

## SVP FS1200

# SVP FS1200 Digital Film 35mm Negative & Slides Scanner User Manual

Model: FS1200

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## 1. INTRODUCTION

The SVP FS1200 Digital Film Scanner is designed to convert your 35mm color and monochrome negatives, as well as mounted slides, into digital images. This device offers a convenient solution for preserving old photographs by digitizing them for storage, printing, or sharing. It connects to your computer via USB and includes software for image capture and basic adjustments.



Image 1.1: The SVP FS1200 Digital Film Scanner in use, connected to a laptop.

## 2. SAFETY INFORMATION

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- Read all instructions carefully before using the device.
- Do not expose the scanner to moisture or extreme temperatures.
- Use only the provided USB cable for connection.
- Do not attempt to disassemble or modify the scanner. Refer all servicing to qualified personnel.
- Keep the device away from direct sunlight and heat sources.
- Ensure the scanner is placed on a stable, flat surface during operation.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the package:

- SVP FS1200 Digital Film Scanner
- USB Cable
- Film Strip Holder (for 6 frames)
- Slide Holder (for 3 mounted slides)
- Cleaning Brush
- Software CD (with drivers and user application)
- User Manual (this document)



Image 3.1: All components included with the SVP FS1200 Digital Film Scanner.

## 4. SETUP

### 4.1 System Requirements

- Operating System: Windows 7 or earlier (Windows XP recommended by some users for better compatibility).

- USB Port: Available USB 2.0 port.
- *Note: This device is not compatible with Mac operating systems.*

## 4.2 Software Installation

1. Insert the provided Software CD into your computer's CD-ROM drive.
2. Follow the on-screen instructions to install the drivers and the user application. If the installer does not launch automatically, navigate to the CD drive in "My Computer" and run the setup file (e.g., "setup.exe").
3. Restart your computer if prompted after installation.

## 4.3 Connecting the Scanner

1. Connect one end of the USB cable to the USB port on the SVP FS1200 scanner.
2. Connect the other end of the USB cable to an available USB 2.0 port on your computer.
3. The scanner will power on automatically. The "PWR" indicator light on the scanner should illuminate.



Image 4.1: Top view of the scanner showing controls and film tray slot.

## 4.4 Loading Film or Slides

Use the appropriate holder for your media type:

### For 35mm Film Strips:

1. Open the film strip holder.
2. Carefully place your 35mm film strip into the holder, ensuring the frames align with the openings.
3. Close the holder securely.

### For Mounted Slides:

1. Open the slide holder.
2. Insert up to three mounted slides into the designated slots.
3. Close the holder securely.



Image 4.2: Inserting a film holder into the scanner.

Once the film/slide holder is loaded, gently insert it into the scanner's slot until it clicks into place or is fully seated.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Launching the Software

After connecting the scanner and installing the software, launch the SVP FS1200 scanning application from your computer's Start Menu or desktop shortcut.

### 5.2 Previewing and Scanning

1. In the software interface, select the appropriate media type (Negative Film or Slide).
2. Click the "Preview" button to see a low-resolution preview of your film/slide. This allows you to check framing and orientation.
3. Use the navigation controls within the software to move to the next frame or slide in the holder.
4. Once satisfied with the preview, click the "Scan" button to initiate a high-resolution scan. The scanner will capture the image, which typically takes less than a second.
5. The scanned image will appear in the software's main window.

### 5.3 Image Adjustments

The software provides basic image correction settings:

- **Brightness:** Adjust the overall lightness or darkness of the image.
- **Contrast:** Modify the difference between the light and dark areas.
- **Saturation:** Control the intensity of colors.
- **Hue:** Shift the overall color balance of the image.
- **Rotation:** Rotate the image to the correct orientation if needed.

Apply these adjustments as desired before saving the image.

### 5.4 Saving Images

After scanning and making any necessary adjustments:

1. Click the "Save" button within the software.
2. Choose a destination folder on your computer and provide a filename for your scanned image.
3. Select the desired image format (e.g., JPEG, TIFF).
4. Click "OK" or "Save" to store the digital image.

## 6. MAINTENANCE

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### 6.1 Cleaning the Scanner

- **Exterior:** Wipe the exterior of the scanner with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Film/Slide Path:** Use the provided cleaning brush to gently remove dust or debris from the film/slide insertion slot and the internal scanning area. Ensure the scanner is disconnected from the computer before cleaning.
- **Film/Slide Holders:** Clean the holders with a soft, dry cloth to prevent dust from transferring to your film or slides.

### 6.2 Storage

When not in use, store the SVP FS1200 scanner in a cool, dry place, away from direct sunlight and excessive dust. Keep the film/slide holders clean and stored with the scanner.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scanner not recognized by computer.	Drivers not installed correctly; Loose USB connection; Incompatible operating system.	Ensure USB cable is securely connected to both scanner and computer. Reinstall the software drivers from the provided CD. Try a different USB port. Verify your operating system is Windows 7 or earlier (not compatible with Mac).
Scanned images are cropped or misaligned.	Film/slide not correctly positioned in the holder; Holder not fully inserted.	Ensure film or slides are perfectly aligned within their respective holders. Make sure the holder is fully inserted into the scanner. Use the software's preview function to check alignment before scanning.
Software freezes or flickers.	System resource issues; Software incompatibility; Display settings.	Close other applications running on your computer. Update your computer's display drivers. Adjust your computer's display settings (e.g., resolution, color depth). Reinstall the scanning software.
Poor image quality (e.g., blurry, dusty).	Dust on film/slides or scanner lens; Incorrect focus (fixed focus); Original media quality.	Clean your film/slides thoroughly before scanning. Use the cleaning brush to clean the scanner's internal components. Adjust brightness, contrast, and color settings in the software. Note that the scanner has fixed focus; ensure media is flat in the holder.

## 8. SPECIFICATIONS

Feature	Detail
Scanner Type	Film, Photo
Model	FS1200
Optical Sensor Technology	CMOS (5MP)
Resolution	3600 dpi (interpolated), 2592x1944 pixels
Color Depth	10 bits per color channel
Scan Method	Single Pass

Feature	Detail
Connectivity	USB 2.0
Media Type	35mm Negatives, Mounted 35mm Slides
Minimum System Requirements	Windows 7 (or earlier, XP recommended)
Output File Size (approx.)	Suitable for A4 prints

## 9. WARRANTY AND SUPPORT

Specific warranty information for the SVP FS1200 is not provided in this manual. For details regarding warranty coverage, please refer to the product packaging or contact your retailer or the manufacturer directly.

For technical support, driver updates, or further assistance, please visit the official SVP website or contact their customer service department. Contact information is typically found on the product packaging or the manufacturer's website.

*Important Note: This device is not compatible with Mac operating systems. Ensure your computer meets the minimum system requirements for optimal performance.*



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This manual is for informational purposes only. Specifications are subject to change without notice.