

# UNIONOVO CNI



**A1+ V-Shaped professional high-speed book scanner**

## **Product Advantages:**

- Less cost, less waste, high-tech environment-friendly product
- High price performance ratio; save budget
- Portable design; installation can be done in 25 minutes
- Maximum protection of books:

No need to take apart the book and no damage to the spine.

V-shaped design allows documents not to be fully opened in case the binding is fragile



**ZCLP IMAGING DIGITIZATION&SOLUTIONS CO., LIMITED**

Tel : 86-0591-85661827 Fax: 86-591-88071358 Email: xiercbook@gmail.com

Website: [www.zclp.com](http://www.zclp.com) ADD:15# 101 NO. 2 Jinhuan Road, Jinshan, Fuzhou, Fujian, China

Cold flat-panel LED lamp, no UV, offering good protection to ancient books

- No need to correct curvature or tilt; fast scanning speed
- Luminescent LED with even lights; light intensity is over 600 LUX; CRI $\geq$ 80; no ultraviolet ray; able to protect the rare books to the largest extent
- Top scanning quality & extremely high OCR recognition accuracy
- Generate XML metadata which is convenient for filing and searching books
- **Able to scan 2 pages each time; fast scanning can achieve the Max. scanning speed of 1,500 pages per hour; normal operation can achieve 750 pages per hour**
- Diverse accessories available, such as the automatic scanner, laser focuser, software time switch, USB foot switch USB keyboard etc.; convenient and fast
- **Automatic capture boundary, Automatic deskew**
- **Able to output 100-600 DPI color, gray level or black and white images**
- **Max. scanning size: 435\*595mm, which is larger than A2 size (870\*595 mm for 2 pages which is larger than A1), Max. thickness: 150 mm**
- **ICC image correction which can improve image quality**
- **Support single page, multiple page, PDF, JPG, JPG 2000, TIFF, BMP, RAW and other formats of output**
- **Powerful file management function; easy to insert, replace and delete without worrying about file name issue**
- Real-time scanning direction adjustment; suitable for books with different printing directions
- Support bar code scanning, facilitating the establishment of books database



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- Camera parameters can be easily set in order to achieve the best performance
- More camera support, such as Nikon,Phase One,Hasselblad camera , to meet different budget
- Free region selection can greatly shorten the time of post processing
- Automatic focusing based on the preset time; always keep the images clear
- Automatic exposure control & color correction
- Patented design; good appearance
- Real-time preview function; can be used as a 3D object display platform
- Provide software remote assistance; no further trouble
- Ergonomics design is suitable for long-time operation
- Simple maintenance; easy operation

## **About UNIONOVO CNI**

UNIONOVO - CNI is mainly used for scanning A2 size (double pages) newspaper, journals, magazines, books and so on.

Optional V-shape bracket can gently press the book which opens to 110 degrees while the scanning system on the two sides begins to scan the page on their sides at the same time. This solution prevents book from being torn apart or being opened completely. It will not damage the book spines so that it can protect rare books to the largest extent. It does not need curvature correction and it has fast scanning speed. Flat luminescent LED light with



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no ultraviolet ray or infrared ray will do no harm to books.

UNIONOVO focuses on high quality and high performance price ratio products.

UNIONOVO book scanners are widely used in research institutions, government departments, banks, land resources, mapping, machinery, art, printing and publishing, graphic simulation replication, ancient protection centers, courts and so on.

Quality, convenience, efficiency—UNIONOVO provides comprehensive services for you!

## Technical parameters:

Project	Parameter	Project	Parameter
Scan Speed	≤3 seconds / page (two pages)	Output	JPG,TIFF,PDF,RAW ,DjUv, and PDF/A
Chip	53 MP scanning system	Opac input	ISBN, ISSN, bookmark, barcode
	24.2 MP scanning system		
Resolution	100-600 Dpi color, gray, black and white	Communication	USB 2.0
		Certification	CE,3C
Media Size	435x595mm (one page),870*595mm(double page),Max thickness 150mm	Power	Standard 110-240 VAC, 50/60 Hz 15 Amp socket
Lighting system	no ultraviolet ray or infrared ray luminescent LED light intensity is over 600 LUX color rendering index≥80 (up to IEC60825-1 International safety standard)	OS	Windows 7, 8, XP (Home / Professional),10
Product Dimensions	124x 72 x 170 CM (W x D x H)	System requirement	CPU 3.2 GHz or higher RAM 8 GB minimum 500 GB available disk space



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			1024 x 768 resolution monitor
Packing Size	80x 76 x 35 CM (W x D x H) 110x 48 x 35 CM (W x D x H)	Basic Package	UNIONOVO-CNI book scanner V-shape transparent draft pressure device Adjustable base Luminescent LED Anti-dazzle shelter UNIONOVO Capture software UNIONOVO Editor software
Product Weight	50KG	Optional	53 MP scanning systems x2 <b>or</b> 24.2 MP scanning systems x2 USB Auto Capture Switch USB HUB USB Foot Switch Plastic Color Test Card Barcode scanner AC Adaptersx2 ABBYY OCR software
Packing Weight	76KG	Warranty	12 Months

## Packing



Carton



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**Thank you for purchasing UNIONOVO products!**



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