

SPECIFICATIONS

Weight=Approx. 2.2kg



* 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.

Scanning Speed Data Pattern
The thumbnail images below show the scanning patterns used to determine scanning speed specifications.

System Configuration of Scanning Speed
CPU: Pentium 4, 3.2GHz
RAM: 1GB
I/F: USB2.0 Hi-Speed
OS: Windows XP Home Edition
Soft: Adobe Photoshop 7.0E



*1
Line Art
(Memo)

*2
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.



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Dealer's Stamp

Printed in June 2006

EPSON PERFECTION™ V10

BASIC SCANNER TYPE OPTICAL RESOLUTION		Flatbed color image scanner Main 3200 dpi x Sub 9600 dpi	
DOCUMENT SIZE REFLECTIVE INTERFACE		216 x 297mm (A4+Letter) USB2.0 Hi-speed	
CONFIGURATION PHOTOELECTRIC DEVICE		Alternate 6 lines color CCD with Micro Lens 81600 pixels (13600 x 2 Line x 3 colours) White cold cathode fluorescent lamp	
LIGHT SOURCE		Fixed document and moving carriage	
SUB-SCANNING METHOD			
PERFORMANCE OUTPUT RESOLUTION COLORS		50 ~ 6400, 9600, 12800 dpi Internal 48 bit (281.5 trillion colours) Output 48 bit (281.5 trillion colours) 24 bit (16.7 million colours) 16 bit (65,536 grayscale levels) 8 bit (256 grayscale levels) 1 bit Monochrome	
SCANNING SPEED REFLECTIVE SCANNING MONOCHROME*1		A4 600dpi A4 3200dpi A4 600dpi A4 3200dpi	4.0 msec/line 14.6 msec/line 4.0 msec/line 14.6 msec/line
24bit COLOR*2			
FUNCTIONS IMAGE QUALITY ENHANCER		PRINT Image Matching II Image Enhancement function: - Dust Removal for film, Color Restoration, Grain reduction Selectable tone of Auto Exposure Unsharp Mask with Noise Reduction De-Screening with Document Type Optimizer Tone Curve Adjustment with Histogram 4 Easy Push Buttons Stand-Alone Application and Scan to File Feature Multi Purpose User Interface Multi Document Auto Detection Multi Document Auto Cropping Auto Skew Correction Multi Marquee Film Scanning Thumbnail Preview	
EASY SCANNING			
SUPPORTED PLATFORMS USB1.1		Microsoft® Windows® 98SE/Me/2000 Professional/ XP Home Edition/ XP Professional/ XP Professional x64 Edition (Pre-installed model or upgrade of Windows® 98/Me/2000 Professional pre-installed model) Mac OS® X 10.2.8 or later	
USB2.0		Microsoft® Windows® 2000 Professional/XP Home Edition/XP Professional/ XP Professional x64 Edition* (Pre-installed model or upgrade of Windows® 2000 Professional pre-installed model) Mac OS® X 10.2.8 or later	
		*USB2.0 Host Driver by Microsoft is required	
ENVIRONMENTAL CONDITIONS TEMPERATURE HUMIDITY		5°C to 35°C (Operating) 10% to 80% without condensation (Operating)	
ELECTRICAL SPECIFICATIONS VOLTAGE POWER CONSUMPTION		AC220-240V 50-60Hz Approx. 16.0W (Operation) Approx. 3.5W (Sleep Mode)	

EPSON PERFECTION™ V10

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**PERFECT
DIGITISATION**

- Epson's slimmest Matrix CCD
- High quality scans with 3200 x 9600dpi resolution
- Restore faded photos with EPSON Easy Photo Fix™

SIMPLICITY WITH UNPARALLELED PERFORMANCE



EPSON PERFECTION™ V10

Flawless photo digitisation on an easy-to-use, quality home scanner that impresses with its slim and sleek appearance.

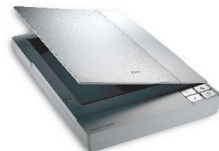
Slim and Elegant Silver Exterior

The slimmest scanner from EPSON coupled with a stylish silver outlook fits perfectly in the modern home.

A new design also allows flexibility in placing the scanner either in portrait or landscape layout.



Landscape - opens sideways just like a photo copier



Portrait - traditional scanner position with buttons in front

One-Touch Functions at Your Fingertips



The four direct access buttons – Start, Copy, Scan-to-Email and Scan-to-PDF take care of your common scanning tasks at the touch of a finger.

High Quality Scans



Original

EPSON Perfection™ V10



Sharp and clear image

Expect sharp and clear scans at a splendid definition of up to 3200 x 9600dpi resolution. Stunning yet natural colours reproduced with a 48bit colour depth brings out the best of your photos. Easily preserve and share precious moments by digitising all your photos.

Other scanner



Greenish cast and loss of fine details

Restore Good Old Times

EPSON Easy Photo Fix™ restores scanned images of old and faded photos to pristine condition using Color Restoration and an improved dust removal software - Digital Dust Correction. Enjoy beautiful and natural images with Epson's new back light correction feature that analyses and adjusts each image for perfect lighting and colour balance.

Color Restoration

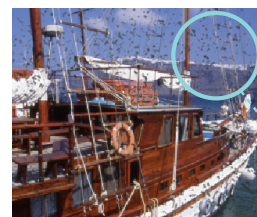


Before

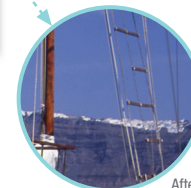


After

Dust Removal



Before



After

New Hinge Design

An innovative new hinge allows ease of scanning thick documents and 3D objects with a fully open lid at 180° or scan documents up to 25mm with the lid closed.

Effortlessly digitise your favourite magazines and books with this thoughtful feature.



Open fully to scan large document



Scan items up to 25mm thickness

Home Scanning is a Breeze

Experience fun and creativity in your photo projects with the following bundled software:



EPSON Scan ver 3.0

Intuitive scan interface with EPSON Easy Photo Fix™ that features Digital Dust Correction, Color Restoration and automatic back light correction.



EPSON Creativity Suite

Epson's photo software solution for scanning photos and documents effortlessly. Manage all your digital images with this easy-to-use photo manager.



ArcSoft PhotoImpression™ 5

A fun-filled and creative photo editing software that has automatic photo-enhancing features, a variety of text effects, and a clip-art library for all photo projects.



ABBYY FineReader 6 Sprint Plus*

A powerful Optical Character Recognition software that recognises and converts the image of a text document to text format for easy editing through MS Word or MS Excel.

* Version 5 for Macintosh

Partners in Perfection



Unbeatable photos from Epson Stylus Photo Inkjets & Photo AiOs at 5760 optimised dpi and Variable Sized Droplet Technology. Achieve long lasting photos when printed with Epson Photo Ink & Premium Glossy Photo Paper.



Epson specialty media is developed specially to complement Epson genuine inks to produce exceptionally high quality prints.



Epson inks are the highest quality inks you can put in an Epson printer. Years of research and development have gone into its formulation. The results are inks designed specifically to work with your printer to deliver stable, long-lasting, photographic quality.