

Bookeye® 4

The production scanner for
challenging digitization projects

V2 Pro Archive

688
**Termindienstegateway und
ISA Server 2004/2006**
Verbinden Sie Ihren Terminaldienstegateway
mit dem ISA Server 2004/2006. Verwenden Sie
den Datenverkehr zwischen ISA...

Image Access


EasyScan  ?

Quality High	Color Color	Page Single	
Page 1 of 1	Brightness 	270° 	90° 
SCAN	DONE	INS 	DEL 

**Most versatile book scanner. High level
600 dpi production system. Unique
V-shaped book cradle and glass plate.**

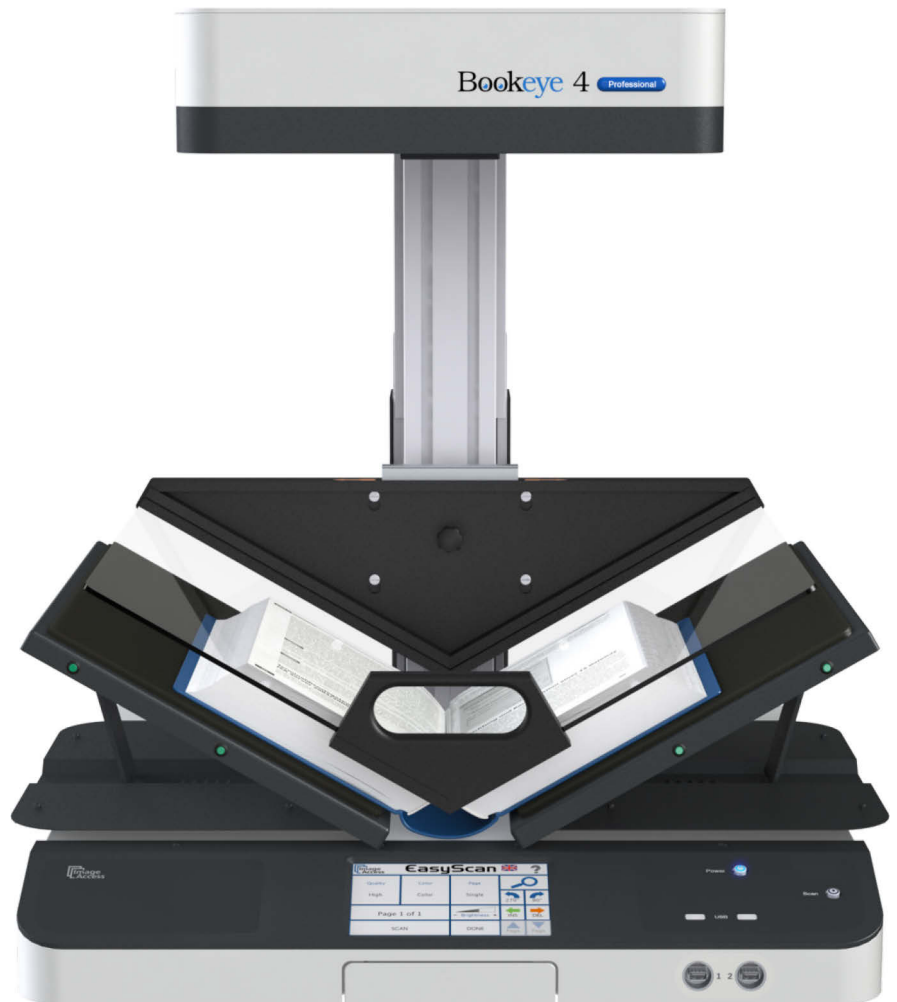


© 06_2015 / EN

Power 



- COLOR OVERHEAD BOOK SCANNER FOR UP TO DIN/ISO A2+14%
- TRUE SCAN TECHNOLOGY, NOT A DIGICAM SUBSTITUTE
- 400 x 400 DPI / 600 x 600 DPI SCANNER RESOLUTION
- V-SHAPED BOOK CRADLE 120-180 DEGREES
- V-SHAPED GLASS PLATE FOR PERFECT SCANS
- SCAN CLIENT INTERFACE
- < 2 SEC. FOR A2 SCAN
- AUTOMATIC FINGER AND THUMB REMOVAL
- DIGITAL COLOR BALANCE
- INTEGRATED ICC PROFILE
- USER INTERFACE CONFIGURABLE IN YOUR LANGUAGE
- INTEGRATED 64BIT LINUX, INTEL I3 QUAD CORE, 8 GB RAM, 320GB HDD
- GIGABIT TCP/IP NETWORK INTERFACE
- SUPPORTS SRGB, ADOBE RGB, NATIVE COLOR SPACES
- VIRUS RESISTANT LINUX OPERATING SYSTEM
- EXCELLENT ENERGY EFFICIENCY
- EASY INSTALLATION VIA SCAN2NET® TECHNOLOGY



*Simple operation, highest productivity.
Bookeye® 4 V2 Professional Archive qualifies as a
production system for all challenging digitization
projects.*
PRODUCTIVITY MEETS QUALITY IN DIGITIZATION!

The production system for digitization projects
Productivity, quality and ergonomics

