

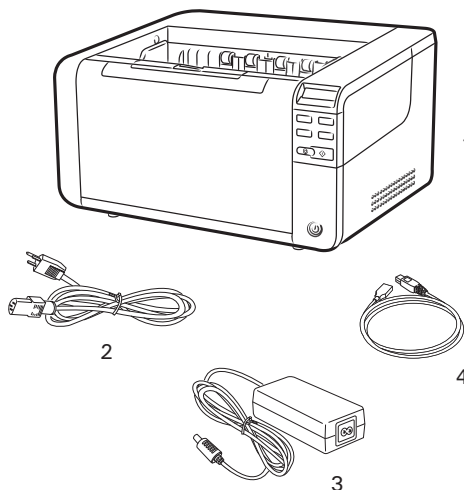
Start Here

Installing your Microtek S8790 Scanner

1. Unpack Contents

Unpack your scanner package and check for major components.

1. Scanner
2. Power cord
3. Power adapter
4. USB cable



2. Install Software



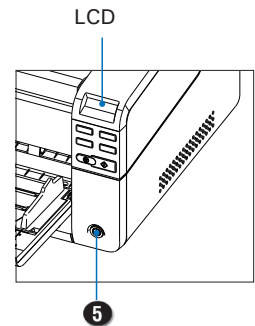
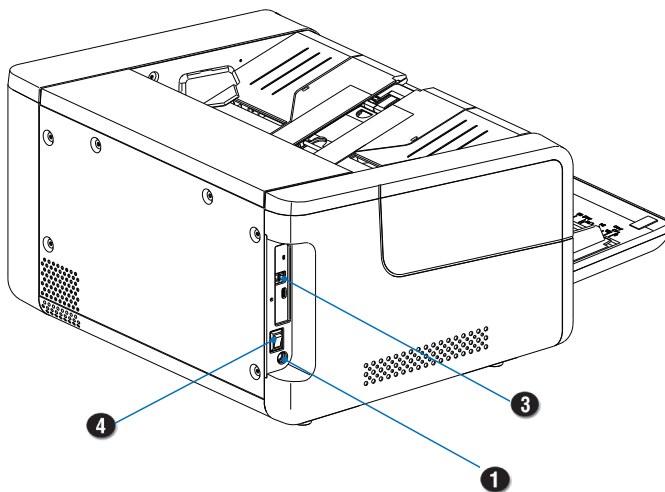
1. Visit the Microtek website at <https://www.microtek.com>.
2. Use the search 🔍 function to find the product "S8790" and navigate to the "Downloads" page associated with this product.
3. Download the necessary drivers and software marked as "Yes" on the download list, based on your operating system.
4. Once the download is finished, double-click the downloaded file (*.exe) to begin the installation process.
5. After installing all the required drivers and software, restart your computer.

NOTE: The file download process may take some time. The duration may vary based on your internet speed, bandwidth, file size, and other factors. Please be patient during the download. If you encounter any issues or need further assistance, please contact Microtek Customer Service Department.

3. Connect Scanner

1. Connect the power adapter to the scanner's power connector.
2. Plug one end of the power cord into the power adapter, and the other end into a wall outlet or another power source.
3. Connect one end of the USB cable to your computer's USB port, and the other end to the USB Type-B port on the scanner.
4. Switch the "I/O" button located on the left side at the back of the scanner to the "I" position to supply power to the scanner.
5. Press and hold the Power button (⏻) on the scanner's front panel for about 3 seconds until the LCD screen activates.

Once the scanner is on, the LCD screen will display the "MICROTEK" logo, followed by "Ready", indicating that the scanner is detected by your system and ready for use.



