

[Manuals.plus](#) /

› [AOZBZ](#) /

› AOZBZ Portable Document Scanner 04V587SD175 User Manual

AOZBZ 04V587SD175

AOZBZ Portable Document Scanner 04V587SD175 User Manual

Your guide to setting up, operating, and maintaining your AOZBZ Portable Document Scanner.

1. INTRODUCTION

The AOZBZ Portable Document Scanner 04V587SD175 is a compact and lightweight handheld device designed for digitizing various documents and photos. It offers multiple scanning resolutions and supports both JPEG and PDF formats, making it suitable for a wide range of personal and professional uses. This manual provides detailed instructions to help you get the most out of your scanner.



Figure 1: The AOZBZ Portable Document Scanner 04V587SD175.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x AOZBZ Portable Document Scanner
- 1 x Calibration Card
- 1 x Instruction Manual
- 1 x Cleaning Cloth
- 1 x Software Compact Disc
- 1 x USB Data Cable
- 1 x Protective Bag

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your scanner:

Product Analysis

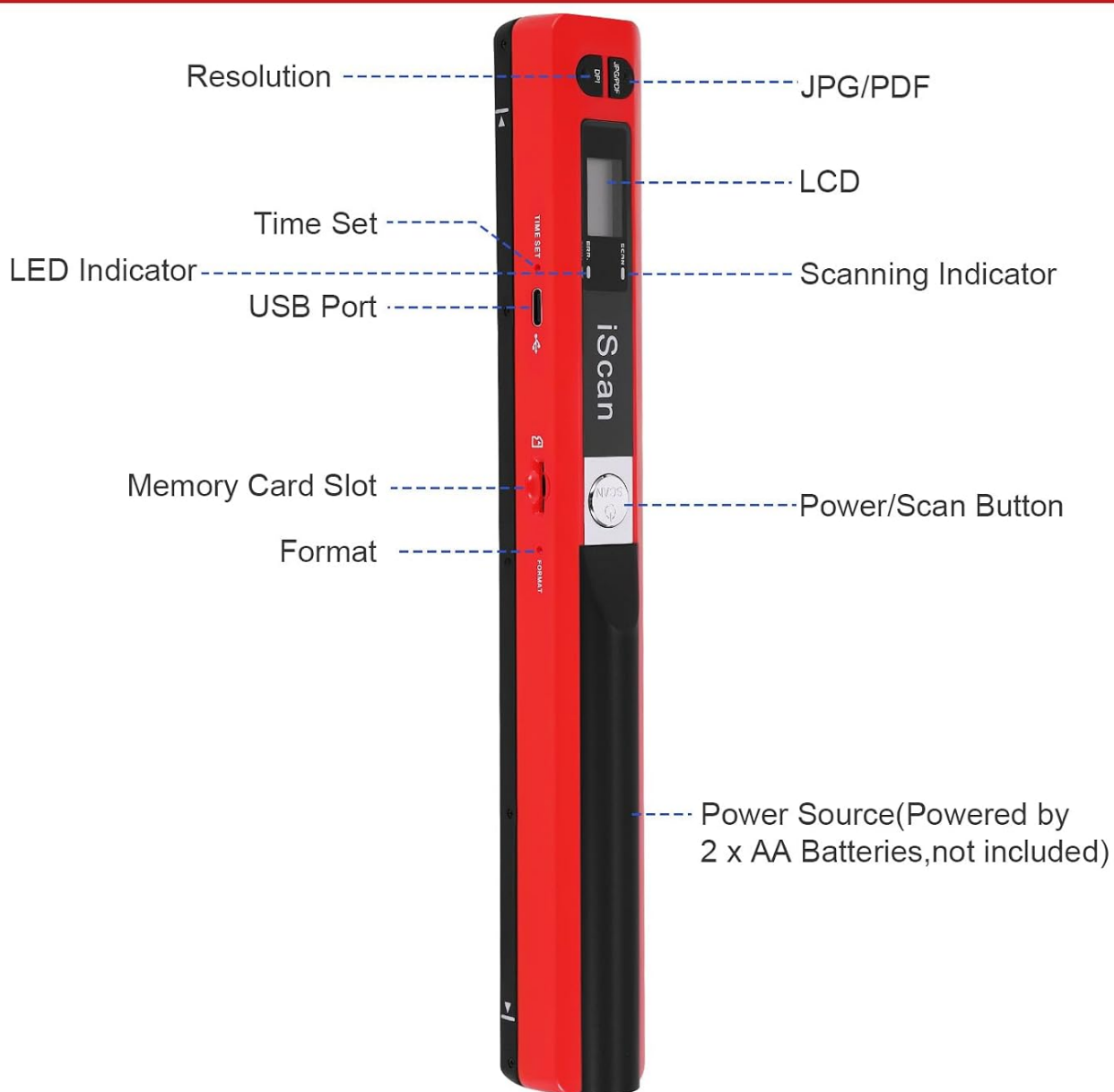


Figure 2: Labeled components of the scanner.

The scanner features a clear LCD display, buttons for adjusting resolution (300/600/900 DPI) and file format (JPEG/PDF), a Power/Scan button, a USB port for data transfer, and a MicroSD/TF card slot for storage. It is powered by two AA batteries.

Product Overview Video

Your browser does not support the video tag.

This video provides a general overview of the AOZBZ Portable Document Scanner, highlighting its design and key features.

