ScannX®

Professional-Quality Overhead Scanning for Discerning Home Users

Exceptional hardware,
with intuitive software,
at an attractive price

The CZUR ET18 Pro Scanner by ScannX, Home Edition combines inspired, innovative hardware custom-integrated with the award-winning Book ScanCenter™ software to deliver a powerful, yet affordable, solution for scanning books and documents at home. Whether you want to archive your special books in digital form, quickly scan and grade student essays, preserve comic book collections, or scan important documents while working remotely, you'll find this to be an essential tool for all your scanning needs.

This leading-edge solution, developed by ScannX for Windows 10 and 11 users to address the most demanding needs of libraries, is now available for use in the home. It reduces book scanning to page turning, creates flat scans from curved books, enables glossy prints to be scanned without glare or reflection, and integrates smart tilt correction and auto-cropping.

As powerful as it is, this state-of-the-art scanner solution makes it easy for everyone to use. Flexible in design from the ground up, it enables users to control the scanner using the software interface, a hand button, or a foot pedal. Dual-facing pages of a book, as well as documents up to A3 size, scan at an ultra-fast, three second rate.

KEY FEATURES

- Ultra-fast scans in three seconds

- A unique hardware design that features overhead scanning to capture face-up books up to 17" x 11"

- Advanced page-flattening algorithms that transform pixels from a 3D, curved surface to a completely flat undistorted image

- Integrated GlareFree™ side lighting delivers reflection-free scans of glossy documents

- ABBYY FineReader technology for unmatched OCR accuracy, with automatic conversion to searchable PDF, Word, MP3, JPEG, TIFF, and PNG file formats

- Included finger cots enable digital thumb removal while scanning

- Matte-black scanner pad provides an essential backdrop for the cleanest scans

- Optional ThumbErase™ automatic digital thumb removal technology for exceptional result

ScannX and CZUR – Even More Powerful Together

The combination of the CZUR ET18 Pro hardware and the ScannX Book ScanCenter Home Edition software delivers the award-winning solution that libraries consistently recognize for its intuitive interface integrated with this sleek, feature-packed scanner.

Multiple Output and Storage Options

The system enables you to send or store your scans on a variety of media, rather than simply just printing. The Book ScanCenter Home Edition software includes output to Dropbox, email, Google Drive, Gmail, Microsoft OneDrive, mobile devices, local or network drives, and print. The software can also reorder scanned images, insert missing pages, and modify files without requiring you to re-scan.

Integrated OCR

The CZUR ET18 Pro Scanner by ScannX is integrated with the ABBYY FineReader Engine for unmatched accuracy. ABBYY's multi-lingual document recognition engine automatically detects English and Spanish languages.

Expandable Functionality

The Home Edition software also enables you to include desired add-on options such as: automatic thumb removal from your images, without using the included finger cots; automatic "white background" for clean, printed margins; scan to Office 365; translate scanned text into 60+ languages; and add an OCR language pack to support 180 additional languages.

Accessibility

ScannX designs its products with ADA accessibility built-in from the ground up. The user interface is designed for ultimate ease-of-use, and includes contrast and magnifying tools for the visually impaired.

Reliability

The CZUR ET18 Pro Scanner by ScannX 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 system is supported by ScannX technical support and customer service teams based in the U.S.

Software Specifications

- Intuitive and friendly touchscreen interface that guides you through the scanning process
- Automatic image cropping and straightening
- ABBYY FineReader v12 OCR image-to-text conversion
- Converts text into searchable PDF and MS-Word formats
- Automatically create MP3 file formats from text for instant audiobooks
- Converts photos into JPEG, TIFF, and PNG formats
- Image editing tools: Zoom, crop, rotate, split horizontal/vertical, fit-to-page
- Image Optimization tools to adjust brightness, contrast, and color saturation
- Accessibility tools for the visually impaired: text magnifier, and high-contrast text display

Hardware Specifications

- Hardware included: Scanner, side lights, USB cable, power adapter, hand button, foot pedal, finger cots, and matte-black scanner pad
- Throughput: 3 sec. per scan for single or dual facing pages; no pre-scan required
- Scanning technology: Overhead, CMOS-based single-pass scan
- Light source: Integrated LED illumination, with integrated overhead lighting and side lights for glare reduction
- Optical resolution: 18 megapixels (4,896 x 3,672 pixels) at 275 dpi; fixed focus
- Output resolutions: 200, 300, and 600 dpi; 24-bit color
- Maximum scanning area for documents: 18.89" x 14.17" in per page
- Maximum scanning area for books: 17" x11"
- Interface: USB 2.0 high-speed
- Scanning control: Hardware control using software, hand button, or foot pedal
- Power requirements: 100VAC to 240VAC, 50Hz/60Hz
- Dimensions: 8.26" (210 mm) wide x 6.14" (156 mm) deep x 15.08" (383 mm) high
- Weight: 6.6 lb. (3 kg

PC Requirements

SPECIFICATION	MINIMUM CONFIGURATION	RECOMMENDED CONFIGURATION
Processor	5th Gen Intel® Core i3® or AMD Ryzen 3™ x64 processor	5th Gen Intel® Core i3® or AMD Ryzen 3™ x64 processor
Memory	4GB	8GB
Storage capacity	320GB HDD or 128GB SSD	256GB SSD
Operating system	Windows 10 Pro or Enterprise x64 (Version 1909 or higher)*	Windows 10 Pro or Enterprise x64 (Version 1909 or higher)*
USB ports	4 USB 2.0 ports	6 USB ports: 4 USB 2.0 and 2 USB 3.0
Networking	Wired Ethernet	Wired Ethernet

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