**, and then click **Clean Wizard**.
3. Click **Clean Now** from the window that pops up, and click **Clean** from the window that pops up.
4. The scanner pulls the cleaning paper through the scanner, which completes this scanner cleaning.

REPLACING CONSUMABLES

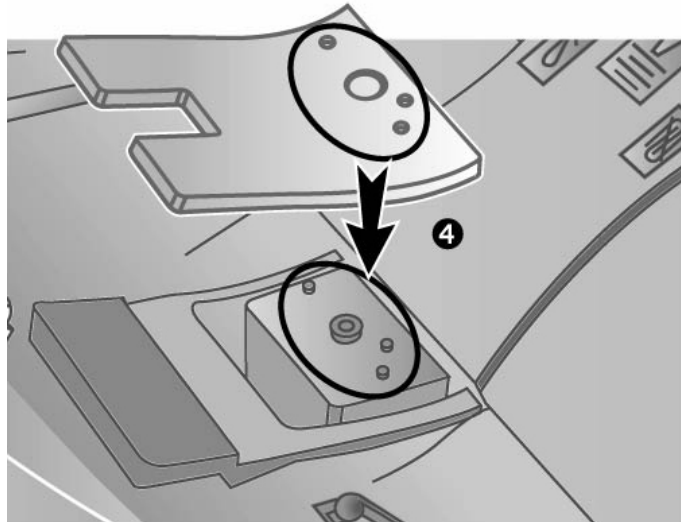
As a guideline, it is recommended to replace the pad every 25000 sheets of scans.

Replacing the Pad

1. Open the ADF cover by pulling the lever.



2. Remove the screw that secures the pad frame.
3. Remove the pad frame and the pad.
4. Install the new pad back to the place.



5. Place the pad frame on top of the pad and tighten the screw securely.
6. Close the ADF cover by pushing it back down until it snaps back into place. Make sure the ADF cover is completely shut without protrusion on both sides.

ALIGNING THE SCANNER

In most cases, the scanner doesn't need to be aligned but there are instances when the alignment might be required. You need to align the scanner only if parts of the scanned document are missing from any of its edges. For example, the heading of a document might be missing from the top edge after the document has been scanned.

Alignment for Flatbed Scan:

1. Place a document face down on the upper left corner of the scanner glass.
2. Right click the icon  on the Windows system tray and select **Scanner Utility** from the menu that pops up.
3. The Scanner Utility window opens. Find the **Initial Scanning Position Alignment** section and select **Flatbed Reflective** as the source.



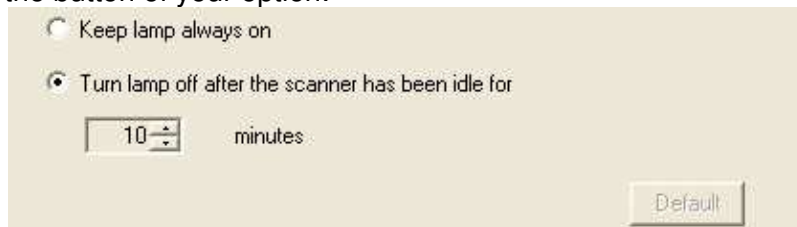
4. Click the **Scan** button. Part of the document image will be displayed in the Alignment Window.
5. Click the **Alignment Position** buttons (Up, Down, Left, Right) until the top left corner of the scanned document aligns with the top left corner of the Alignment Window.
6. When the alignment completes, click on **OK** button to save settings and exit.

POWER SAVE

You may opt to keep the scanner lamp always on or define an idle time for the scanning lamp to automatically turn itself off.

 Information	The default value of the delay time for the lamp to automatically turn off after a scan is less than 10 minutes. The default value may vary depending on the scanner model you purchase.
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1. Right click the icon  on the Windows system tray and select **Scanner Utility** from the menu that pops up.
2. In the **Power Save Mode** section of the Scanner Utility window that opens, click the button of your option:



- a. To set the lamp being always illuminated: Click the button before **“Keep lamp always on”**.
- b. To automatically turn the lamp off: Click the button before **Turn lamp off after the scanner has been idle for ... minutes** and then click the up or down arrows to set a default time for the lamp to automatically turn off after a scan.
3. Click on **OK** button to save settings and exit.

