

ScanMaker X12USL

Office Edition

**Award-Winning
Corporate Office
Scanning Solution**

Power You Can Afford: Microtek's ScanMaker X12USL

Designed for the budget-minded professional, the Award-winning ScanMaker X12USL is a scanning powerhouse that delivers high-quality output—from image service files to brochures to comps. Now the ScanMaker X12USL is available in an Office Edition to add even more functionality. With an included 25-page Auto Document Feeder and powerful integrated OCR software the ScanMaker X12USL Office Edition is an incredible value that redefines scanning in the corporate workplace.

It's the Hardware that Counts!

The ScanMaker X12USL is engineered by Microtek for true 42-bit color and professional-class 2400 x 1200 dpi hardware resolution. Using quality hardware and electronics, the ScanMaker

X12USL delivers true, rich color input and output in the trillions. Color quality is superb—with highlights, shadows, and skin tones presented clearly and precisely.

The heart of a scanner is its Charge Coupled Device (CCD), composed of sensor cells which collect and deliver detail information to your computer. Because the ScanMaker X12USL uses a single super-high 10,600 element Linear Array CCD, there is more (and much finer) point-to-point detail input from images. The result is reliably crisp, sharp scans, even from images as small and finely detailed as a postage stamp. The ScanMaker X12USL delivers precise detail and accurate

registration as well.

Bundled Software From Industry Leaders

The ScanMaker X12USL is bundled with software from Adobe, Kodak, Trellix and Abbyy. **Adobe Photoshop 5.0 LE**, the world's leading image processing application, features multiple layers; third-party plug-in options; compression options; unique filters; customizable brushes and tools; editable text and much more.

TrellixWeb Microtek Edition web-page publishing software allows you to create professional Web pages — without HTML coding. Providing a huge number of professional layouts, TrellixWeb's wizard lets you create pages in six easy steps. TrellixWeb provides additional

layout downloads at their Web site, along with animations and other page enhancements. As for text documents that you want to scan, they

can be sent to **Abbyy FineReader Sprint**, a highly accurate Optical Character Recognition (OCR) program that can quickly read columns of text with color photos, charts and other graphics.

With the ScanMaker X12USL You've Got Options

The ScanMaker X12USL's functionality can be expanded even more with optional accessories. Add the Microtek patented MTMA transparency adapter for scanning film up to 7" x 10" or the LightLid EL for film up to 4" x 5".

Microtek — The Scanning Company

With over 100 patents approved or filed worldwide, Microtek has earned an international reputation for hardware innovation. In 1994, we introduced the first 36-bit color scanner. In 2000, we offer the ScanMaker X12USL, the world's first true 2400 x 1200 dpi, 42-bit color flatbed scanner.



**Includes
25-Page
Auto Document
Feeder!**

■ USB & SCSI-2 Connections

Connects to your PC or Macintosh in a snap

■ Legal-Size Scan Bed

23% larger scan area than letter-size (A4) scanners

■ Push Button Scanning

Just press the GO button to start scanning with our new ScanWizard 5 software

■ True 42-Bit Color

Captures and delivers trillions of colors

■ True 2400 x 1200 dpi Optical Resolution

2400 x 1200 dpi through hardware captures over 5.7 million pixels per square inch in a single pass

■ Includes 25-Page ADF

25 page Auto Document Feeder for efficient scanning of legal-sized papers

■ Optional 7" x 10" Transparency Scanning

Microtek's patented MTMA Transparency Adapter allows you to scan up to fifteen 35mm slides in one pass



MICROTEK
Better Images Through Innovation

ScanMaker X12USL - Office Edition

USB and SCSI-2 Dual Interface Versatility

Choose between the hot-swap convenience of USB and the blazing speed of SCSI-2



Enhanced Images, Enhanced Productivity: ScanWizard 5

ScanWizard 5 is the scanner controller software that powers the ScanMaker X12USL. Designed specifically for Microtek's newest scanners, it boasts two unique control panels—the Automated (for on-the-fly scanning) and the Advanced (for professional imaging).

ScanWizard 5's Automated Control Panel is a productivity feature. It's perfect for situations when you need to produce a quick print-out or an email attachment.

Operating from this panel, ScanWizard 5 automatically detects the edges of an

image; determines its size; adjusts the color, brightness and contrast; and scans at the best resolution. ScanWizard 5 even includes screen layout options for right-or left-handed preferences.

For your professional imaging needs, ScanWizard 5's Advanced Control Panel offers a wide array of options and features.

