

ScannX Book ScanCenter

High-quality turnkey scanning for libraries of any size

The Affordable, Easy-to-Use, Self-Service Book Scanning Solution

The library industry's most powerful and accessible self-service book scanner designed with affordability in mind.



The Book ScanCenter™ is comprised of an All-In-One 21" or 23" touchscreen PC preloaded with ScannX software and connected to an 11" x 17" book-edge scanner. It is the choice of libraries because its large friendly buttons guide the user through the scan process from choosing file formats, to scan quality, color depth, file naming, and destinations. 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.

Unmatched OCR Accuracy

The Book ScanCenter is integrated with the ABBYY Fine-Reader Engine for unmatched accuracy. ABBYY's multi-lingual 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.

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 60+ different languages. The original and translated documents, stored as Word files, can be sent via email or stored to USB drive,

Network folder, Google Drive, Box, Dropbox, Office 365, and OneDrive destinations.

Reliability

The Book ScanCenter hardware is backed by a one-year Manufacturer's Warranty that can be upgraded and extended through ScannXtra Care® for up to five years. The unit is supported by ScannX technical support and customer service teams in the U.S.

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. ScannX systems also support card systems from Blackboard and CBORD.

KEY FEATURES

- 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
- Captures full pages of text without distortion
- Pages up to 11" x 17" can lie flat on glass to protect book spine
- Powered by ABBYY FineReader Technology for unmatched OCR accuracy
- Translates text to over 60 languages
- Easy-to-use software UI available in English,
 French, German, Italian, and Spanish
- Supports ITC and Jamex payment systems



ScannX Book ScanCenter

High-quality turnkey scanning for libraries of any size

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

MODEL	BSC5331 I 21" screen	BSC6000 I 23" screen
Processor	Intel Core i5-8500 Processor (6 Cores / 9MB / 6T / up to 4.1GHz / 65W)	Intel Core i5-8500 Processor (6 Cores / 9MB / 6T / up to 4.1GHz / 65W)
Memory	8GB 2666MHz DDR4 Non-ECC	8GB 2666MHz DDR4 Non-ECC
Hard Disk Drive	500GB HDD	128GB 2.5" SATA SSD
Operating system	Windows 10 Pro 64	Windows 10 Pro 64
USB ports	4 x USB 3.1 Type A Gen 1 (rear) 1 x USB 3.1 with PowerShare (side) 1 x USB 3.1 Gen 2 Type-C (side)	4 x USB 3.1 Type A Gen 1 (rear) 1 x USB 3.1 with PowerShare (side) 1 x USB 3.1 Gen 2 Type-C (side)
Serial Ports	N/A	N/A
Ethernet Ports	1 x RJ45	1 x RJ45
Wireless	Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5	Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5
Display	21" InfinityEdge with Full HD IPS Touch Anti-Glare	23.8" InfinityEdge with Full HD IPS Touch Anti-Glare
Power Supply	80 PLUS internal Power Supply Unit 155W EPA Bronze 200W EPA Platinum	80 PLUS internal Power Supply Unit 155W EPA Bronze 200W EPA Platinum
Dimensions	13.54" x 21.27" x 2.08" (344 mm x 540.2 mm x 52.8 mm)	13.54" x 21.27" x 2.08" (344 mm x 540.2 mm x 52.8 mm)
Weight	13.34 lb. (6.05 kg) without Stand	13.34 lb. (6.05 kg) without Stand
Mounting Options	OptiPlex All-in-One Articulating Stand	OptiPlex All-in-One Articulating Stand
Optional Magnetic Stripe Reader	N/A	N/A