 Warning	● To completely shut down the scanner, switch off the power from the rear of the scanner. ● If the scanner will not be used for a long period of time, shut down the scanner and then disconnect the power cable from the power outlet.
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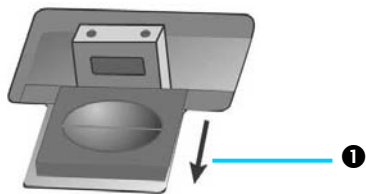
Alternatively you may click **Default** to restore the default settings. To turn on the lamp again, simply perform any scanning task.

SCANNER LOCK

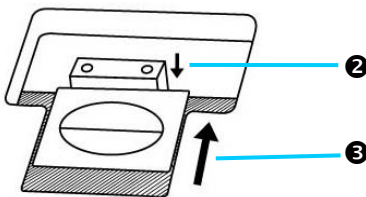
Your scanner is designed with two different lock statuses to protect the optical parts. To ensure the scanner working properly, you have to choose an appropriate lock status according to the situation.

Always Unlock:

A scanning-ready status. Furthermore, if you place your scanner on a long-term position, you can also keep your scanner lock in this status.



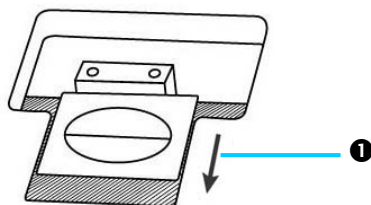
1. Slide the locking switch on the scanner's underside backwards and hold it unreleased.



2. Press down the locking bolt.
3. Move the locking switch forward to snap into the top notch on the locking bolt.

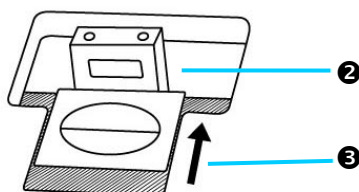
Always Lock:

It holds the scanning head in place during transportation and traveling. The scanner will be kept in disabled status.



1. Move the locking switch (located on the scanner's underside) backwards and hold it unreleased.

2. The locking bolt jumps up.



3. Move the locking switch forward to clip into the second notch on the locking bolt.



Warning

When you need to move the scanner, do lock the scanner to ensure accurate and problem-free use of your scanner.

CHAPTER IV. TROUBLESHOOTING

If you encounter problems with your scanner, please review the installation and scanning instructions contained in this guide.

Before you ask for customer service or repair, please refer to the information in this chapter and consult our FAQ (Frequently Asked Questions) in which you can find useful self troubleshooting information. From the Windows **START** menu, point to **All Programs > Your Scanner Model Name**, and then click **FAQ**.

SCANNER CONNECTION

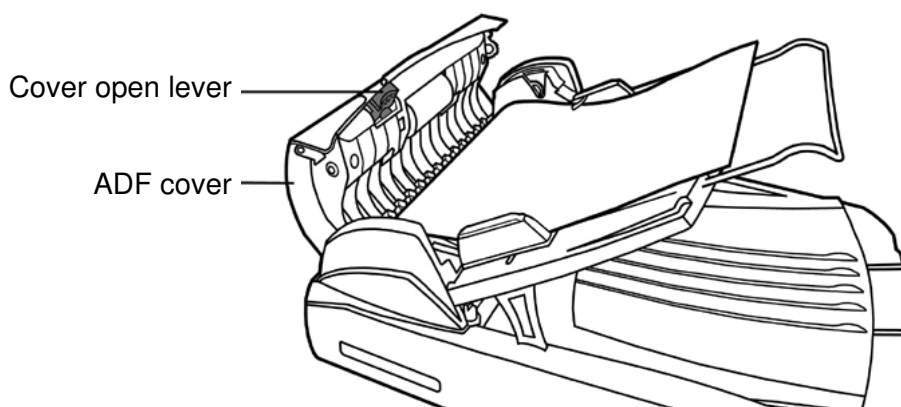
The first step to take when troubleshooting connection problems with your scanner is to check all physical connections. The icon , located on the Windows system tray, indicates if the scanner software is properly launched and the scanner and computer are communicating with each other.

