



The Epson Perfection™ V370 Photo scanner helps you scan with speed and efficiency. Produce high-quality scans of a wide range of film and photos at an optical resolution of 6400 dpi. Restoration of film and photos turns hassle-free with Digital IceTM technology that helps remove dust and scratches effortlessly.







Easy



Scan 6400 dpi S



Film En Scanning



Environmentally Friendly



Perfection V600 Photo

Superior Quality Scans

Epson Matrix CCD® technology ensures that your scans capture every detail with an optical resolution of 6400 dpi.

Fast Scans

Epson ReadyScan LED technology helps you save energy and scan instantly without any warm-up time

ENGINEERED FOR BUSINESS Advanced Restoration

Epson Digital IceTM technology helps you restore your photos and film by removing dust and scratches with ease.



A versatile scanning tool for photography enthusiasts

Scan, enhance, archive and share your entire film and photo collection effortlessly

Best image quality with 6400dpi optical resolution

With the highest optical resolution in its class of 6400dpi and 3.4DMax optical density, every detail of your films and photos will be captured and preserved. Coupled with the industry leading 48bit colour depth and embedded ICC profile, each image will astound you with amazing vivid and accurate colours.







More versatility with multiple film scanning formats

You can now easily back up and digitise your collection of multiple format films and slides. Epson Perfection™ V600 Photo supports a variety of film formats:

- 35mm strip film x 12 frames
- 35mm slide x 4 frames
- Panoramic medium film format up to 6 x 22cm x 1 frame

DIGITAL ICETM Technology for film and print

Epson DIGITAL ICE™ Technology allows you to effectively remove dust and scratches from both your film and photo scans so your images appear clear and blemish free. Your old images will be as good as new, just like the way you remember them.







Photo is restored scratch-free.

Zero warm-up time (low power consumption)

With Epson ReadyScan LED Technology, scanning starts instantly with zero warm-up time. This highly efficient feature is mercury free and does not dissipate heat during scanning, making it an environmentally friendly technology.

The simplicity of one-touch operations

Four one-touch buttons on the control panel are preset to 'Scan-to-PDF', 'Scan-to-Email', 'Copy' and 'Start' functions for your convenience. You can also further customise them through Epson Event Manager to suit your personal preferences.



EPSON Scan 3.8



This powerful and easy-touse photo and document editing software includes the following enhancement features:

Colour Restoration
 Bring your old faded photos back to life again.



Roforo





After

Backlight Correction

You can adjust the tone, contrast and saturation to further enhance your photos.







Before

Correct Document Skew and Text Enhancement

Correct Document Skew automatically adjusts and straightens scanned images even when documents are scanned slanted.

Text Enhancement feature sharpens text and enhances text recognition when scanning text documents.





Text Enhancement Off

Text Enhancement Or

PDF Options

Save scanned images directly as searchable PDF* (windows only) or as multi-PDF in the PDF savings options.

*available with ABBYY® FineReader® Sprint Plus 6

Take your photos further with these bundled software

• ABBYY® FineReader® 6 Sprint Plus (ABBYY® FineReader® 5 Sprint Plus for Mac)



Scan and transform text documents into editable files with this OCR (Optical Character Recognition) software.

Adobe Photoshop Elements 7

Enhance your photos and create a host of additional projects such as greeting cards and calendars and more.

ADOBE PHOTOSHOP ELEMENTS 7

Partners in Perfection



Epson Stylus® Photo Inkjet Printers offer unsurpassed quality and value for every printout.



Epson inks are designed to work specifically with your Epson printer to deliver quality, vibrant, and long-lasting prints.



All Epson paper is designed to complement Epson genuine inks and Epson printers to produce prints of exceptional quality.

PERFECTION™ V600 PHOTO



BASIC

INTERFACE"

SCANNER TYPE OPTICAL RESOLUTION DOCUMENT SIZE

Flatbed colour image scanner Main 6400 dpi x Sub 9600 dpi 216 x 297mm (A4 Letter) 68.6 x 242.4mm

00.0 x 242.411111 (35mm Strip film 12 frames, 35mm Mounted film 4 frames, Medium format (6 x 22cm) 1 frame) USB2.0 HI-Speed/USB1.1

CONFIGURATION PHOTOELECTRIC DEVICE

Alternate 12 lines colour CCD with Micro Lens 170,880 pixels (14,240 x 4 lines x 3 colours) White LED, IR LED LIGHT SOURCE

