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EVER smart



EVERSMART

REVOLUTIONARY FLATBED SCANNER
PROFESSIONAL QUALITY AND FULL AUTOMATION

OPEN TO A WORLD OF COLOR  **scitex**

Graphic
ARTS
GROUP

**EVERSMART.
JOIN THE HIGH RESOLUTION
REVOLUTION**

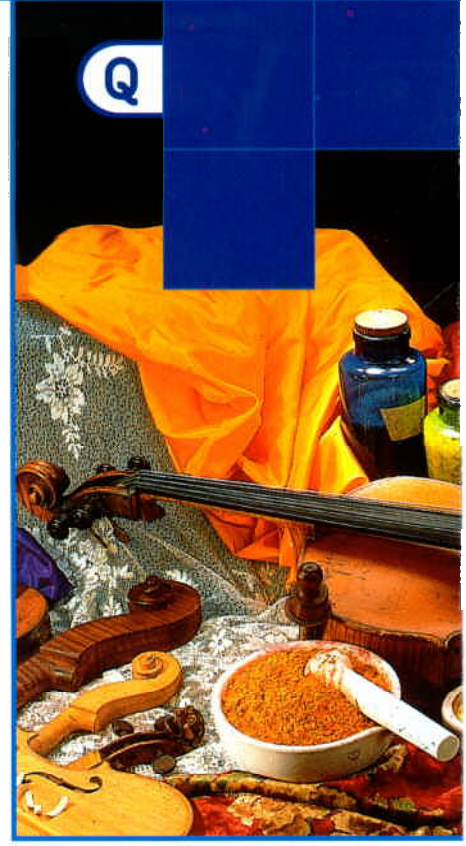


The *EverSmart* scanner offers total flexibility in image size, thickness, material and format



EVERSMART

This revolutionary scanner is as close as you can get to having someone else do your work for you, by your own high quality standards. *EverSmart* features high resolution over the entire scanner format. Enlargements are no longer limited by the original image size. The *EverSmart* scanner's unique capabilities make it the smart machine you've been waiting for.



換・返品をお受け
負担ください。(
後、約3-4週間
3カードも利用い
0円(税別)以下



Scanning resolution reaches 6400 dpi, and scaling ranges from 20% to 2100%

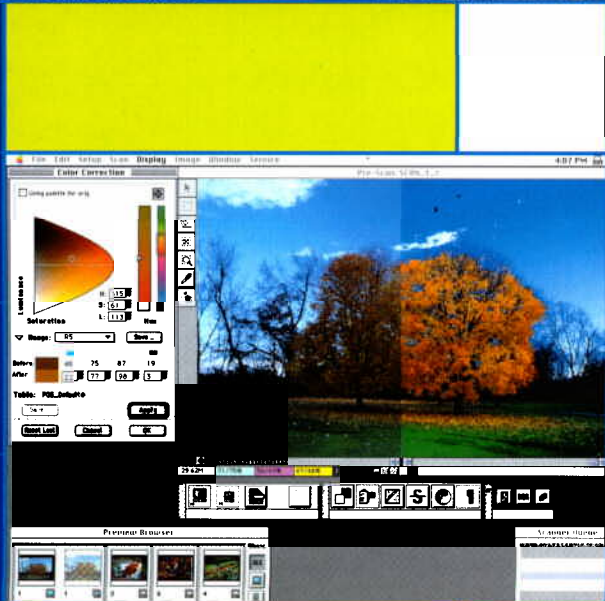


QUALITY

AUTOMATION

INTUITIVE

FLEXIBILITY



Color correction is available in HSL, and Split Screen allows side-by-side, before-and-after viewing



scanning. Automatic image analysis can be initiated by a non-expert user, while the application selects the appropriate settings according to each original type.

INTUITIVE

Mapping out the scanning workflow, the *EverSmart* application guides the user through every step with clear and intuitive icons. The application's advanced tools are easily mastered by observing the effect of potential changes to the image on the screen, using the Split Screen feature.

FLEXIBILITY

The *EverSmart* scanner is a complete solution, for all scanning needs, with total flexibility in image size, thickness, material and format. Framed images and mounted slides don't have to be taken apart for scanning, and reflective original thickness is virtually unlimited. Thick books, paintings, packaging and other unusual shapes and materials can be placed on the open scanner for high-resolution scanning. The *EverSmart* scans transparent, reflective, printed material, negatives, positives, color or black-and-white.

