

OpticBook 3800L

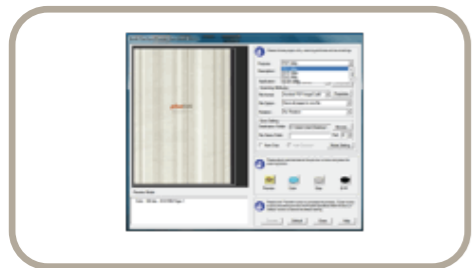
❖ SOFTWARE



Powered by
ABBYY®

ABBYY FineReader 12.0 Sprint

Unlocks the data inside paper-based documents, images and PDF files with enhanced accuracy that eliminates the need for retyping and reformatting. Tool that increases your productivity and efficiency which comes with simple user interface and supports recognition up to 183 languages.



Book Pavilion

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Book Pavilion is an easy to use, front-end page client that provides for all your documents. Capabilities include Capture, Preview, Convert and Deliver all your paper and electronic documents to a designated location. You simply drag-&-drop to stack or merge files, or use the embedded OCR (Optical Character Recognition) feature to convert them to a searchable PDF.

Hardware Requirements

Pentium IV 2.0 GHz processor (Pentium IV 3.0 GHz processor recommended)
CD-ROM Driver
One available USB Port (USB 2.0 recommended)
1GB RAM or higher recommended
800 MB free HDD space (1 GB or larger recommended)

Specification

Image Sensor	CCD
Light Source	LED
Optical Resolution	1200 dpi
Hardware Resolution	1200 dpi x 2400 dpi
Scan Modes	Color: 48-bit input, 24-bit output Grayscale: 16-bit input, 8-bit output B/W: 1-bit
Scanning Speed	7 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
Action Button	Delete, Color, Gray, B/W
Power Supply	24 Vdc / 0.75 A
Power Consumption	< 18 W (operation), < 4.3 W (idle)
Interface	USB 2.0
Net Weight	3.4 Kgs / 7.6 Lbs
Dimensions (W x D x H)	453 x 286 x 98 mm (17.9" x 11.25" x 3.85")
Protocol	TWAIN Compliant
OS	Windows XP / Vista / 7 / 8 / 10 Mac OS X 10.8.x/ 10.9.x/ 10.10.x/ 10.11.x/ 10.12.x/ 10.13.x/ 10.14.x



As an International ENERGY STAR Partner, Plustek has determined that this product meets the international ENERGY STAR Program for energy efficiency.

OpticBook 3800L

plustek

OpticBook Series



Unique Book-Edge Design Scanner for Book Scanning!



OpticBook 3800L is a cost-effective book scanning solution for readers, librarians, students, teachers or anyone who needs to turn their book collections, magazines and other bound materials into digital files. Scanned files are saved as: PDF, Searchable PDF, ePub (PC only), TIF, JPG or BMP file formats and are compatible with all e-readers, tablets and computers. The OpticBook 3800L is compatible with both PCs and Macs.

❖ KEY FEATURES

• Book edge design

The book edge unique design eliminates the book spine shadow and text distortion of traditional books while copying and scanning.

• Hi-speed scanning

Scanning speed of 7 seconds at 300 dpi for an A4 size color page

• Function buttons

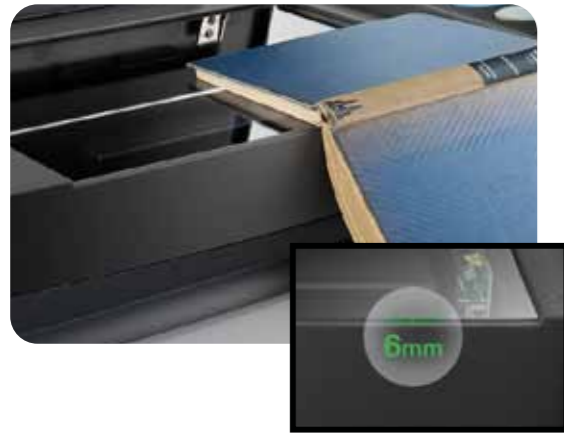
One-touch buttons for performing pre-set functions and speed up the scanning time for more efficiency.

• Green design

LED light source, power saving and non-toxic material using

• User friendly

Simple-to-use image processing and document management tools bundled for fast and secure.



6mm Book Edge Design

An integral part of Plustek's SEE (Shadow Elimination Element) Technology, the unique book edge design (6mm) of OpticBook 3800L eliminates the book spine shadow and text distortion of traditional books while copying and scanning. The intelligent design avoids the need for a large, expensive overhead scanner or complicated image-editing software.



LED Light Source

The green design long life LED light source provides instant-on scanning with no warm-up and uniform illumination of book pages. Scanning is efficient and energy saving.



Easy to Use

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

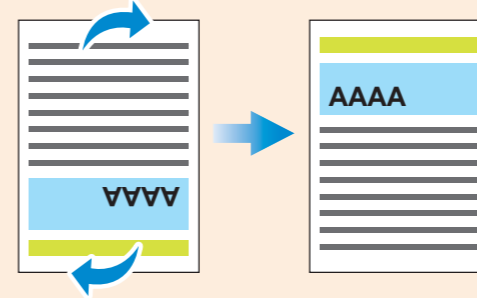


Compatible with Most Imaging Application

Industry standard TWAIN and WIA drivers combined with TIFF, JPG, PDF and Microsoft Office file formats ensure compatibility with thousands of scanning and imaging programs. ABBYY FineReader Sprint is included to easily create and manage searchable PDFs.

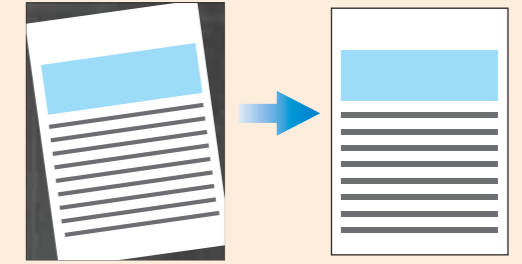
1 Auto Rotate

automatically rotates document based on the contents of the document.



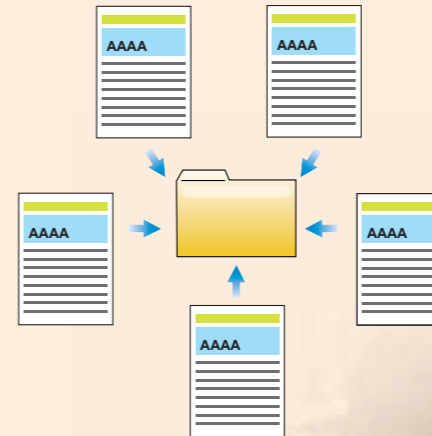
2 Auto Crop & Deskew

automatically straightens and crops image to the document's actual size.



3 Save Multiple Images as a Single File

Multiple pages images can be saved as a single file making PDF book creation simple.



4 Descreen Filter

Removes moiré pattern when scanning newspaper or magazine.



Supports document scanning up to A4 size.



Unique 6mm book edge design eliminates the book spine shadow while scanning.



Automatically rotates document based on the contents of the document.



Single touch buttons simplify your scanning work and increase efficiency.



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