SUB-SCANNING METHOD Fixed document and moving carriage

PERFORMANCE OUTPUT RESOLUTION

50 - 6400 (1 dpi step), 9600, 12800 dpi Internal 48 bit (281.5 trillion colours) Output 48 bit (281.5 trillion colours) COLOURS 24 bit (16.7 colours million)

24 bit (16.7 colours million) 16 bit (65,536 grayscale levels) 8 bit (256 grayscale levels) 1 bit Monochrome

SCANNING SPEED*2

SPEED PRIORITY MODE BEST MODE A4 600dpi Monochrome Approx. 1.8 msec/line 18 sec 23 sec 149 sec Approx. 5.9 msec/line Approx. 1.8 msec/line Approx. 5.9 msec/line A4 1200dpi 90 sec 18 sec 91 sec 24bit Coloura A4 600dpi A4 1200dp 23 sec 150 sec FILM SCANNING SPEED PRIORITY MODE BEST MODE 35mm Positive film 2400dpi 33 sec 51 sec 33 sec 51 sec Approx. 8.6 msec/line

35mm Negative film

3200 dpi 4800dpi Approx. 10.9 msec/line Approx. 10.9 msec/line Approx. 8.2 msec/line 71 sec 81 sec 6400dpi 2400dpi 101 sec 39 sec 108 sec 39 sec 62 sec 3200dpi Approx. 8.2 msec/line Approx. 9.7 msec/line 62 sec 4800dpi 88 sec 100 sec 6400dp Approx. 9.7 msec/line 126 sec 134 sec

FUNCTIONS

IMAGE QUALITY ENHANCER DIGITAL ICE™ for Film and Print

Grain Reduction
Dust Removal (Software for film and reflective/photo)

PRINT Image Matching II ICC Profile Embedded Backlight Correction

Colour Restoration
Selectable Tone of Auto Exposure
Unsharp Mask with Noise Reduction
De-Screening with Document Type Optimizer
Tone Curve Adjustment with Histogram Colour Palette

FASY SCANNING

Resizeable Preview Window
4 Push Buttons with customisable job settings with Epson Event Manager
Multiple Page Scan to PDF feature

High Compression PDF Searchable PDF* Text Enhancement

Auto Area Segmentation
Colour Enhance and Dropout features
Correct Document Skew
User defined setting name Stand-Alone Application and Scan to File Feature

Multi Document Auto Detection Multi Document Auto Cropping Auto Photo Orientation

Multi Marquee

*available with ARRYY® FineReader® Sprint Plus 6

SUPPORTED PLATFORMS

Microsoft® Windows® 2000 Professional / XP Home Edition / XP Professional / XP Professional USB 1.1 & 2.0 x64 Edition / Windows Vista® / Windows® 7 Mac OS® X 10.3.9 or later (Universal version)

ENVIRONMENTAL CONDITIONS TEMPERATURE

HUMIDITY

10°C to 35°C (Operating) -25°C to 60°C (Storage) 10% to 80% without condensation (Operating) 10% to 85% without condensation (Storage)

ELECTRICAL SPECIFICATIONS VOLTAGE (AC100V mode) POWER CONSUMPTION

AC100 - 120V 50 - 60Hz (AC200V model) AC220 - 240V 50 - 60Hz 0.4W (Power Off) 16.5W (Operation)

5.5W (Ready Mode 1.6 W (Sleep Mode

Information correct as at January 2018

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For product info or service - 1800 425 0011

For service - 1860 3000 1600 (9AM - 6PM) (Mon - Sat)

Weight - approx, 4.1kg



*1 To use the USB port, consult the documentation provided with your PC for further information about USB connectivity. Please note that errors may occur if non-standard cables or multiple hub connections are used.

*2 Scanning Speed Data Patterns The thumbnail images below show the scanning patterns used to determine scanning speed specifications

System Configuration of Scanning Speed CPU: Intel Core™ 2 CPU 6700 @ 2.66GHz RAM: 2 GB I/F: USB2.0 Hi-Speed OS: Windows XP Professional Edition Soft: Adobe Photoshop 7.01E





Line Art (MEMO)

Photo (Photo courtesy of ISO/JIS-SCID Reprinted by permission)

Scanning speed test results vary according to system configuration, dpi setting, and scan mode setting. However, documents and photos other than those pictured above can be substituted without significantly affecting test results.

As an International ENERGY STAR Partner, EPSON has determined that this product meets the International ENERGY STAR program for energy efficiency.









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Dealer's Stamp



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