

OpticBook 4900

❖ SOFTWARE



Book Maker

Plustek BookMaker

BookMaker is digital content management system which is equipped with the ability to automatic crop and rotate based on our intelligent page detection technology; organize by classifying scan docs into dedicated folders. BookMaker is a great tool to help user create, scan and archive books and files with ease.

❖ BUILT-IN OCR



Plustek OCR

Plustek OCR* (for Windows user)

Plustek OCR (Powered by ABBYY® FineReader®) helps to convert scanned paper documents, photos, and PDF files into editable formats. With Plustek OCR, you can convert paper documents to editable formats, including Microsoft® Word®, and Excel®, edit resulting documents, and reuse their text and other content.



DocOCR

DocOCR (for Mac user)

DocOCR helps to convert scanned paper documents, photos, and PDF into editable formats; including .txt and searchable pdfs.

Hardware Requirements

Windows and Mac

2.0 GHz CPU processor or higher[1][2][3]

[1]Windows Recommended: 2.8 GHz Intel® Core™ i5 Processor with 4 CPU Cores or higher

[2]Support Mac INTEL and M1 based processor

[3]Compatibility is not available with PowerPC

4 GB RAM minimum (Recommended: 8 GB or more)



Specification

Image Sensor	CCD
Light Source	LED
Optical Resolution	1200 dpi
Scan Modes	Color: 48-bit input, 24-bit output Grayscale: 16-bit input, 8-bit output B/W: 1-bit
Book Edge	2mm
Resolution	1200 dpi
Scanning Speed	3.6 sec (Color/ Grayscale/ B&W mode, 300dpi, A4)
Scanning Area (W x L)	216 x 297 mm (8.5" x 11.69", A4/ Letter Size)
Daily Duty Scan (Sheets)	2,500
Power Supply	24 Vdc / 0.75 A
Power Consumption	< 18 W (operation), < 4.3 W (idle)
Interface	USB 2.0
Net Weight	3.45 Kgs (7.6 Lbs)
Dimensions (W x D x H)	491 x 291 x 102 mm (19.3" x 11.4" x 4")
OS	Window 7 / 8 / 10 / 11 Mac OS v.10.13-13.x or later [2]

[1]ABBYY® FineReader™ © ABBYY. OCR by ABBYY. ABBYY and FineReader are trademarks of ABBYY Software, Ltd. which may be registered in some jurisdictions.

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[2] Compatibility may differ depending on the software's version. Please refer to the OS compatibility on Plustek's website for the latest info.

OpticBook 4900

plustek

OpticBook Series



Collects and Digitizes Professional Document with Ease



Pluste OpticBook 4900 is designed for academic research and book organizing tool. Data collecting can a difficult and complicated work sometimes when it involve with different types of information collection, such as paper document, image, PDF file, physical books and magazine. Bundled with dedicated and intuitive software-BookMaker, users can have effortless scanning and simply organize files. BookMaker equipped with the ability to automatic crop and rotate based on our intelligent page detection technology; you don't have to worry about the upside-down image when you scan books. Moreover, Plustek's SEE (Shadow Elimination Element) Technology, the unique book edge design (2mm) of OpticBook 4900 eliminates the book spine shadow and text distortion of traditional books while copying and scanning.

❖ KEY FEATURES

- **Discovering information in seconds among the sea of books and documents.**
- **Automatically correcting page quality by cropping, rotation and character enhancement with scan.**
- **Effortlessly removing book spine shadow and avoiding page distortion for thick book.**
- **Exporting and sharing accurate searchable PDF document files.**
- **Support 5,000+ books and document or 500,000 page contents.**
- **Supports Windows 7 / 8 / 10/ 11, MacOS v.10.13-13.x or later**



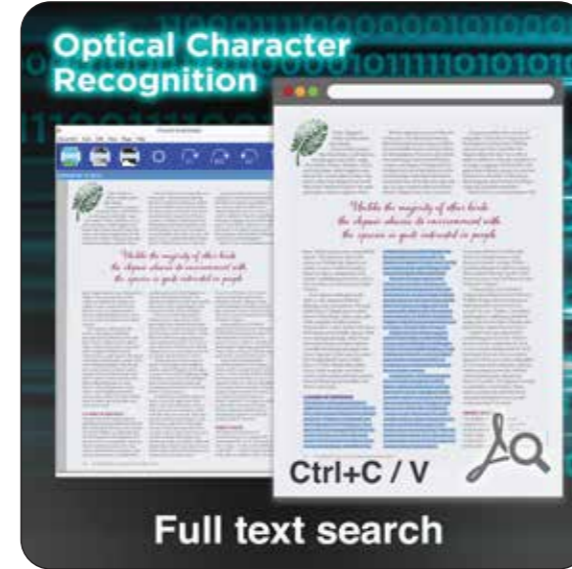
2mm Book Edge Design

Thanks to SEE (Shadow Elimination Element) technology, book spine shadows made by traditional copy machines or other scanners will be avoided for accurate text recognition results.



