

Epson V550

Epson Perfection V550 Color Photo, Image, Film, Negative & Document Scanner User Manual

Model: Epson Perfection V550

Brand: Epson

INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your Epson Perfection V550 scanner. Learn how to scan photos, film, negatives, and documents with high optical resolution, utilize image correction features like Digital ICE and Easy Photo Fix, and share your scanned images.

WHAT'S IN THE BOX

Upon unpacking, ensure all items listed below are present:

- Epson Perfection V550 Photo Scanner
- AC Adapter and Power Cable
- USB Cable
- Film Holders (for 35mm film strips, 35mm mounted slides, and medium format film)
- Setup Poster
- Install CD (software may also be available for download online)

In the box

Perfection® V550 Photo



Setup poster



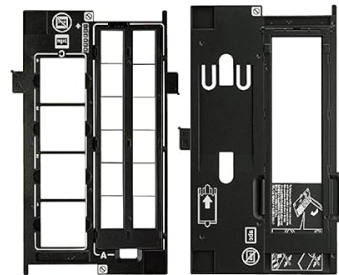
Install CD



AC adapter
& power cable



USB cable



Negatives and
film holders

Image: Epson Perfection V550 Photo Scanner with its accessories, including power cable, USB cable, film holders, setup poster, and install CD.

SETUP GUIDE

1. **Unpack the Scanner:** Carefully remove the scanner and all accessories from the packaging. Remove any protective materials or tapes.
2. **Connect the Power Adapter:** Connect the AC adapter to the scanner's power input and then plug the power cable into an electrical outlet.
3. **Connect to Computer:** Use the provided USB cable to connect the scanner to an available USB port on your computer.
4. **Install Software:** Insert the Install CD into your computer's CD/DVD drive and follow the on-screen instructions to install the scanner drivers and software. Alternatively, visit the official Epson support website for the latest drivers and software downloads.
5. **Power On:** Press the power button on the scanner. The "Ready" indicator light should illuminate.



Image: The Epson Perfection V550 Photo Scanner with its lid slightly ajar, revealing the scanning bed.

OPERATING INSTRUCTIONS

Scanning Photos and Documents

1. **Place Document:** Lift the scanner lid and place your photo or document face-down on the scanner glass, aligning it with the corner guide.
2. **Close Lid:** Gently close the scanner lid.
3. **Start Scan:** Open the Epson Scan software on your computer. Select the desired scanning mode (e.g., Home Mode for basic settings, Professional Mode for advanced control).
4. **Adjust Settings:** Choose your scan resolution (up to 6400 dpi optical resolution for vivid enlargements), color settings, and destination for the scanned file.
5. **Preview and Scan:** Click "Preview" to see how your scan will look, then click "Scan" to begin the scanning process.

In your home

Perfection® V550 Photo



Image: A person operating the Epson Perfection V550 Photo Scanner in a home office environment, with scanned photos displayed on a laptop screen.

Scanning Film and Negatives (Built-in Transparency Unit)

The scanner includes a built-in transparency unit for scanning 35mm film strips, 35mm mounted slides, and medium format film.

1. **Remove Document Mat:** Open the scanner lid and remove the document mat from the inside of the lid to expose the transparency unit.
2. **Place Film Holder:** Insert the appropriate film holder into the scanner bed. Ensure it is correctly seated.
3. **Load Film/Slides:** Place your film strips or mounted slides into the designated slots on the film holder. Ensure the shiny side of the negative faces the same direction as the flat side of the adapter.
4. **Close Lid:** Close the scanner lid.
5. **Start Scan:** In the Epson Scan software, select "Film" as the Document Type and choose the appropriate Film Type (e.g., Color Negative, Color Positive).
6. **Adjust Settings:** Set your desired resolution and other image adjustments.
7. **Preview and Scan:** Click "Preview" to review the images, then click "Scan."

Your browser does not support the video tag.

Video: This video demonstrates the process of using the 110 negative adapter with the Epson Perfection V550 scanner. It shows how to correctly insert the negative into the adapter, ensuring the shiny side faces the flat side, and how to align the negative with the adapter's dividers. The video then guides through placing the adapter into the negative holder and into the scanner. It also covers software settings, including selecting color negative film, setting resolution (up to 48-bit color depth), enabling Digital ICE and color restoration, and selecting individual frames for scanning. The video emphasizes selecting "all" frames to avoid scanning only the last selected one and provides tips for adjusting frame positions for subsequent scans.

Image Correction Features

- **Digital ICE Technology:** This feature automatically removes the appearance of dust and scratches from film scans, restoring clarity to your images. Activate it within the Epson Scan software.
- **Easy Photo Fix:** Restore faded photos, slides, and negatives to their original brilliance with a single click. This feature corrects color and backlight issues.

