

# UNIONOVO AU 3

**A3+ professional Full auto book scanner**



## **Product Advantages:**

- **A brand new high-tech automatic page turning scanning system, which has complete proprietary intellectual property rights**
- **It both has manual page turning and automatic page turning**
- **It has high tech paging system to ensure that not missing or double pages.**
- **With its high level and environmentally friendly technology, it assists you in saving cost and reducing waste**
- **The book scanner with design of V-shaped can let you avoid taking books apart, turning books or archives upside down**
- **Only need to put the book on the v-shaped base. Intelligent system can read the book's information and scan it automatically**



**Fuzhou Zhicheng Image Technology Co., Ltd.**

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

- **No need to take apart the book and no damage to the spine whether hardcover books or binding books**
- **The speed of page turning can be adjusted**
- Luminescent LED with even lights, light intensity is over 800 LUX, CRI ≥ 90, no X-ray, protect the rare books in the largest extent
- Top scanning quality & extremely high OCR recognition accuracy
- **Fast scanning, scan two pages one time, the fastest speed can reach 2400 pages/hour**
- **Able to output 100-800 DPI color, gray or B & W images**
- **Scanning size: (130~275) x 380mm (single pages), Max. thickness: 50 mm**
- **Auto adjust book position; Identify the text position for auto focus; Keep the image clear.**
- **ICC image correction which can improve image quality**
- Automatic page capture **Remove black edges** & tilt correction.
- **Support single page, multiple page, DjVu, PDF, JPG, RAW, JPG2000, TIFF, BMP and other formats of output**
- **Powerful file management function; easy to insert, replace and delete without worrying about file name issue**
- Generate XML meta data which is convenient for filing and searching books
- Automatic document establishment for barcode input
- The interface is concise and easy to operate; We provide English Russian and German software update free
- Real-time previewing the images when scanning; Instant scanning direction



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adjustment,suitable for books with different printing directions.

- Camera parameters can be easily set in order to achieve the best performance
- 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
- Easy maintenance; easy operation

### About UNIONOVO AU 3



UNIONOVO AU 3,the latest generation for scanning A3+size Automatic scanning



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system,with the high technology of automatic page turning,can scan fast without manual work; fast scanning can achieve the Max scanning speed of 2,400 pages per hour with 800DPI or600DPI high-definition images;it supports slow-speed simulated manual page turning mode that can scan rare ancient books.

It both has manual page turning and automatic page turning.

UNIONOVO AU 3 can adjust to different thickness ,auto focusing catching can keep the images clearly any-times.The topping separate system,laser and ultrasonic detection systems can guarantee any pages be scanned;The V-shaped presser make the pages straight.It wouldn't hump in the middle of the spine so it can't influence the quality of scanning;Cold LED with even lights,offer over 800LUX lighting,no X-ray no infrared light,no radiation harm,A3+ size scan,large-size books,drawing,magazines,picture scroll can all be scanned easily.The first pick for the profess place like ancient books protecting,digital processing enterprise,industrial drawings scanning.

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	Parameters			Project	Parameters
Model	AU3 Standard	AU3 Professional	AU3 PLUS	Output	JPG,RAW,DjUv,TIFF,PDF and PDF/A
Scan Speed	1800/hour	2400/hour	3400/hour	Image Output	color, gray, B&W



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Resolution	100~600 DPI	100~800 DPI	100~800 DPI	Opac Input	ISBN, ISSN, bookmark, barcode
Empty Page Checking System	YES	YES	YES	Communi cation	USB2.0/3.0
Double Page Check	YES	YES	YES	System Requirem ent	Windows 7, 8, XP (Sp3),10 2G Hz CPU processor 3 GB RAM 500 GB hard disk 19" flat panel monitor
Automatic Size Measurem ent	No	No	YES		
Manual Scanning Function	YES	YES	YES	Certificatio n	CE,3C
Base Automatic Control System	Adaptive	Adaptive	Electric control	Warranty	3 Years
Types of books suitable for scanning	Hardcover, binding,archi ves	Hardcover, binding,archiv es	Hardcover, binding,arch ives,Very thin book	Power	Standard 110-240 VAC, 50/60 Hz 15 Amp socket
Thickness of the scanned paper	90g-140g	80g-150g	58g-300g	Basic Package	Fully automatic page turning scanning system UNIONOVO AU3 scanner UNIONOVO Capture-A scanning software UNIONOVO Editor software 53million pixel HD scanning system x2 Pages separate system laser and ultrasonic detection systems V-shape transparent draft pressure device USB Foot switch' anti-dazzle shelter laser focus-er Luminescent LED
Single page scan limit size	(180~275) W 380L	(130~275) W 380L	(130~ 275) W 380L		
Scanning limit thickness	50mm	50mm	100mm		
External rocker arm	No	No	YES		
Language prompt system	No	No	YES		
Product Dimension	100x 150x 180 CM			Lighting system	No ultraviolet ray or infrared ray luminescent LED light intensity is over 600 LUX color rendering index≥80
Packing Size	120x 100 x 70 CM 110x 90 x 80 CM				



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Product Weight	75KG		(up to IEC60825-1 International safety standard)
Packing Weight	96KG		

## Software Requirements

Windows 7,8,10,XP with Service Pack 3 or later

CPU 3.2GHz or higher

RAM 4GB minimum

500GB available disk space

1024 x 768 resolution monitor



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