

OpticSlim 1680 with Image Express

❖ SOFTWARE

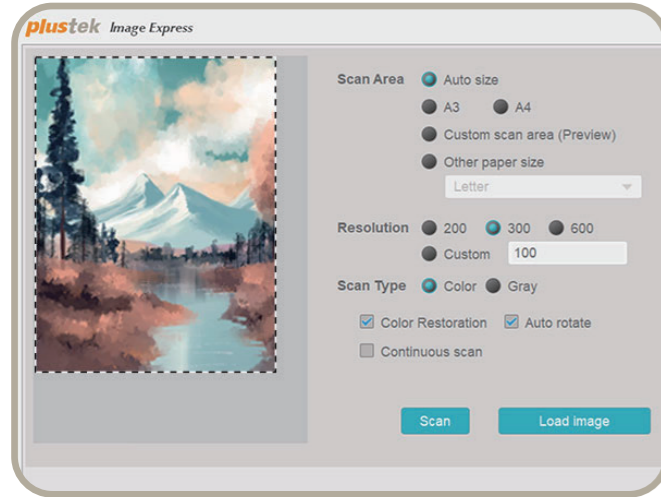
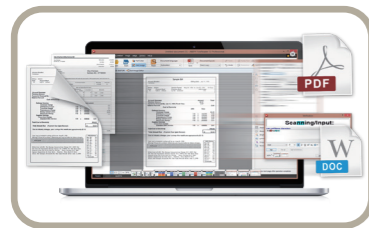


Image Express

Image Express
Image Express enables you to specify your personalized scanning configuration settings and scan documents with the click of a button. Easily preview your scanned images and apply various effects to your documents and images. Windows and Mac support

❖ 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, A3 size@1600 dpi scanning, allocated 20 GB Virtual Memory at minimum)
6 GB of hard-disk space for program installation
Display dimensions of 1024x768 or greater

Specification

Image Sensor	CIS
Optical Resolution	1200 dpi
Scan Modes	Color: 48-bit input, 24-bit output Grayscale: 16-bit input, 8-bit output B/W: 1-bit output
Scanning Speed	5 sec (300dpi, Color Mode, A3) 3 sec (300dpi, Grayscale / B&W Mode, A3)
Scanning Area (W x L)	Max. 297 mm x 431.8 mm (12" x 17")
Power Supply	24 Vdc / 0.75 A
Interface	USB 2.0
Net Weight	4.32 Kgs (9.52 Lbs)
Dimensions (W x D x H)	589 x 407 x 68 mm (23.18" x 16.02" x 2.67")
Protocol	TWAIN Compliant
OS	Windows 7 / 8 / 10 / 11 Mac OS 10.12.x ~14.x or later [2]