Turning the Scanner On/Off

To turn on the scanner:

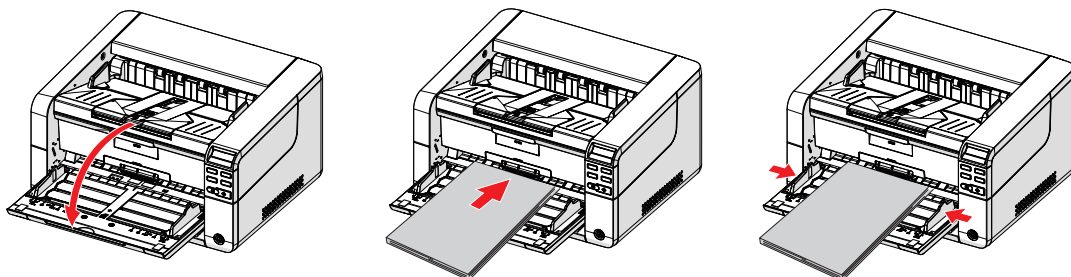
Switch the "I/O" button to the "I" position to supply power, then press and hold the Power button (⏻) for about 3 seconds until the LCD screen activates, indicating that the scanner is turned on.

To turn off the scanner:

Press and hold the Power button (⏻) until the LCD screen turns off, indicating that the scanner is turned off. You can either leave the scanner in this state or switch the "I/O" button to the "O" position to fully power it off.

Loading a Stack of Documents

1. Lower the Document Feed Tray from the scanner body.
2. Fan a stack of documents to separate the pages and align the top edges neatly before loading the stack into the feed tray.
3. Load the stack into the feed tray with the side to be scanned facing up and the top edge facing toward the inside of the scanner.
4. Push the stack into the feed tray until the edges make contact with the end of the tray.
5. If necessary, adjust the stack by sliding the two Guide Arms toward the edges of the paper to ensure it is centered in the tray.



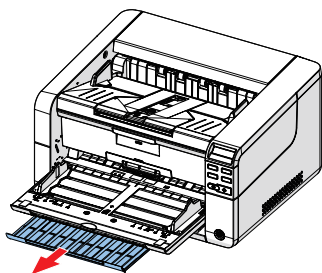
Important: When loading a stack of documents into the feed tray, ensure that the stack does not exceed the maximum height indicated by the marks on both Guide Arms. Exceeding this limit may cause paper jams during scanning.

Extending the Tray for Longer Documents

To accommodate longer documents or ensure output documents remain neatly stacked in the tray, adjust the feed tray and output tray as needed:

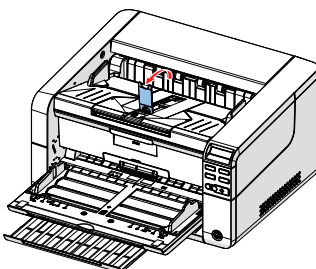
Extend the Feed Tray

Pull out the Feed Tray Extender until it locks into place to support longer documents when loaded.



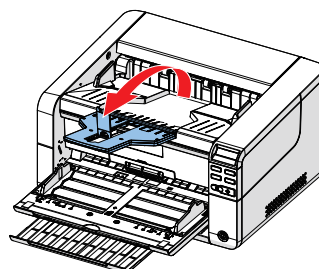
Use the Paper Stopper

Flip up either of the two Paper Stoppers to keep the output documents neatly stacked in the tray.



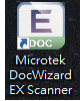
Extend the Output Tray

Flip up the Output Tray Extender until it is fully open and lies flat to support longer documents as they exit from the output slot.



Basic Scanning

1. Load the documents to be scanned into the scanner's feed tray.
2. Launch "Microtek DocWizard EX" software by double-clicking its program icon on the desktop.
3. Go to "Scan > Select device source". Select scanner driver "Microtek A3ES Scanner" from the window that appears, and then click OK.



Once the scanner is found, the status bar will show a notification "Device Microtek A3ES is open", indicating that the scanner is prepared for scanning.