ScanWizard 5 also allows you to

- copy - using the scanner as a photocopier
- email - sending scanned images via the Internet
- scan to file - saving directly to a variety of file types



FEATURES:

- Step-by-step tutorial
- Automatic transfer of scanned images to printer, email, web browser or image editing software
- Automatic, real-time preview of images
- Automatic edge detection of images
- Support for all popular file formats including JPEG, TIFF, PCX, BMP, PNG, PSD
- Customized color schemes
- Batch scan multiple images
- Advanced Image Correction (AIC) tools for enhancing scanned images
- Descreening function (for correcting images scanned from books, magazines, newspapers and other printed materials)
- Layout options for right or left-handed preferences

SPECIFICATIONS

SCANNING AREA

8.5" x 14" / 215.9mm x 355.6mm

RESOLUTION

Optical: 2400 x 1200 dpi
Interpolated: 9600 x 9600 dpi

DIMENSIONS

21.4" (L) x 11.9" (W) x 2.8" (H)
544.5mm (L) x 302.4mm (W) x 70mm (H)

WEIGHT:

12.1 lbs/5.5 kg

CCD IMAGE SENSOR

CCD (Charge-Coupled Device) technology

ENVIRONMENT

Operating Temperature:
10°C to 40°C / 50°F to 104°F
Relative Humidity: 20% to 85%

POWER REQUIREMENT

110V

INTERFACE

USB port (Universal Serial Bus)
SCSI-2 port (25-pin)

SCANNING METHOD

Single Pass

LIGHT SOURCE

Cold-cathode lamp

SCANNING MODES

Color, grayscale and black & white in a single pass

42-Bit Color (Input and Output); over 4.3 trillion colors

14-Bit Grayscale; 16,384 shades of gray

1-Bit Black & White

OPTIONAL ACCESSORIES

- MTMA: 7" x 10" Transparency Adapter (Part # 110803-03-490050)
- LightLid™ EL: 4" x 5" Transparency Adapter (Part # 110803-03-110033)

IN THE BOX

INCLUDED ACCESSORIES

- ADF-600EL: 25-page ADF

INCLUDED HARDWARE

- USB Cable
- SCSI-2 Cable (25-pin)
- SCSI Terminator
- Power Cord

INCLUDED SOFTWARE

- Adobe® Photoshop® LE (PC/Mac)
- Adobe® Acrobat® Reader (PC/Mac)
- Abbyy FineReader Sprint (PC/Mac)
- Kodak Digital Science™ Color Mgmt (PC/Mac)
- Microtek® ScanWizard™ 5 (PC/Mac)
- Microtek® Copy, Email and Scan Utilities (PC/Mac)
- TrellixWeb™ Microtek Edition (PC)

SYSTEM REQUIREMENTS

- CD-ROM drive (for installing software)
- Color monitor with 24-bit color capability
- 64MB RAM (128MB or more recommended)
- PC and compatibles USB Connection
 - Pentium PC or later with USB port
 - Microsoft Windows 95, 98, 2000, ME or NT 4.0
 - ASPI compatible SCSI interface
- PC and compatibles SCSI-2 Connection
 - Pentium PC or later
 - Microsoft Windows 95, 98, 2000, ME or NT 4.0
 - ASPI compatible SCSI interface
- Macintosh and compatibles USB Connection
 - iMac or Mac G3/G4 with built-in USB port
 - Mac OS 8.6 through OS 9.x
- Macintosh and compatibles SCSI-2 Connection
 - Power PC class Apple Macintosh or compatible
 - Mac OS 8.1 through OS 9.x
 - Available SCSI interface

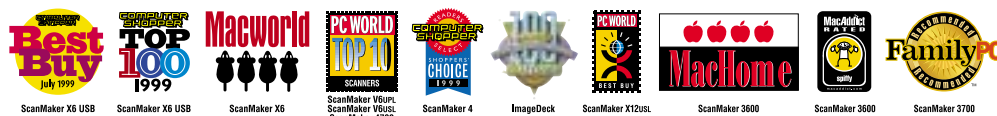
Microtek Lab, Inc
3715 Doolittle Drive
Redondo Beach, CA 90278
Telephone: 310-297-5000
Fax: 310-297-5050

Microtek Europe, B.V.
Max Euwelaan 68, NL-3062 MA
Rotterdam, The Netherlands
Telephone: 31-10-242-5688
Fax: 31-242-5699

Microtek International, Inc.
No. 6 Industry East Road 3
Science-based Industrial Park
Hsinchu, Taiwan 30077, R.O.C.
Telephone: 310-297-5014
Fax: 310-297-5050

Microtek Japan, Inc
FORO-M Bldg. 5E 2-1-18 Iwamotocho
Chiyoda-ku, Tokyo 101-0032 Japan
Telephone: 81-3-5823-1550
Fax: 81-3-5823-1552

Shanghai Zhong Jing Computers Co., LTD
Building 35, No 680, Guiping Road
Shanghai, Caohejing Hi-Tech Park, 200233 P.R.C.
Telephone: 8621-6485-6614
Fax: 8621-6485-9692



Microtek has won more awards and has a history of more scanning innovations than anyone else in the desktop scanner industry.

The following are trademarks or registered trademarks of their respective companies: ScanMaker, Zero Reflection Design Technology, FlexScan Lid and ScanWizard of Microtek International Inc.; Macintosh iMac and G3/G4 of Apple Computer, Inc. Windows of Microsoft Corporation. All other trademarks or registered trademarks are the property of their respective holders. Specifications and software bundles are subject to change without notice.

MICROTEK
Better Images Through Innovation

www.microtek.com

Internet Keyword: Microtek