Software

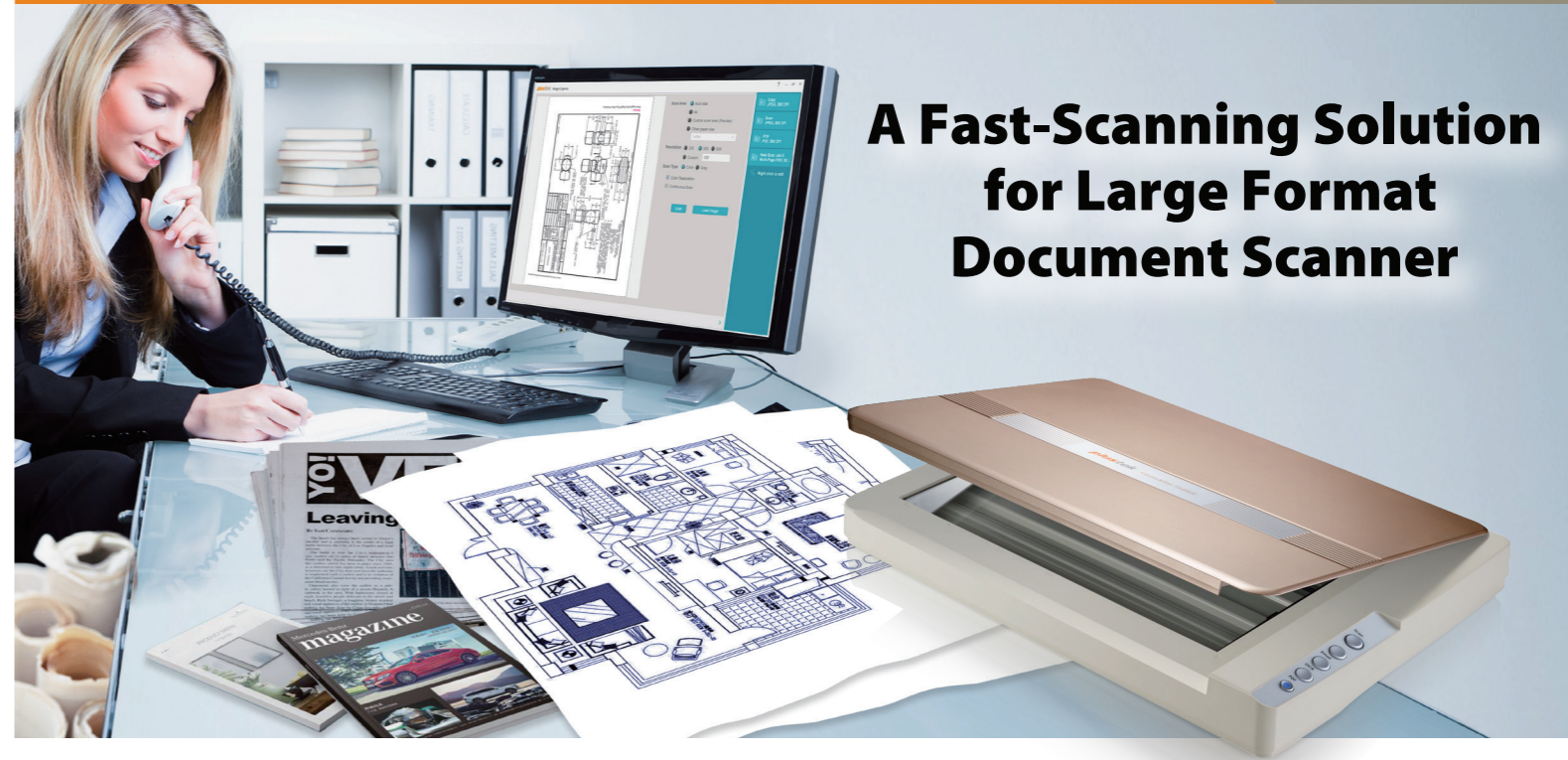


[1]ABBYY® FineReader™ © ABBYY. OCR by ABBYY, ABBYY and FineReader are trademarks of ABBYY Software, Ltd. which may be registered in some jurisdictions.
Any other products or company names appearing in this document are the trademarks or registered trademarks of the respective companies.
[2] Compatibility may differ depending on the software's version. Please refer to the OS compatibility on Plustek's website for the latest info.



OpticSlim Series

OpticSlim 1680 with Image Express



A Fast-Scanning Solution for Large Format Document Scanner

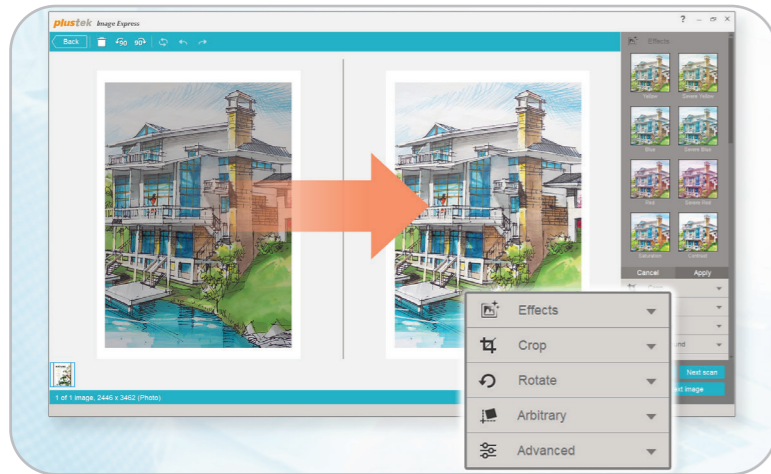


The **Plustek OpticSlim 1680** is a versatile tabloid-sized scanner with an 11.69" x 17" scanning area, perfect for large format document scanning. It can efficiently scan two pages of an open book, two letter-sized pages, large-format magazines, legal-sized documents, scrapbooks, and newspapers simultaneously. Additionally, the **OpticSlim 1680** excels at handling fragile, delicate, small, or important documents, photos, and artwork with precision.

This scanner is ideal for various applications, including daily and routine scanning tasks in corporate offices, document preservation in schools and libraries, historical document scanning for government archives, and high-quality large format scanning for graphic designers and publishing companies. The **OpticSlim 1680** offers a reliable and cost-effective solution for those who demand exceptional scanning performance.

