



The most advanced archival scanning solution for your digitization projects

The fast, professional, book scanner to meet every imaginable need

The Zeutschel OS C2 Comfort is for digitization professionals who require the highest levels of ease of use, image quality, book-friendly scanning, security, accessibility, and cost effectiveness.



ScannX and Zeutschel: A Powerful Pairing

This solution combines the uncompromising quality of the Zeutschel overhead scanners with the intuitive ScannX software. With its large friendly buttons, the ScannX software guides the user through the scan process including choosing file formats, scan quality, color depth, file naming, and destinations. A headset jack also helps visually-impaired patrons through the scanning process, and outputs their scan as an audio file.

ScannX Software Advantage

The software performs OCR while the document is being scanned, with no post-processing required. It can save and restore jobs, as well as reorder, insert, or delete images while scanning. The software also removes glare and hotspots from images and can scan tightly bound books down into the book gutter. It can also scan books left to right or right to left.

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 Professional Edition software includes output to email, Google Drive, mobile devices, network, print, USB drive, and Wepa, plus Article Exchange, Box, Dropbox, fax, ILLiad, Odyssey, Office 365, OneDrive, print from cloud or USB drive, Tipasa, and WorldShare ILL. Translation into multiple languages is also available

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.

Unmatched OCR Accuracy

The Zeutschel OS C2 Comfort is integrated with the ABBYY FineReader Engine for unmatched OCR accuracy. ABBYY's multi-lingual document recognition engine automatically detects English, French, Italian, German, and Spanish languages. Scannx also includes PDF/A file format for archiving

Security and Privacy

ScannX enables users to password protect any PDF scanned document and features an advanced authentication module to prevent anonymous emails from being distributed.

Support Options

This unit is supported by the ScannX U.S.-based technical support and customer service teams. ScannXtra Care® is also available for customers who want advanced insights into system usage and the ability to remotely manage their ScannX scanners. The solution also includes on-site installation, calibration, and maintenance by a certified technician when required.

KEY FEATURES

- 25" x 18.1" scan area (A2) integrated book cradle
- Up to 600 ppi color
- Perfect Book software straightens text, thumb removal
- ABBYY FineReader Technology for unmatched OCR accuracy
- Convert documents into PDF/A, searchable PDF, Word and MP3
- Picture file formats include JPEG, TIFF, and PNG



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Scanner Specifications

MODEL	OS C2 COMFORT	
Scanning Area	25" x 18.1" (635 mm x 460 mm) (> DIN A2)	
Scanning Mode	Color	
True-color Processing	42-bit Color / Output 24-bit Color 14-bit Grayscale / Output 8-bit Grayscale 1-bit B/W / Output 1 -bit B/W	
Optical zoom	N	
Maximum Resolution	600 ppi	
Scan speed	3.8 sec/400 ppi	
Depth of focus	Approximately 2" (50 mm)	
Auto focus	Υ	
User software	ScannX Capture and Cloud Services Omniscan 12/64 bit, PerfectBook 3.0	
Book holder	Manual comfort book holder	
Working mode	Manual	
Maximum book thickness	4" (100 mm)	
Scanner interface	Gig E	
Accessories (optional)	PC, monitor, lockable scanner table, different bookends	
Dimensions (w x d x h)	A2 32" X 31" X 46" (813 mm x 788 mm x 1169 mm)	
Work space (w x d)	32" X 25.5" (813 mm x 648 mm)	
Weight	154 lbs	
Power requirements	100 - 240V, 50-60Hz	
Compliant with standards	ISO 19264-1 (Level B) bis 300 dpi / Metamorfoze Light	

PC Requirements

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

SPECIFICATION	MINIMUM REQUIREMENT	RECOMMENDED REQUIREMENT
Microsoft Windows Operating System	Windows® 10 Pro, version 1909 or higher	Windows® 10 Pro, version 1909 or higher
.NET Framework	4.7.2 or above	4.7.2 or above
CPU Processor	5th Gen Intel [®] Core i3 [®] or AMD Ryzen 3 [™] x64 processor	7th Gen Intel [®] Core i5 [®] or AMD Ryzen 5 [™] x64 processor
RAM	Min 8GB	Min 8GB
Storage Capacity	256GB 7200RPM HDD	256GB SSD or 256GB M.2 NVMe SSD
Network Connectivity	Wired Ethernet	Wired Ethernet
Expansion Bays	PCI Expansion Bay for 2nd Network Card to be added to System	PCI Expansion Bay for 2nd Network Card to be added to System
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 before ScannX software is installed. Other third party software may leter be installed.