The application supports all types of common scanning workflows:

- CMYK for printing
- RGB for archiving, second generation, multimedia or other on-line screen applications
- ICC for scanning in Color Management Systems (CMS) environments

QUALITY

The revolutionary technology includes scanning optics with motion along both the x and y axes, enabling accurate positioning of the scanner head directly below the center of each original, regardless of where it is placed in the scanning area. This technology assures uniform sharpness and high resolution anywhere on the scanner bed.

AUTOMATION

The *EverSmart™* comes with built-in Scitex expertise, which allows you to produce high quality scans from day one. Full automation and a highly intuitive interface provide a choice between automatic and interactive



TECHNOLOGY

Flatbed; CCD technology; tri-linear, 8000 pixel, anti-blooming CCD; 2-dimensional moving scan head

RESOLUTION

6,400 dpi maximum scanning resolution over the entire format
2,540 dpi maximum optical resolution over the entire format

DENSITY RANGE: 3.7 (Max. density 4.0)

COLOR DEPTH

42 bits (14 bits per color)

KEY FEATURES

- High-resolution (CT and lineart) over the entire format
- Automatic image analysis
- CMYK, RGB and USM (Unsharp Masking) on-the-fly
- Intuitive, icon-based interface
- Array of image-editing and proofing tools, including HSL color correction and split screen
- Computer-based training

PRODUCTIVITY

10 scans/hour (6x7 cm, 250%, 300 dpi, CMYK)

SCAN MODES

CMYK or RGB, gray scale, lineart (bitmap and LW), ICC color management

INPUT

Types of originals: Reflective, transparency, negative, positive, color, B&W, lineart, printed material

Original Sizes:

Transparencies and Reflectives: up to 12 x 17 in. / 305 x 432 mm, full A3+

ORIGINAL THICKNESS

Transparencies: Up to 3/16 in. / 5 mm
Reflectives: Unlimited

FILE FORMATS

Scitex: Scitex CT™, Scitex LW™, Scitex PSImage™
EPSF: Normal, DCS, ICS, RGB, CMYK, gray scale and bitmap
TIFF: RGB, CMYK, CMY, gray scale and bitmap (Macintosh and PC formats)
PICT: RGB, gray scale and bitmap
Adobe Photoshop: Version 2.5 format CMYK, RGB
Targa: RGB

SCALING

20%-2100% at 300 dpi over the entire format
Scaling steps: 0.1%

PLATFORM (minimum requirements)

Power Macintosh computer with PCI bus and 45 Mb RAM free for scanning application
System version 7.5.3 or higher (full system, including all system extensions)
500 Mb hard disk and CD-ROM drive
17 in. color monitor with display capability of millions of colors (24-bit color)

ELECTRICAL REQUIREMENTS

100-240 Vac, 50/60 Hz, 290 W

DIMENSIONS (HxWxD)

14 x 34 x 27.5 in. / 36 x 87 x 70 cm

WEIGHT

147 lb / 67 kg

OPERATING TEMPERATURE

61-80°F / 16-27°C

RELATIVE HUMIDITY

40% to 70% non-condensing

Scitex America Corp.
Eight Oak Park Drive
Bedford MA 01730, USA
Tel: 1-617-275-5150
Fax: 1-617-275-3430

Scitex Europe S.A.
Waterloo Office Park
Drève Richelle 161
B-1410 Waterloo, Belgium
Tel: 32-2-352-2511
Fax: 32-2-351-0915

Scitex Asia Pacific (H.K.) Ltd.
8/F, Park Avenue Tower
No. 5 Moreton Terrace
Causeway Bay, Hong Kong
Tel: 852-2882-1011
Fax: 852-2881-8897

Nihon Scitex Ltd.
Forefront Tower II
3-13-1 Kachidoki, Chuo-ku
Tokyo 104, Japan
Tel: 81-3-5560-7152
Fax: 81-3-5560-7357

Scitex Middle East/Africa
P.O. Box 330
Herzlia Industrial Park
46103 Herzlia B, Israel
Tel: 972-9-9597585
Fax: 972-9-9597787

Graphic Arts Group Headquarters
Scitex Corporation Ltd.
P.O. Box 330
Herzlia Industrial Park
46103 Herzlia B, Israel
Tel: 972-9-9597222
Fax: 972-9-9502922
Visit our Internet web site at
<http://www.scitex.com>



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Professional Marketing Services, Inc.
4802 East Ray Road, Suite #2328
Phoenix, AZ 85044-6417
P: 480-940-5400 F: 480-940-5488
Email: pmsi@promarketinc.com
Web Site: www.promarketinc.com