Appearance	Status
	The program has been successfully launched and the scanner is connected with the computer, ready to scan images.
	The scanner is not connected with the computer. Or, the scanner power is not switched on.
No Display	You have chosen to terminate the program, no matter the scanner is connected or disconnected with the computer.

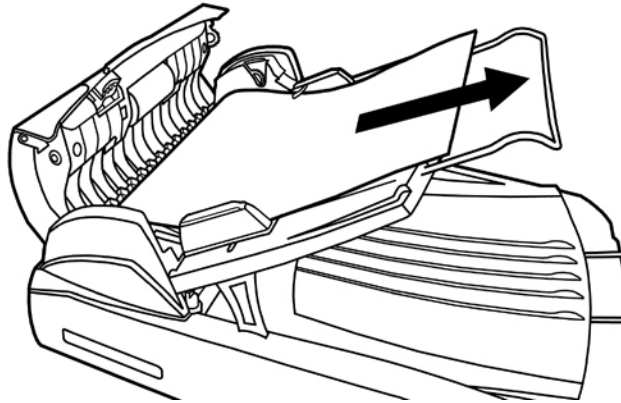
CLEARING PAPER JAMS

If a paper jam in the ADF happens, please perform the following steps:

1. Remove any unjammed documents still loaded into the ADF.
2. Open the ADF cover by pulling the cover open lever.



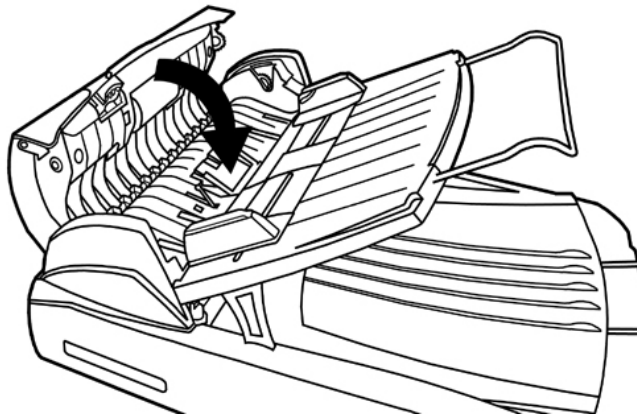
3. Gently but firmly pull the jammed documents out of the ADF. Try to avoid creasing or wrinkling the documents.



Attention

Do not try to pull jammed or half-scanned documents out of the ADF without first opening the ADF cover. Doing so may permanently damage the ADF.

4. Close the ADF cover by pushing it back down until it snaps back into place. Make sure the ADF cover is completely shut without protrusion on both left and right sides.



APPENDIX A: SPECIFICATIONS⁵

	Plustek PL806	Plustek PL812
Optical Resolution	600 dpi	1200 dpi
Max. Hardware Resolution	Flatbed: 600 x 1200 dpi ADF: 600 x 600 dpi	Flatbed: 1200 x 1200 dpi ADF: 600 x 600 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit	
Lamp Type	Cold Cathode Fluorescent Lamp	
ADF Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lb.) Note: Maximum ADF capacity varies, depending upon paper weight.	
ADF Scanning Speed	8 ppm (200 dpi, Color mode, A4 Portrait) 8 ppm (200 dpi, Grayscale mode, A4 Portrait) 8 ppm (200 dpi, Black & White mode, A4 Portrait) Note : Results may vary depending upon your scanning application, computer processor and system memory.	
Scan Area (W x L)	Flatbed: Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5") ADF: Maximum 216 x 356 mm (8.5" x 14") Minimum 12.7 x 12.7 mm (0.5" x 0.5")	
Acceptable Paper Sizes (W x L)	Flatbed: Up to A4/Letter size (8.5" x 11.69") ADF: Maximum 220 x 356 mm (or 8.66" x 14") Minimum 90 x 114 mm (or 3.55" x 4.5")	
Acceptable Paper Weight for ADF	50 to 120 g/m ² (or 14 to 32 lb.)	
Power Adapter	DC 24V, 0.75 A	
Power Consumption	Operation: < 16.5 W (when using ADF) < 15 W (when using Flatbed) Idle: 4.3 W	
Interface	USB 2.0 High Speed	
Operating Temperature	5°C to 40°C (41°F to 104°F)	
Relative Humidity	20% to 80% (non-condensing)	

⁵ Hardware specifications may change at any time without prior notice.