Bookeye® 4 V2 Professional Archive is suitable for digitization projects that require high quality and maximum productivity even in 24/7 operation. Originals up to A2+ in size such as books, magazines, posters, folders or bound documents of all types, can be digitized at high speed and a resolution up to 600 dpi using the Bookeye® 4 V2 Professional Archive.

The unique book cradle solution allows scanning either at a 120 degree angle or flat.

V-Shaped Glass Plate for High Productivity

The v-shaped book cradle enables distortion free scans while it also protects the book binding. The balanced design allows effortless scanning without any physical effort. For exact positioning on the book fold, the V-shaped glass plate is moved horizontally. If required, the V-shaped glass plate can be removed without requiring any tools or special technical training.

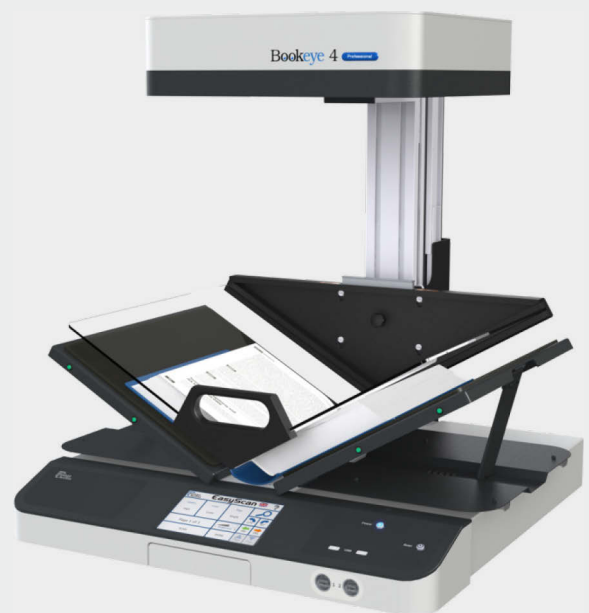


The Bookeye® 4 V2 Professional Archive with V-shaped book cradle and glass plate.

Further highlights that make Bookeye® 4 V2 Professional Archive

the right choice for every application:

- Digital color balance
- Integrated ICC profile
- Scan2USB – Walk up scanning to USB device
- Scan2Print – Copy to networked printers or hot folders
- Scan2Network – Output to network resources, SMB, FTP
- Scan2Pad® – Operation via tablets or other mobile devices
- Output formats: PDF, PDF/A, JPEG, TIFF, PNM, Multipage PDF
- OS independent, runs with Windows 7, 8, 10 Linux, Mac
- Remote maintenance and troubleshooting
- Wide color gamut, supports sRGB, Adobe RGB, native RGB
- ENERGY STAR 2.0 compliant
- International Efficiency Class CEC level V
- Full Coverage Warranty – Up to 5 years, free spare parts & more



Book cradle in 120° V position.

Markets & Applications

Bound with eyelets, Folded, Glued. Oversized. Max A2+.