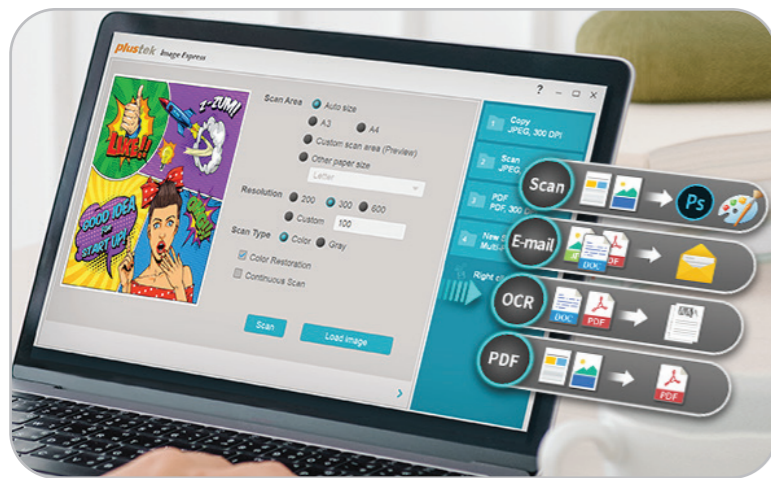
❖ KEY FEATURES

- **A3 size scanning area**
- **Easy-to-use single touch buttons, design for scan, OCR, PDF and Email**
- **Up to 1200 dpi optical resolution**
- **LED light for energy saving, environmentally friendly**
- **Searchable PDF files format available**
- **Compact design, small and light weighted**



Intelligent Effects

Image Express enables to make quick changes and instant adjustments before exporting your images.



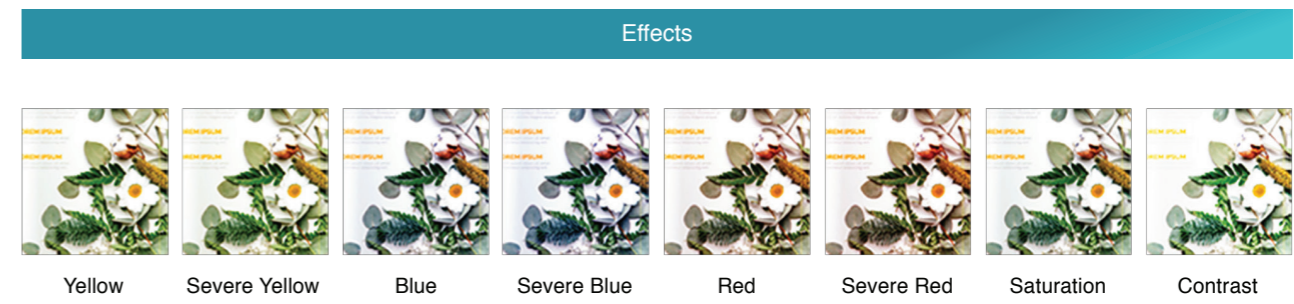
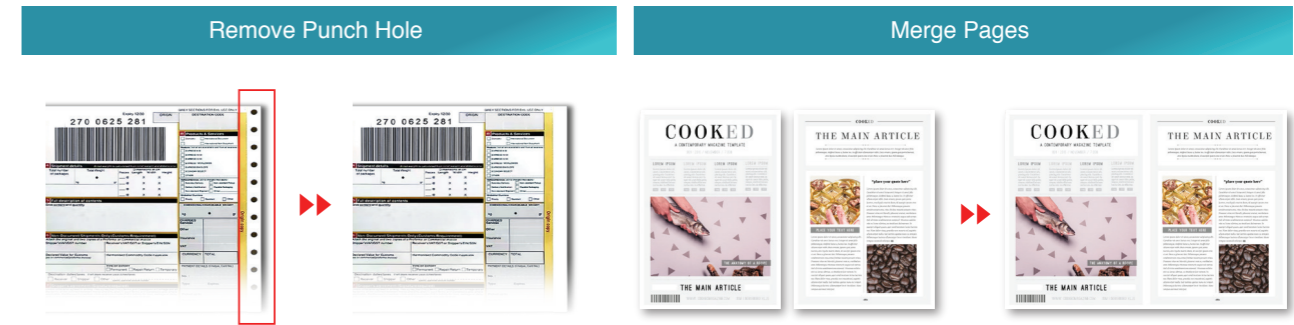
One-Touch Scanning Buttons

Select a button and set a file format & destination. Preconfigure your workflows and scan settings to streamline your scanning steps.



Upload to Cloud

Easily upload images to Dropbox or Google Drive. Access your files from anywhere at any time.



Advanced Image Processing

Software can Auto Rotate, Deskew, and Crop images. Helps the user save time and get an ideal picture.

A3 Supports document scanning up to A3 size.

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.