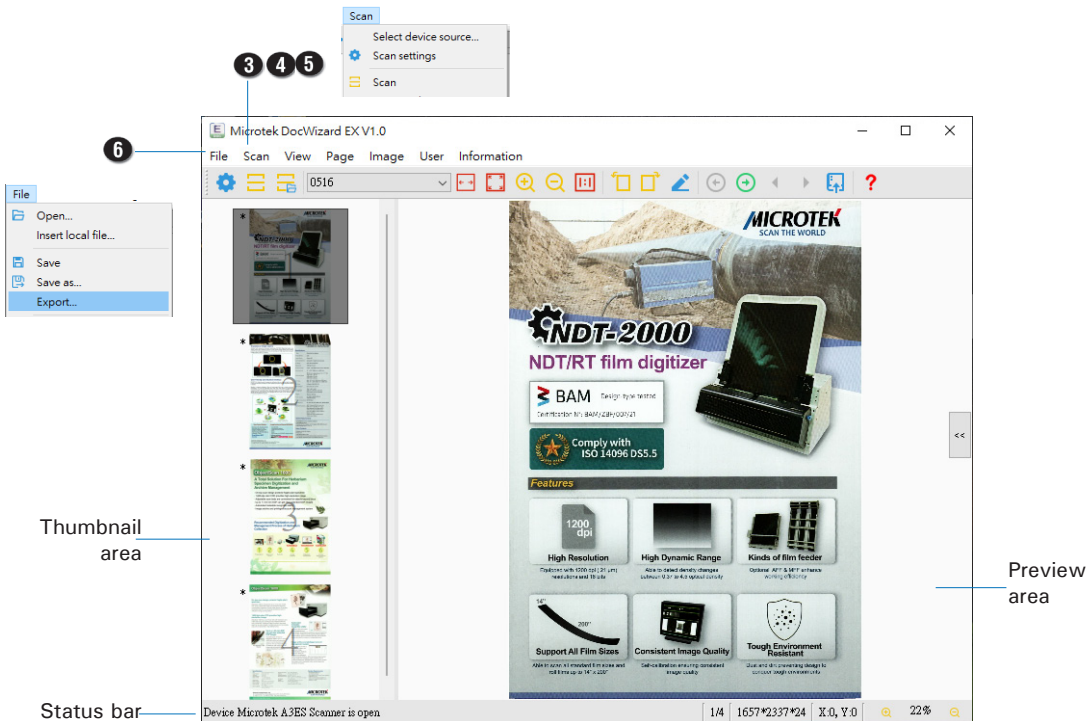
4. Select "Scan > Scan settings" and configure the necessary scanning settings from the window (TWAIN interface) that appears for your scan job.

For details on how to configure the scanning settings, refer to the online help manual by clicking on the "Help" button in the window.

5. Once completed, select "Scan > Scan" to start scanning.

When done, the scanned images will be automatically saved to the system's default folder and displayed as thumbnails in the Thumbnail area and Preview area for viewing.

6. Select "File > Export..." to save the scanned images with the file properties you defined in the Export dialog box.



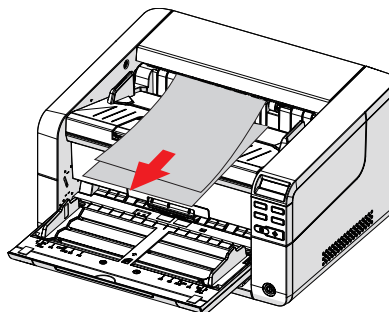
NOTE: For detailed information on using the DocWizard EX scanning software, please refer to the online help manual included with the software.

Fixing Paper Jams

If paper jams or other abnormal situations occur during scanning, please follow these steps to clear paper jams.

Paper Jammed at the Output slot

Gently pull the jammed paper out from the output slot in the direction as shown in the picture.



