Extremely Affordable, Large Format Book-Edge Scanning

The ScannX Book ScanCenter Flexi Elite is the industry's most affordable, easy-to-use, large format book scanning solution with ADF for library patrons and staff.

The Book ScanCenter™ Flexi Elite is a low-cost, high-speed, easy-to-use self-service scanning system for books and documents. The Flexi Elite includes the Book ScanCenter 7145 book-edge scanner; a 45 page-per-minute automatic document feeder (ADF); ScannX Standard Edition capture software; and the ABBYY OCR FineReader Engine for unmatched OCR accuracy. The system can be connected to your Windows 10 Pro PC.

The system protects privacy and confidentiality by only saving the scanning statistics and not any identifiable session information. The home screen also provides contrast and magnifying tools for the visually impaired.

Keep Your Library Green

The system also helps you meet your environmental goals by allowing your scans to be sent to or stored on a variety of media, rather than printing. The Book ScanCenter Standard Edition software includes output to email, Google Drive, mobile devices, network, print, USB drive, and Wepa. Add-on options include Article Exchange, Box, Dropbox, fax, ILLiad, Odyssey, Office 365, OneDrive, print from cloud or USB drive, print from mobile device, Tipasa, and WorldShare ILL. Translation into multiple languages is also available.

Integrated OCR

The Book ScanCenter is integrated with the ABBYY Fine-Reader Engine for unmatched accuracy. ABBYY's multilingual OCR engine automatically detects English, French, Italian, German, Russian and Spanish languageswith support for 195 additional languages for an additional fee.

Scannalytics®

Scannalytics tracks usage statistics, enables features remotely, and distributes updates. IT and Accounting departments can use these reports to manage and optimize asset utilization and department chargeback fees.

Translation Services

Translation Services, optional at a fixed fee per year for unlimited use, enable users to scan a document and have the text instantly translated into any of the 120+ different languages. The original and translated documents, stores as Word files, can be sent via email or stored to USB drive, Network folder, Google Drive, Box, Dropbox, Office 365, and OneDrive destinations.

Supported Payment Systems

The Book ScanCenter supports ITC and Jamex coin, bill, and debit/credit card systems. It also works with leading print management vending systems including Pharos, EnvisionWare, and P-Counter.

KEY FEATURES

- Connects to any Windows 10/11 PC with standard or touchscreen monitor
- Converts scanned images to PDF, Searchable PDF, PDF/A-1a, PDF/A-1b, Word, JPEG, TIFF, PNG, and MP3 file formats
- Sends scanned files to email, USB drive, mobile devices, Google Drive, Dropbox, Box, Office 365, OneDrive, network folders, printer, or fax
- Integrates with ILLiad, Odyssey, Article Exchange, Tipasa, and WorldShare ILL for easy interlibrary sharing
- Patented design captures full pages of text without distortion
- Pages up to 11x17" can lie flat on glass to protect book spine
- Automatic document feeder (ADF) scans up to 45 pages per minute
- Powered by ABBYY FineReader Technology for unmatched OCR accuracy
- Easy-to-use software UI available in English, French, Italian, German, Spanish, and Russian
- Supports Jamex and ITC

Scanner Specifications

MODEL	BS7145
Scanning Speed	4.5 sec./6.0 sec. (including back home) Color, B/W at 300 DPI, A3
Scanning Type	Flatbed, ADF (optional)
Scanning Technology	CCD
Light Source	LED
Color Mode	48-bit input 24-bit output
Grayscale Mode	16-bit input 8-bit output
Recommended Daily Volume	Up to 5000 pages
Optical Resolution	600 ppi
Output Resolution	150, 200, 300, 400, and 600 dpi
Flatbed Maximum	11.8" x 17" (300 mm x 432 mm)
Interface	USB 2.0
Power Consumption	Operation: < 40 W, Standby: < 15 W, Power saving: < 5W
Electrical Requirements	Input: 100-240 VAC, 50/60 Hz, Output: 24V, 2.0A
Dimensions (W x D x H)	25.4" x 16.9" x 5.3" (645 mm x 428 mm x 135 mm)
Weight	16.8 lb. (7.6 kg)

ADF Specifications

MODEL	BookScanner A3 ADF
Scanning Speed	45 pages per minute
Scan Area	11" x 17" (279 mm x 432 mm)
Dimensions (W x D x H)	21" x 17" x 9" (533 mm x 432 mm x 229 mm)
Weight	11 lb. (5 kg)

PC Requirements
(when used with ScannX Book ScanCenter, Professional Edition software)

SPECIFICATION	MINIMUM REQUIREMENT	RECOMMENDED REQUIREMENT
Microsoft Windows Operating System	Windows® 10 Pro, version 1809 or Windows 10 Enterprise LTSB 2016, version 1607*	Windows® 10/11 Pro, version 1809 or Windows 10 Enterprise LTSB 2016, version 1607*
.NET Framework	4.7.2 or above	4.7.2 or above
CPU Processor	5th Gen Intel® Core i3® or AMO Ryzen 3™ x64 processor	5th Gen Intel® Core i5® or AMO Ryzen 5™ x64 processor
RAM	4GB	8GB
Storage Capacity	320GB 7200RPM HDD or 128GB SSD	256GB SSD
Network Connectivity	Wired Ethernet	Wired Ethernet
USB Ports	4 USB 2.0 Ports	6 USB Ports: 4 USB 2.0 and 2 USB 3.0