ScannX

ScannX Book ScanCenter Flexi

Most affordable, easy-to-use, large-format book scanning for libraries

Extremely Affordable, Large Format Book-Edge Scanning

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



The ScannX Book ScanCenter Flexi is the industry's most affordable, easy-to-use self-service scanning system for books. The Flexi includes the Book Scanner 7145 book-edge scanner, ScannX Standard Edition capture software, and the ABBYY OCR Fine Reader Engine for unmatched optical character recognition accuracy.

Protect books and privacy

The patented design of the Book ScanCenter[™] Flexi protects the spine of the book from damage to extend its life. The book page lies flat on the glass, and the full image of the page is captured without distortion. The Book ScanCenter automatically crops, straightens, and orients each page.

The system protects privacy and confidentiality by only saving the scanning statistics and not any identifiable session information. Users can password protect a PDF scanned document and an additional authentication module can prevent anonymous emails from being distributed. 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. Addon 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 document recognition engine automatically detects English, French, Italian, German, and Spanish languages.

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.

KEY FEATURES

- Connects to any Windows 10 (Pro) PCs with standard or touchscreen monitor
- Converts scanned images to PDF, searchable PDF, 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
- 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



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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 60+ 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.

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)	

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 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

*Installation of a software license on a customer-provided PC requires a clean installation of Windows 10 (no 3rd party software) and for the PC to **not** be joined to a domain