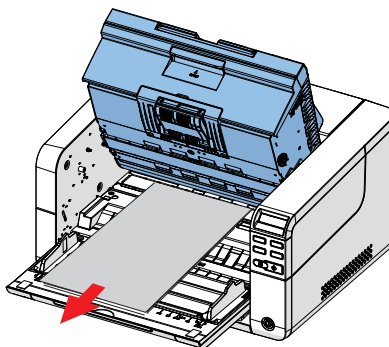
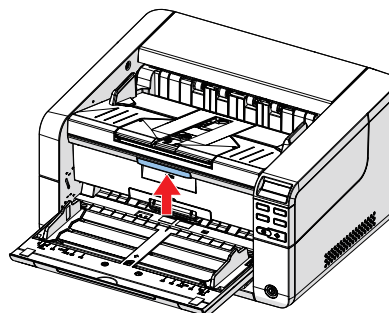
Paper Jammed Inside the Scanner

1. Place your hand beneath the release handle as indicated in the picture, and apply some pressure to lift the upper unit of the scanner.

As you lift, you will hear three beeps, and the LCD screen will display a "Cover Opened" message.

2. Lift up the upper unit to an appropriate position where it remains securely open.
3. Remove the jammed paper from the feed path.
4. Lower the upper unit back until it clicks into place.

As this point, the LCD screen will display "Ready" message, indicating that the scanner is prepared for use.

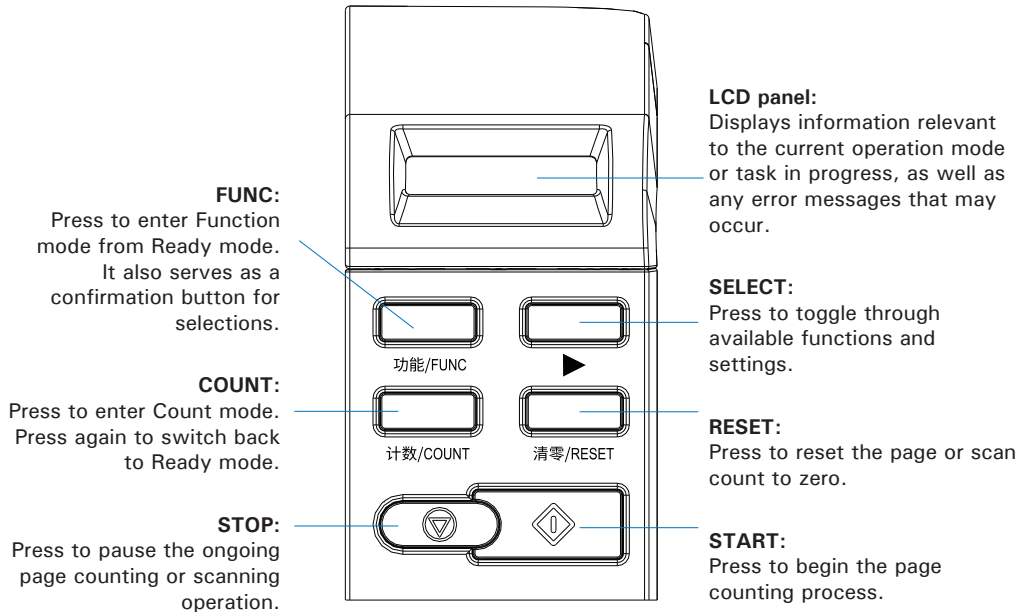


NOTE:

- Be careful not to trap your hands or fingers when lifting or lowering the upper unit of the scanner.
- Do not forcefully remove jammed paper from the feed tray while the upper unit is closed. Doing so may damage the rollers and result in improper scanner functionality.

Scanner Operation Panel

The scanner operation panel is located on the right side of the front panel and consists of six physical buttons and an LCD screen. Through this panel, you can directly configure the scanner's hardware function settings directly, without needing to connect to a computer. These functions include page counting, checking scan and roller counts, setting the idle time before sleep mode activates, and more, providing you with a convenient and practical hardware interface.



