

EPSON

COLOR SCANNER

PERFECTION[®] 2400 PHOTO

Professional performance, photo quality results.

Create stunning photographic reproductions with the high-value EPSON Perfection[®] 2400 PHOTO. With 2400 x 4800 dpi resolution, 48-bit color, fast USB connectivity, and automated 4-button scanning, it delivers brilliant image quality at lightning-fast speeds. EPSON Smart Panel,[™] Adobe[®] Photoshop[®] Elements, and a built-in 35mm film strip adapter offer added versatility.

Key Features

Superior 2400 x 4800 dpi resolution

Offers phenomenal image quality and sharp detail

Built-in 35mm film strip adapter

Provides added versatility for scanning slides and film strips with up to six negatives per strip

True 48-bit scans for remarkable color accuracy

Delivers a vast array of vivid, true-to-life colors

Automated 4-button scanning

Scans images to a scan-to-copy utility, Epson's photo-sharing web site and most e-mail software programs

Optional 4" x 5" transparency unit

Facilitates quick, easy scans of larger negatives and transparencies

USB connectivity (including USB 2.0 for Windows XP and 2000)

Features convenient compatibility with most Windows[®] or Macintosh[®] systems



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COLOR SCANNER

PERFECTION[®] 2400 PHOTO**Specifications****Scanner Type**

Flatbed color image scanner

Photoelectric Device

Color MatrixCCD™ line sensor

Maximum Scan Area

8.5" x 11.7" (216mm x 297mm)

CCD Resolution

2400 dpi

Hardware Resolution

2400 x 4800 dpi maximum with Micro Step Drive™ technology

Maximum Resolution

20,400 x 28,080 dpi with software interpolation

Color Depth

48-bit internal/48-bit external*

Grayscale Depth

16-bit internal/16-bit external

Interface

USB 1.1 / 2.0**

Scanning Speed (2400 dpi, draft mode)

256 gray level 11 msec/line (approx.)

Full color 11 msec/line (approx.)

Creative Software Included

Adobe® Photoshop® Elements

EPSON Smart Panel™ with NewSoft™ OCR

EPSON TWAIN Scanning Software

Minimum System Requirements*Windows and Macintosh*

- 275MB of available hard disk space (minimum)

- CD-ROM drive (4x or faster)

- VGA monitor with at least 256 color display

- Available USB connection

Additional Windows Requirements

- IBM® compatible PC with Pentium® MMX equivalent or higher processor

- Windows 98 (factory installed), Windows 2000, Windows Me or Windows XP (factory installed or upgraded from factory installed Windows 98/2000/Me)

- 128MB RAM

Additional Macintosh Requirements

- iMac™ or any G3 or later with built-in USB

- Mac OS 8.6 to 9.2.2

- 128MB RAM

Included Accessories

35mm Film Strip Adapter

Scans slides and film strips with up to six negatives per strip

Optional Accessories

Transparency Unit

Scans up to 4" x 5" positive/negative film, and transparencies

Warranty

One year limited warranty in the U.S. and Canada

* External bit depth is selectable to 48-bits depending on the image editing software

** USB 2.0 available for factory installed Windows 2000 and XP only

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