Scan and Share

The Epson Scan software allows for direct sharing of your scanned images to various cloud services and social media platforms, such as Facebook and Picasa, making it easy to share memories with family and friends.

ReadyScan LED Technology

The Epson Perfection V550 utilizes ReadyScan LED technology, which provides fast scanning with no warm-up time. This energy-efficient technology also contributes to lower power consumption.

MAINTENANCE

- **Cleaning the Scanner Glass:** Regularly clean the scanner glass with a soft, lint-free cloth moistened with a mild glass cleaner. Avoid abrasive materials that could scratch the surface.
- **Cleaning Film Holders:** If dust or debris accumulates on the film holders, gently wipe them with a soft, dry cloth.
- **Software Updates:** Periodically check the Epson support website for software and driver updates to ensure optimal performance and compatibility.

TROUBLESHOOTING

- **Scanner Not Detected:** Ensure the USB cable is securely connected to both the scanner and the computer, and that the scanner is powered on. Reinstalling drivers may also resolve this issue.
- **Poor Scan Quality:** Check if the scanner glass and film holders are clean. Ensure the original document or film is free of dust and scratches. Adjust scan settings such as resolution and color correction in the Epson Scan software.
- **Software Errors:** If the scanning software crashes or displays errors, try restarting your computer and the scanner. Ensure your software is up to date.
- **Faded Colors:** Utilize the Easy Photo Fix feature in the Epson Scan software to restore original colors to faded images.

For more detailed troubleshooting, refer to the comprehensive help documentation within the Epson Scan software or visit the official Epson support website.

SPECIFICATIONS

Product Dimensions	19.1 x 11.2 x 4.6 inches (48.5 x 28.4 x 11.7 cm)
Item Weight	9.6 pounds (4.35 kg)
Optical Resolution	6400 dpi
Color Depth	48 bpp (bits per pixel)
Scanner Type	Flatbed & Photo Scanner (Photo, Text, Document, Film)
Connectivity Technology	USB 2.0
Wattage	16.5 watts
Manufacturer	Epson


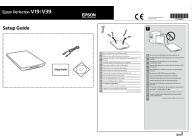
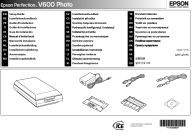
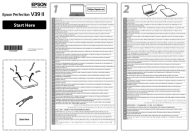
WARRANTY AND SUPPORT

The Epson Perfection V550 scanner typically comes with a limited manufacturer's warranty. For specific details regarding your product's warranty period, coverage, and terms, please refer to the documentation included with your scanner or visit the official Epson support website.

For technical assistance, driver downloads, and additional support resources, please visit the [Epson Support Website](#) or contact Epson customer service directly.

© 2023 Epson Corporation. All rights reserved.
Epson is a registered trademark of Seiko Epson Corporation.

Related Documents - V550

	Manual del usuario Epson Perfection V800 Photo/V850 Pro Guía completa para el usuario del escáner Epson Perfection V800 Photo y V850 Pro, cubriendo características, configuración, escaneo, mantenimiento y solución de problemas.
	Epson Perfection V19/V39 Setup Guide A concise setup guide for the Epson Perfection V19 and V39 scanners, covering initial setup and software installation.
	Epson Perfection V600 Photo Setup Guide This document provides a setup guide for the Epson Perfection V600 Photo scanner, including installation instructions and basic operation. It covers software installation for both Mac OS X and Windows operating systems.
	Epson Perfection V39 II Scanner: Start Here Guide Get started with your Epson Perfection V39 II scanner. This guide provides instructions on downloading and installing necessary software, powering on the device, and accessing the user's guide for detailed information and features.

<div><div>EPSON</div><div>Perfection V19 II/V39 II User's Guide</div><div></div></div>	<div>Epson Perfection V19 II / V39 II User's Guide: Setup, Scanning, and Troubleshooting</div> <div>Comprehensive user guide for the Epson Perfection V19 II and V39 II scanners. This manual provides detailed instructions on setup, scanning documents and photos using Epson ScanSmart, troubleshooting common issues, and accessing technical specifications. Learn to optimize your scanning workflow with this official Epson guide.</div>
<div><div>EPSON</div><div>ES-60W User's Guide</div><div></div></div>	<div>Epson ES-60W User's Guide: Setup, Operation, and Troubleshooting</div> <div>Comprehensive user's guide for the Epson ES-60W portable scanner. Learn setup, scanning features, maintenance, troubleshooting, and technical specifications. Get support from Epson.</div>