Barcode Separator



The Barcode Separator function can recognize the barcode number on an invoice or a receipt and then lets the scanned image saved in a file or directory using the barcode number. It helps office and factory users to save time on categorizing piles of invoices or receipts.



The Remove Blank Page function can remove the blank pages, helping users to avoid examining a pile of documents manually after the scanning is done. Therefore, users can scan documents in more comfortable and satisfactory ways, no matter how massive of documents are.

XT3500

Document and Book Scanner Scan a Book Without Touching any Button Scanning A4 Page Within 2 Seconds





Descreen





The Descreen function can eliminate the moire

patterns when you scan a screened original, such as pictures from the newspapers or magazines. Hence, users can get pristine and clear scanned images.

Smart Threshold

Remove Blank Page



The Smart Threshold function enables Microtek's scanners to define the best level of a threshold used in high-contrast and black-and-white images automatically, improving the clearance and readability of black-and-white documents.

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OCR engine powered by



Three programmable function buttons on the scanner

panel provide you an intuitive and easy way to access scanner functions.

No more distortions, no more blurs

New Solution for Scanning Thick Documents



The XT3500 patented Zero Boundary[™] design eliminates the problem of scanning bound pages with text and pictures close to the inner margin of a book or magazine. You get easy-to-read text and clear images across the entire page.

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LED light source has wider NTSC range to

Conventional scanne

8000 Pages Daily Duty

With heavy duty design, XT3500 supports daily scan up to 8000 pages per day.



Auto Detect Sensor

With patented design, XT3500 can detect the document on the scanning area and scan document or book automatically.

> ning Area 8.5" x 11.7 / 216 mm x 297 mm

Scanning Speed 1.5 sec @ 200 dpi, A4 color

2 sec @ 300 dpi, A4 color

Hi-Speed USB (USB 2.0)

17.5" x 11" x 3.54" / 443.5 mm x 278.5 mm x 90 mm

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

Dimensions (LxWxH)

Connectivity

6.6 lbs. / 3 kg

Environment

Weight

Tri-wave-led, the white line in the picture, has the wider NTSC range. The blue line is full range of NTSC. Red line is dual-wave-length LED can scan.

provide better image performance



System Requirements

nort

• CD/DVD-ROM drive (for installing software) Color display with 24-bit color output capability • 512 MB RAM or more • Pentium IV PC or higher with USB 2.0 port; Intel-based Mac computer with built-in USB Windows XP, Vista, 7 or 8: Mac OS X 10.6 or later

Included Software

For more details on product, please contact your local Microtek sales or dealers

 Microtek[®] ScanWizard[™] DI (PC) Microtek[®] DocWizard (PC) • Microtek[®] ScanPotter (Mac) • ABBYY FineReader® Sprint OCR (PC/Mac) InterVideo MediaOne Gallery™ (PC) Adobe[®] Acrobat[®] Reader (PC/Mac)

Scanwizard DI

Invented and owned by Microtek, ScanWizard DI has several handily functions for users to choose. Refer to the followings for the details.

Auto Document Rotation . (Junznur BAR NEW WARD OF MARK Before After

The Auto Document Rotation function enables the scanner to rotate each saved image into a readable direction automatically based on specified OCR language. Users do not need to rotate the document manually when scanning, saving time and energy.

Auto-crop and Auto-deskew



In order to save people's vigor, the Auto-crop and Auto-deskew function enables Microtek's scanners automatically detect the size of the image and then crop the frame to fit the image. At the same time, they can also remove the unwanted black borders.

Scanner Type Flatbed color document scanne Image Sensor CCD Light Source

Specifications

Optical Resolution 1200 dpi Scanning Modes 48-bit color, 16-bit gravscale (Input) 24-bit color, 8-bit grayscale (Output) **Daily Duty Cycle** 8,000 page





Remove Punch Hole



Some businessmen do not like scanned images, such as invoices or tickets, with numerous punch holes. The exquisite Remove Punch Hole function provided by the ScanWizard DI can handle and release these concerns easily.

Color Dropout



Before

After

In most cases, users are pursuing clearer and more accurate appearance for scanned materials. Therefore, the color dropout function can help users to remove red, green and blue colors from the original documents and hence able to improve the readability of them.