4. SETUP

4.1. Installing Batteries

The scanner requires 2 x AA batteries (not included). To install:

1. Slide open the battery compartment cover.
2. Insert two AA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover.

4.2. Inserting the MicroSD/TF Card

The scanner supports MicroSD/TF cards up to 32GB for storing scanned files. A 16GB SD card is typically included.

1. Locate the MicroSD/TF card slot on the side of the scanner.
2. Gently insert the card into the slot until it clicks into place.
3. To remove, push the card inward until it clicks, then release. The card will eject slightly.

4.3. White Balance Calibration

Performing white balance calibration ensures accurate color reproduction in your scans. **Do not insert the SD card during calibration.**

1. Place the scanner on a clean, white piece of paper.
2. Press the "Scan" button to turn on the scanner.
3. Press and hold the "Scan" and "JPEG/PDF" buttons simultaneously for approximately 2 seconds.
4. The red and green lights will illuminate. Do not move the scanner. Wait for the red light to turn off.
5. After the red light turns off, smoothly slide the scanner across the white paper until the green light turns off.
6. Calibration is now complete.

White Balance Calibration Video

Your browser does not support the video tag.

This video demonstrates the step-by-step process for performing white balance calibration on your scanner.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off

Long press the "Scan" button to turn the scanner on or off.

5.2. Selecting Resolution and Format

- Press the **DPI** button to cycle through resolution options: 300DPI, 600DPI, and 900DPI.
- Press the **JPG/PDF** button to switch between JPEG and PDF file formats.

Clear Simulation Quality

Support up to 900DPI resolution, scan and save the picture as if it were the original



Figure 3: Comparison of scan quality at different DPI settings.

5.3. Scanning Documents

To scan a document or photo:

1. Ensure the scanner is powered on and the desired resolution and format are selected.
2. Place the document on a flat surface.
3. Press the "Scan" button once to start scanning. The green LED will light up.
4. Slowly and steadily glide the scanner over the document from top to bottom. Maintain even pressure and speed for best results.
5. Press the "Scan" button again to stop scanning. The green LED will turn off.
6. The scanned image will be saved to the MicroSD/TF card. The LCD will display the number of scanned images.

PORTABLE HANDHELD SCANNER

HIGH SPEED S HIGH RESOLUTION



Figure 4: Scanning a document with the handheld scanner.

Scanning Demonstration Video

Your browser does not support the video tag.

This video provides a brief demonstration of how to use the portable handheld scanner to digitize documents.

Portable Scanner Operation Video

Your browser does not support the video tag.

This video offers a more comprehensive look at the portable scanner's operation, including unboxing and scanning a document.

5.4. Transferring Files to a Computer

To transfer your scanned files:

1. Connect the scanner to your computer using the provided USB data cable.

2. The scanner will appear as a removable disk drive on your computer.
3. Open the drive to access the scanned JPEG or PDF files stored on the MicroSD/TF card.
4. Copy the files to your computer as needed.

01

Just press the button to change JPEG/PDF modes



02

Simple USB connection, no need to install any professional driver software



03

Compact size, portable to take



Figure 5: Easy operation, USB connection, and portability.

6. MAINTENANCE

6.1. Cleaning the Scanner

Regular cleaning helps maintain optimal scanning performance:

- Use the provided cleaning cloth to gently wipe the scanner's exterior.
- For the scanning lens, use a soft, lint-free cloth or a specialized lens cleaning solution. Avoid abrasive materials.
- Ensure the scanner is powered off before cleaning.

6.2. Storage

When not in use, store the scanner in its protective bag in a cool, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your scanner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scanner does not power on.	Low or depleted batteries; incorrect battery insertion.	Replace batteries with fresh AA batteries; ensure correct polarity.
"SD Card FULL" error message.	SD card is full or not formatted correctly.	Delete unnecessary files from the SD card; format the SD card (refer to manual for formatting instructions, typically via USB connection to PC).
Scanned images are blurry or distorted.	Scanner moved too quickly or unevenly; dirty scanning lens; incorrect calibration.	Scan slowly and steadily; clean the scanning lens; perform white balance calibration.
Cannot transfer files to computer.	Loose USB connection; driver issues (less common for plug-and-play).	Ensure USB cable is securely connected; try a different USB port or cable; restart computer and scanner.

8. SPECIFICATIONS

Feature	Detail
Scanner Type	Handheld Scanner
Image Sensor	A4 Color Photoelectric Sensor
Scanning Resolution	300DPI, 600DPI, 900DPI
Storage Format	JPEG/PDF Optional
Scanning Width	A4 (216mm)
Scan Speed (Color)	900DPI: 10 seconds/page; 600DPI: 8 seconds/page; 300DPI: 3 seconds/page
Storage Capacity	MicroSD/TF (1G-32GB) - No built-in memory.
Transmission Method	USB2.0
Power Supply	AA battery x2 (not included)
Automatic Shutdown	After 3 minutes of no operation
System Environment	Windows 2000/ME/XP, 128 MB RAM, 1000 MB HDD

Feature	Detail
Product Dimensions	10 x 0.98 x 0.98 inches (25.5cm x 2.5cm x 2.5cm)
Item Weight	11.3 ounces (320 Grams)

Product size



Figure 6: Product dimensions.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your AOZBZ Portable Document Scanner, please refer to the contact information provided on the product packaging or the official AOZBZ website. Keep your purchase receipt for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0FGJG48RB>

More documents and user manuals: **<https://manuals.plus/>**