Physical Dimensions (WxDxH)	Without ADF Input Tray: 468 x 347 x 175 mm (18.43" x 13.66" x 6.89") With ADF Input Tray: 468 x 347 x 300 mm (18.43" x 13.66" x 11.81")
Weight	4.8 Kgs (10.56 Lbs)
Protocols	TWAIN Compliant
EMI	FCC Class B, CE

	Plustek PL1500
Optical Resolution	1200 dpi
Max. Hardware Resolution	Flatbed: 1200 x 1200 dpi ADF: 600 x 600 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
Lamp Type	Cold Cathode Fluorescent Lamp
ADF Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lb.) Note: Maximum ADF capacity varies, depending upon paper weight.
ADF Scanning Speed	8 ppm (200 dpi, Color mode, A4 Portrait) 15 ppm (200 dpi, Grayscale mode, A4 Portrait) 15 ppm (200 dpi, Black & White mode, A4 Portrait) Note : Results may vary depending upon your scanning application, computer processor and system memory.
Scan Area (W x L)	Flatbed: Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5") ADF: Maximum 216 x 356 mm (8.5" x 14") Minimum 12.7 x 12.7 mm (0.5" x 0.5")
Acceptable Paper Sizes (W x L)	Flatbed: Up to A4/Letter size (8.5" x 11.69") ADF: Maximum 220 x 356 mm (or 8.66" x 14") Minimum 90 x 114 mm (or 3.55" x 4.5")
Acceptable Paper Weight for ADF	50 to 120 g/m ² (or 14 to 32 lb.)
Power Adapter	DC 24V, 0.75 A
Power Consumption	Operation: < 16.5 W (when using ADF) < 15 W (when using Flatbed) Idle: 4.3 W
Interface	USB 2.0 High Speed

Operating Temperature	5°C to 40°C (41°F to 104°F)
Relative Humidity	20% to 80% (non-condensing)
Physical Dimensions (WxDxH)	Without ADF Input Tray: 468 x 347 x 175 mm (18.43" x 13.66" x 6.89") With ADF Input Tray: 468 x 347 x 300 mm (18.43" x 13.66" x 11.81")
Weight	4.8 Kgs (10.56 Lbs)
Protocols	TWAIN Compliant
EMI	FCC Class B, CE

	Plustek PL2000
Optical Resolution	1200 dpi
Max. Hardware Resolution	Flatbed: 1200 x 1200 dpi ADF: 600 x 600 dpi
Scan Modes	Color: Input 48-bit; Output 24-bit Grayscale: Input 16-bit; Output 8-bit Black & White: 1-bit
Lamp Type	Cold Cathode Fluorescent Lamp
ADF Capacity	80 sheets (A4/Letter, 70 g/m ² or 18 lb.) Note: Maximum ADF capacity varies, depending upon paper weight.
ADF Scanning Speed	14 ppm (200 dpi, Color mode, A4 Portrait) 20 ppm (200 dpi, Grayscale mode, A4 Portrait) 20 ppm (200 dpi, Black & White mode, A4 Portrait) Note : Results may vary depending upon your scanning application, computer processor and system memory.
Scan Area (W x L)	Flatbed: Maximum 216 x 297 mm (8.5" x 11.69") Minimum 12.7 x 12.7 mm (0.5" x 0.5") ADF: Maximum 216 x 356 mm (8.5" x 14") Minimum 12.7 x 12.7 mm (0.5" x 0.5")
Acceptable Paper Sizes (W x L)	Flatbed: Up to A4/Letter size (8.5" x 11.69") ADF: Maximum 245 x 356 mm (or 9.65" x 14") Minimum 90 x 114 mm (or 3.55" x 4.5")
Acceptable Paper Weight for ADF	50 to 120 g/m ² (or 14 to 32 lb.)
Power Adapter	DC 24V, 0.75 A

Power Consumption	Operation: < 16.5 W (when using ADF) < 15 W (when using Flatbed) Idle: 4.3 W
Interface	USB 2.0 High Speed
Operating Temperature	5°C to 40°C (41°F to 104°F)
Relative Humidity	20% to 80% (non-condensing)
Physical Dimensions (WxDxH)	Without ADF Input Tray: 468 x 347 x 175 mm (18.43" x 13.66" x 6.89") With ADF Input Tray: 468 x 347 x 300 mm (18.43" x 13.66" x 11.81")
Weight	4.8 Kgs (10.56 Lbs)
Protocols	TWAIN Compliant
EMI	FCC Class B, CE

APPENDIX B: CUSTOMER SERVICE AND WARRANTY

For further assistance, visit our website or call our customer support phone number listed on the last page of this guide. One of our representatives will be happy to assist you from Monday through Friday during office working hours.

