Zeutschel OS 15000 Comfort
Rugged digital preservation system with great ROI

Scanners Never Looked Better. Neither Did Your Scans.

The Zeutschel OS 15000 Comfort is a multifunctional overhead scanner that provides powerful digitization for sophisticated users who recognize the importance of ease of use, performance, and cost-performance ratio.

ScannX and Zeutschel: A Powerful Pairing

The Zeutschel OS 15000 Comfort is a powerful A3+, 600 dpi color digitization tool recognized for its ease of use, image quality, advanced capabilities, book friendly scanning, security, accessibility, and cost effectiveness. Scan modern and well as historical books, manuscripts, magazines, science reports, contracts, or other cultural heritage. Powered by ScannX Professional Edition software, it is easy to install and easy to maintain.

This solution combines the uncompromising quality of the Zeutschel overhead scanners, the intuitive ScannX software, and either a 23" touchscreen or your own PC (see requirements on next page). 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.

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.

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 15000 Comfort is integrated with the ABBYY FineReader Engine for unmatched accuracy. ABBYY's multi-lingual document recognition engine automatically detects English, French, Italian, German, and Spanish languages.

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

- 19" x 14" scan area (A3+) integrated book cradle
- Up to 600 ppi color
- Perfect Book software to straighten text and perform thumb removal
- ABBYY FineReader Technology for unmatched OCR accuracy
- Convert documents into PDF, searchable PDF, Word, and MP3
- Picture file formats include JPEG, TIFF, and PNG
- Translates text to over 60 languages
- Integrates with ILLiad, Odyssey, Article Exchange, Tipasa, and Worldshare ILL for easy interlibrary sharing
- Optional foot pedal provides for ease of use

Scanner Specifications

MODEL	OS 15000 COMFORT
Scanning Area	18" x 14" (460 mm x 360 mm)
Scanning Mode	Color, Grayscale, B/W; 4 Channels, RGB-Color and Grey in Total 43200 Pixel
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
Maximum Resolution	600 ppi
Book Cradle	Comfort Book Cradle without Glass Plate
Maximum Book Thickness	4" (100 mm)
Power Requirements	100-240 V, 50/60 Hz
Dimensions (W x D x H)	21" x 25" x 24" (540 mm x 630 mm x 600 mm)
Installation Surface (W x D)	20" x 21" (504 mm x 540 mm)
Weight	57 lb. (26 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 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.