OpticSlim 1180

plus*tek*

OpticSlim Series

❖SOFTWARE

DocAction

MacAction

Plustek DocAction
Button utility to simplify document scanning. DocAction enables you to specify your personalized scanning configuration settings and scan documents with the click of a button. Scanned documents are automatically sent directly to Copy, Scan, PDF or Custom. DocAction also enables you to scan directly to many imaging and document management applications.

Plustek MacAction
Plustek MacAction is the button utility software enables scanning by simply touching a button. The easy-to-use function provides users with a platform to edit the scan settings and modify the saving destination. MacAction also enables you to scan directly and save scanned documents in all common imaging formats including JPEG, TIFF, MULTI-TIFF, BMP, and PDF.

❖BUILT-IN OCR

Plustek OCR

DocOCR

Plustek OCR [1] (Windows)
Plustek OCR (powered by ABBYY) 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 (for Mac user)
DocOCR helps to convert scanned paper documents, photos, and PDF into editable formats; including .txt and searchable pdfs.

Suitable size and full function for office use

A3 → ← | **1200 dpi** | **LED** light source | **SEARCHABLE PDF** | **AUTO CROPPING** | **AUTO DESKEW**

The Plustek OpticSlim 1180 is an A3, tabloid sized scanner, designed for high quality scanning of Art, photos, scrapbooks, genealogy research, newspaper, historical documents scrapbooks, documents, and other items up to 297 mm x 431.8 mm (11.69" x 17") in size. OpticSlim 1180 includes four one-touch scan buttons to simplify and automate the most common scanning functions (i.e. scan, OCR, PDF and email).
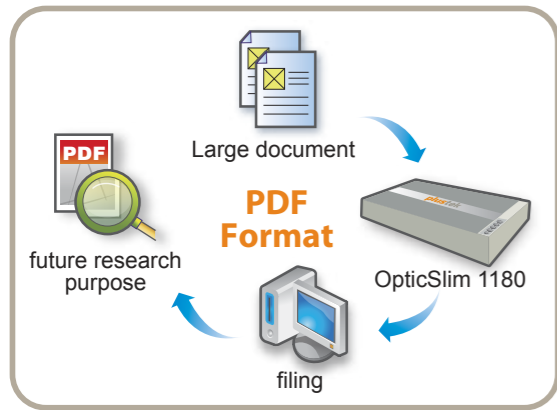
❖KEY FEATURES

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

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

TWAIN — 2.0 HI - SPEED **USB**   Powered by **ABBYY**®

Specification

Image Sensor	CIS
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 output
Scanning Speed	8 sec (Color/ Grayscale/ B&W Mode, 300dpi, A3)
Scanning Area (W x L)	Max. 297 mm x 431.8 mm (11.69" 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 X 10.10-13.x or later [2]
	Linux*[3]

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www.plustek.com

Friendly installation and quick start program

The OpticSlim 1180 has very user-friendly utility interface and easy to install. You can use our scan utility software- Plustek DocAction to configure the scan profile. In addition, we have function buttons design for scan, OCR, PDF and Email. One single touch and you can start scanning.

Seachable PDF files format and TWAIN compliant availible

The bundled softwre- ABBYY FineReader can help you do OCR to generate the searchable PDF. The OpticSlim 1180 is not only help you digitalised your large batch document, but also help you do the filling job and meet the future research purpose. The OpticSlim 1180 also allow you use TWAIN compliant to scan.

Large document

PDF Format

future research purpose

OpticSlim 1180

filing

Compact design, small and light weighted

The compact design and small footprint of OpticSlim 1180 allow you to place it on your office. The dimention 68mm x 589mm x 407mm is suitable for the blueprint scanning or other architecture use. Also, the net weight only 4.32 kg, which allow you to move more smoothly and easy.

1 **Auto Threshold**

Automatically threshold the current image into a binary black and white image.

2 **Remove background**

Remove the document background color.

3 **Auto Crop & Deskew**

Automatically straightens and crops image to the documents actual size.

4 **Auto Color Mode**

Automatically detects document color and scans document in color, grayscale or black & white mode.

Normal Scan

With Auto Color Detection

5 **Multi-Image Output**

Scans and saves documents in 2 or 3 color modes at same time.

Color   Grayscale   B & W

6 **Color Dropout**

Removes red, green or blue color when scanning forms.

7 **Punch hole removal**

Automatically detects the location of punch holes on the image and remove them

AAAA   AAAA

AUTO CROPPING
It can automatically crop your image or document according to your document edge.

8 sec
Scan an A3 document with 300 doi only takes you 8 seconds.

E-mail
Allows you to easily upload files or scanned images to the E-mail.

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

energy Saving
LED light for energy saving, environmentally friendly