Easy One-touch Buttons

Single touch buttons simplify book scanning and increase scanning speed and efficiency. All book scanning is done using the scanner buttons. There is no need to go back and forth between your computer screen and the scanner to scan additional pages.



Bundled with OCR

Users are allowed to export as searchable PDF. Searchable PDFs provide higher security, reliability and easiness to transit and exchange documents while preserving the look and integrity of the original documents, including fonts, graphics, images and layouts.

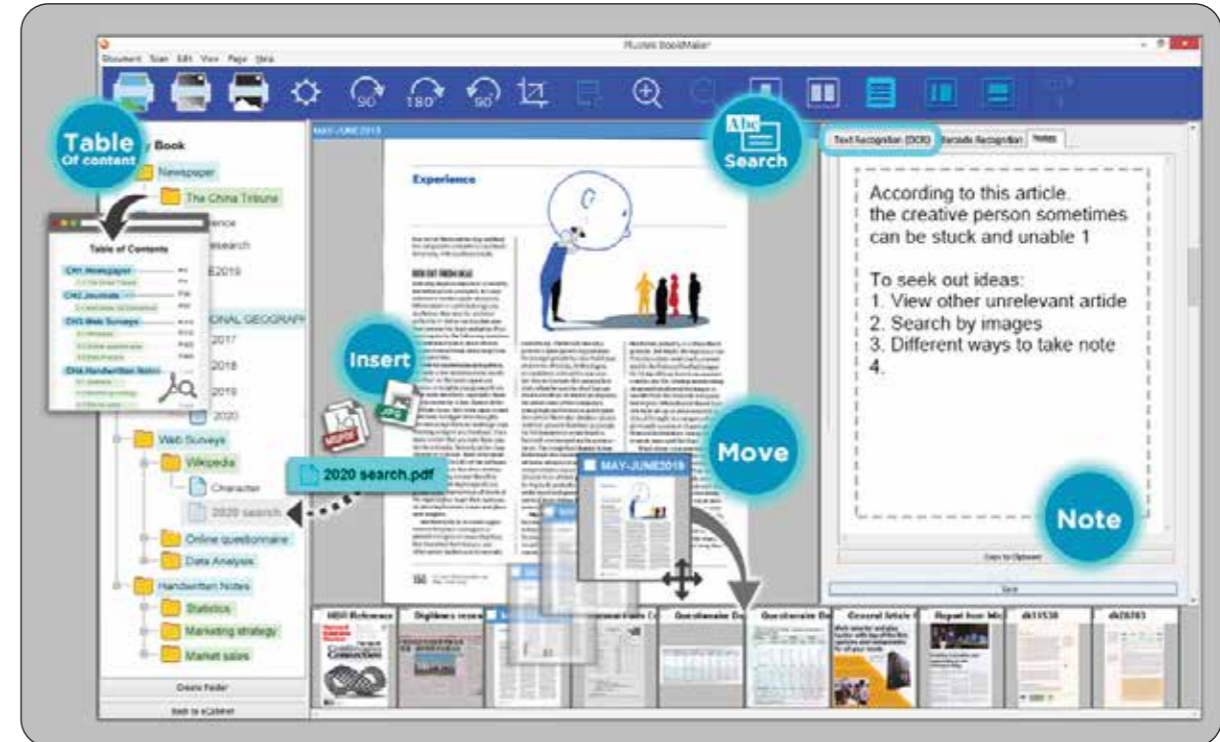
Intuitive Software-Plustek BookMaker

- ☑ Generate Table of Content and export as searchable PDF automatically.
- ☑ Conveniently drag and drop to Insert image or PDF files.
- ☑ Files can be easily selected and move to the desire location
- ☑ Organize by classifying scan docs into dedicated folders.
- ☑ Built-in OCR function for search full content.
- ☑ Special crop function for you to crop the important figures or content for further uses.



3-Step to Organize Your Books or Papers

1. Create a new folder.
2. Scan or import document.
3. Organize with bundled software Book Maker



A4 Supports document scanning up to A4 size.

BOOK EDGE 2mm Unique 2mm book edge design eliminates the book spine shadow while scanning.

LED light source Instant-on scanning with no warm-up..

AUTO ROTATE Automatically rotates document based on the contents of the document.

1-TOUCH BUTTON Single touch buttons simplify your scanning work and increase efficiency.

SEARCHABLE PDF Save paper documents as searchable PDFs at the touch of a button and find your information faster.