



Scannx Book ScanCenter

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 15" 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.

Touchscreen scanning is provided to these destinations:

Standard:

- Email
- FamilySearch
- Google Drive
- Mobile Devices
- Network
- Print
- USB Drive
- Wēpa

Optional:

- Article Exchange
- Box
- Dropbox
- Fax
- ILLiad
- Odyssey
- Office 365
- OneDrive
- Tipasa
- WorldShare ILL

Scannalytics®

The solution is also integrated with cloud-based Scannalytics reporting, which provides a look at destination use and volume of scanned pages over time. These reports can be configured for weekly, bi-weekly, and monthly delivery to your email.

Unmatched OCR Accuracy

The Book ScanCenter is integrated with the ABBYY FineReader Engine for unmatched optical character recognition (OCR) accuracy. ABBYY's multi-lingual document recognition engine automatically detects English, French, Italian, German, and Spanish languages. An optional OCR pack allows for detecting up to 189 languages.

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 GoPrint, Pharos, and P-Counter. Scannx systems also support card systems from Blackboard and CBORD.

**compatible with Jamex 6557 coin/bill box products shipped after 4/1/14.*

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, Italian, German, Spanish, and Russian
- Supports ITC and Jamex payment systems

Touchscreen PC Specifications

MODEL	BSC5331 15" screen	BSC6000 23" screen
Processor	Intel Core i3-6100TE Processor (4M Cache, 2.70 GHz) 4 MB Intel Smart Cache 8 GT/s Direct Media Interface 3 (DMI3)	Intel Core i5-8500 Processor (6 Cores / 9MB / 6T / up to 4.1GHz / 65W)
Memory	4GB 2133MHz DDR4 SO-DIMM	8GB 2666MHz DDR4 Non-ECC
Hard Disk Drive	128GB 2.5" SATA SSD	128GB 2.5" SATA SSD
Operating System	Windows 10 Enterprise	Windows 10 Pro 64
USB Ports	2 x USB 3.0 on I/O, 4 x USB 2.0 (2 on I/O, 2 on USB Front Access) 3 x USB 2.0 on edges for optional Elo peripherals	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	1 x Serial RS-232 (standard), 1 x RJ45 (Native serial)	N/A
Ethernet Ports	1 x LAN RJ45 (Gigabit)	1 x RJ45
Wireless	Wi-Fi (802.11 b/g/n), Bluetooth (4.0)	Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5
Display	15.0" diagonal, active matrix TFT LED LCD	23.8" InfinityEdge with Full HD IPS Touch Anti-Glare
Power Supply	External 19VDC universal-type power supply brick; AC input voltage: 100-240 VAC; Input frequency: 50-60Hz; maximum output power: 150W	80 PLUS internal Power Supply Unit 155W EPA Bronze 200W EPA Platinum
Dimensions	14.38" x 13.73" x 2.65" (365.18 mm x 348.84 mm x 67.31 mm)	13.54" x 21.27" x 2.08" (344 mm x 540.2 mm x 52.8 mm)
Weight	15.17 lb. (6.89 kg)	13.34 lb. (6.05 kg) without Stand
Mounting Options	100mm VESA mount or secure base to tabletop or desktop	OptiPlex All-in-One Articulating Stand
Optional Magnetic Stripe Reader	Reads up to 3 tracks of information Bidirectional swipe reading Reliable for over 1,000,000 card swipes	N/A

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 DPI
Output Resolution	75, 100, 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)