

OpticSlim 1680

plustek

OpticSlim Series



A Fast Scanning Solution for Large Format Document Scanner



The OpticSlim 1680 is an 11.69" x 17" tabloid sized scanner, designed for large format document scanning. It can simultaneously scan two pages spread book, two letter-sized pages, large-format magazines, legal-sized documents, scrapbooks and newspaper.

In addition, the OpticSlim 1680 is ideal for scanning fragile, delicate, small or important documents, photos and artwork.

These features is suitable for corporate offices daily and routine scanning work, the school and library document preserve, government historical document scanning, graphic designers, publishing companies and for those who require high quality large format scanning at a reasonable price.

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❖ KEY FEATURES



Fast speed —scan A3 sized documents in 3 seconds.

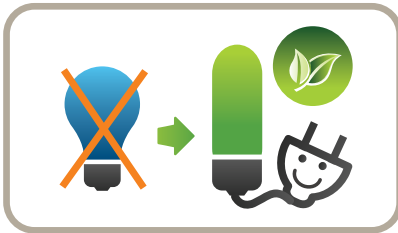
One button one snap —4 easy buttons let you scan, OCR, send to e-mail or create PDFs at the push of a button.

Built in photo editor— strengthen and restore old faded images.
* Currently Mac is supported. Windows will be available soon



Intuitive interface—allows you to edit scanned documents or pictures on your computer.

Versatile media scanning—scan for draft, scrapbooks and documents.



TWAIN compatible—can directly scan into Adobe Photoshop or other third party software.

LED technology—faster scanning with no warmup time.

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 MacOS v.10.10-12.x or later [2] Linux*[3]

Software



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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.

[3] Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.