To avoid delays, please have the following information available before calling:

- Scanner name and model number
- Scanner serial number (located at the bottom of the scanner)
- Scanner CD version and part number
- A detailed description of the problem
- Your computer manufacturer and its model number
- The speed of your CPU
- Your current operating system and BIOS (optional)
- Name of software package(s), version or release number and manufacturer of the software
- Other USB devices installed

SERVICE & SUPPORT INFORMATION (FOR EU COUNTRY ONLY)

Where appropriate, the period of availability of spare parts and the possibilities of upgrading products information. Please ask local distributors and suppliers for spare parts information and product upgrade information.

Information requested by relevant Implementing Measure. Please ask local distributors and suppliers for the related information of Implementing Measure test report.

Do not dispose anything of products before you ask local distributors and suppliers to get correct information for decreases of environmental impact with right methods and procedures.

If you want to disposals the product and/or an accessory, please ask local distributors and suppliers to get the contact information of nearest disposal manufactures.

If you have any maintenance inquiry, please ask local distributors and suppliers to get the contact information of nearest maintenance center in order to extend the product usage life time.

If you want to maintain and clearance the product, please ask local distributors and suppliers to get the right information of nearest stores.

STATEMENT OF LIMITED WARRANTY

This Statement of Limited Warranty applies only to the options you originally purchase for your use, and not for resale, from an authorized reseller.

The manufacturer warranty includes all parts and labor, and is not valid without the receipt of original purchase. To obtain warranty service, you may contact the authorized dealer or distributor, or visit our website to check out the available service information, or send a request via E-mail for further help.

If you transfer this product to another user, warranty service is available to that user for the remainder of the warranty period. You should give your proof of purchase and this statement to that user.

We warrant that this machine will be in good working order and will conform to its functional descriptions in the documentation provided. Upon provision of proof of purchase, replacement parts assume the remaining warranty of the parts they replace.

Before presenting this product for warranty service, you must remove all programs, data and removable storage media. Products returned without guides and software will be replaced without guides and software.

This Limited Warranty service does not provide for carry-in exchange when the problem results from accident, disaster, vandalism, misuse, abuse, unsuitable environment, program modification, another machine or non-vendor modification for this product.

If this product is an optional feature, this Limited Warranty applies only when the feature is used in a machine for which it was designed.

If you have any questions about your Limited Warranty, contact the approved retailer from whom you bought the product or the manufacturer.

THIS LIMITED WARRANTY REPLACES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. HOWEVER, SOME LAWS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES. IF THESE LAWS APPLY, THEN ALL EXPRESS AND IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE WARRANTY PERIOD. NO OTHER WARRANTIES APPLY AFTER THAT PERIOD.

Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply.

Under no circumstances are we liable for any of the following:

1. Third party claims against you for losses or damages.
2. Loss of, or damage to, your records or data; or
3. Economic consequential damages (including lost profits or savings) or incidental damages, even if we are informed of their possibility.

Some jurisdictions do not allow the exclusion or limitations of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This Limited Warranty gives you specific legal rights, and you may also have other rights that vary from jurisdiction to jurisdiction.

FCC RADIO FREQUENCY STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular television reception (which can be determined by turning the equipment off and on), the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that which the receiver is connected.
- Shielded interconnect cables and shielded power cord which are supplied with this equipment must be employed with this equipment to ensure compliance with the pertinent RF emission limits governing this device.
- Consult the dealer or an experienced radio/TV technician for help if the conditions persist.
- Changes or modifications not expressly approved by the manufacturer or authorized service center could void the user's authority to operate this equipment.

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.

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