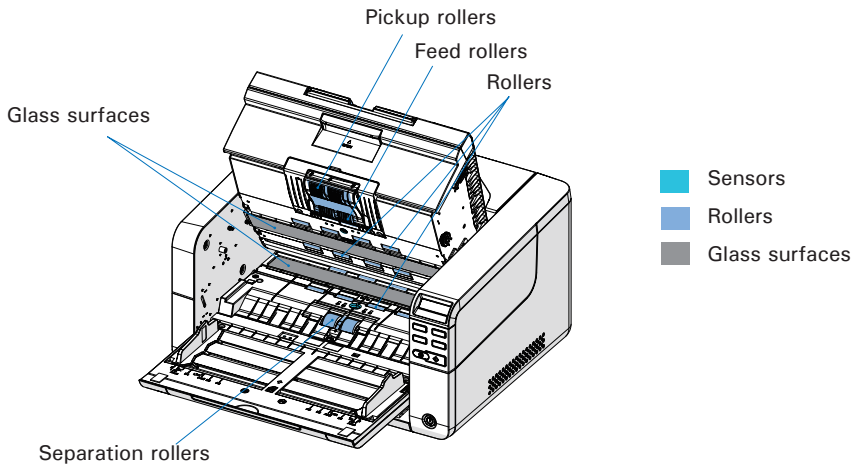
The scanner operates in three main modes: Ready, Function, and Count. For detailed instructions on accessing and using each mode, please refer to the scanner's user manual available on the Microtek website.

Troubleshooting

If you encounter issues while using the scanner, please first refer to the "Troubleshooting" section of the scanner's user manual available on the Microtek website for common problems, and follow the suggested steps to try to resolve the issue. If the issue persists, please contact the Microtek Customer Service Department for further assistance.

Care and Cleaning

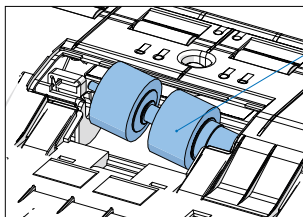
To ensure optimal performance from your scanner, it is important to regularly clean several critical components of the scanner, including sensors, rollers, and glass surfaces. For detailed cleaning instructions, please refer to the scanner's user manual available on the Microtek website.



Replacing the Rollers

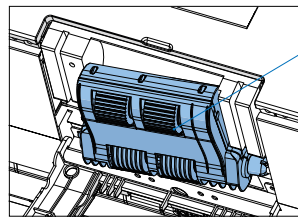
Over time, the rollers in your scanner may wear out, leading to issues such as paper jams and feed errors. To resolve these problems, inspect the rollers and replace them if necessary. For detailed replacement instructions, please refer to the scanner's user manual available on the Microtek website.

Lower inside of the scanner



Separation roller assembly

Upper inside of the scanner



Pickup and Feed roller module

IMPORTANT:

- After the replace roller prompt appears, please purchase a replacement roller kit and replace the roller by following the related steps in the removal and reinstallation steps.
- When the roller shows signs of wear, the chance of paper jam and paper feed errors occurring will increase. If this type of situation occurs, please replace the roller regardless of the page count.
- Make sure to reset the roller count after replacing the roller.

Do You Need Assistance?

Manuals

If you need additional product information or guidance, we provide electronic manuals for the following:

1. S8790 scanner user manual
2. Microtek DocWizard EX software manual

To access these manuals, visit the Microtek website at www.microtek.com. Search for the product keyword to find the product's "Downloads" page. Then, download the manual you wish to view. The software manual is also accessible through the software's online help/manual feature.

Missing Items

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

Drivers and Software Updates

If the installed drivers or software are not working properly on your product or operating system after installing the software package, please go to the Microtek website at www.microtek.com. Search for the product keyword to find the product's "Downloads" page. Then, download and install any necessary updates needed. If you encounter any issues or need further assistance, please contact Microtek Customer Service Department.

For more information about Microtek products, please visit our website at www.microtek.com.

Power Adapter

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

Voltage	Manufacturer	Model No.
AC 100V to 240V	MEAN WELL	GST90A24

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