Bookeye® 4 V2 Professional Archive handles any type of document with ease.

Bookeye® 4 Markets

- Government and private commercial organizations
- Libraries
- Archives
- Universities

Bookeye® 4 Applications

- Archiving documents from national and local government agencies, registries and nonprofit organizations
- Scanning newspapers, periodicals, catalogs and magazines
- Digitizing files from file folders
- Digitizing bound and stapled documents like contracts, account ledgers and documentation
- Preserving books and sensitive historical documents

The Scan2Net® platform is the technological foundation of all WideTEK® and Bookeye® scanners from Image Access. It replaces the proprietary scanner drivers and software that traditional scanners require with the fastest common, nonproprietary inter-device connection available: TCP/IP over Ethernet. With network interface speeds much higher than USB 2.0 or USB 3.0 scanners, Scan2Net® devices are able to reach unrivaled performance at extremely low connectivity cost.

Scan2Net® scanners feature a 64bit Linux based operating system, dedicated to scanner specific imaging and mechanical control tasks, maximizing scanning speeds and performance.

Scan2Net® Advantages

- 64bit Linux based computer, fast and virus protected
- Easy integration into existing network structures
- Only a single IP address is required to run the scanner
- Integration and remote access via the Intranet or even the Internet
- Scans directly to SMB, FTP, hot folders, USB, Email or the Cloud without external PCs
- Simple, intuitive operation, Java and HTML based
- Clear menu structure, operation via touchscreen, acoustical feedback
- Multilanguage support, customizable user interface

TECHNICAL DATA

Maximum Scan Area	460 x 620 mm / 18 x 24.4 inch (14% more than DIN/ISO A2)
Scanner Resolution	400 x 400 dpi / 600 x 600 dpi
Optical Resolution	600 x 400 dpi
Scan Speed	DIN A2+ @ 150 dpi - 1.2 s
	DIN A2+ @ 200 dpi - 1.6 s
	DIN A2+ @ 300 dpi - 3.4 s
	DIN A2+ @ 400 dpi - 4.6 s
	DIN A2+ @ 600 dpi - 6.8 s
Color Depth	36 bit color / 12 bit grayscale
Scan Output	24 bit color, 8 bit grayscale, bitonal, enhanced halftone
File Formats	PDF, PDF/a, JPEG, PNM, TIFF uncompressed, TIFF G4 (CCITT), Multipage PDF, TIFF
ICC Profiles	Embedded for sRGB, Adobe RGB and native. Individual profiling via web based Scan2ICC subscription
Camera	CCD camera, 22,500 pixels
Light Source	White LEDs, according IEC 60825-1: class 1, no IR/UV emission
Lamp Life Time	50.000 h (typ.)
Computer	64 bit Linux, Intel i3, quad core processor, 8 Gigabyte RAM, 320GB HDD for extra large jobs
Interface	1 GBit Fast Ethernet with TCP/IP based Scan2Net® Interface
Dimension	780 x 670 x 740 mm (30.7 x 26.4 x 29.1 inch) (H x W x D)
Weight	52,5 kg / 116 lbs.
Electrical Specification	100-240 V AC, 47 - 63 Hz (external power supply, complies with ECO standard CEC level V)
Power Consumption	≤ 0.5 W (Sleep) / 2.5 W (Standby) / 130 W (Scanning)
Operating Temperature	5 to 40 °C, 40 to 105 °F
Relative Humidity	20 to 80 % (non-condensing)
Noise	≤ 42 dB(A) (Scanning) / ≤ 33 dB(A) (Standby)
Approvals	ANSI/UL 60950-1, CAN/CSA C22.2 No. 60950-1; IEC 60950-1; FCC 47 Part 15, EN 55022, EN 55024



WEEE RoHS



Visit our homepage!

IMAGE ACCESS GMBH

Hatzfelder Str. 161-163
42281 Wuppertal, Germany
+49 202 270 580
www.imageaccess.de

IMAGE ACCESS LP

Crystal Lake, IL 60014, USA
Office: +1 779 220 4662
Sales: +1 727 612 0809
www.imageaccess.us