Bookeye® 4

The intelligent department scanner

V2 Office

REPRO PRODUCTS

Document Source

Image Quality

Viewer&Job Control

Send To

ICC Profile

1:1

Mode:Single

Job mode

000

Scan2Net

Bookeye® 4

Ready to scan

Bookeye® 4

Scan Now

Home

19 Feb 2013 08:30:04

Most versatile book scanner
Integrated workflow, multiple users

Image Access

Image Access

- COLOR OVERHEAD BOOK SCANNER FOR FORMATS UP TO A2+

- 400 DPI OPTICAL RESOLUTION

- V-SHAPED BOOK CRADLE 120 - 180 DEGREES

- FINGERPRINT READER FOR AUTOENTIFICATION

- MULTIPLE USER MANAGEMENT TO DEFINE COMPLEX WORKFLOWS

- BOOK FOLD CORRECTION

- AUTOMATIC FINGERPRINT AND THUMB REMOVAL

- AUTO CROP & DESKEW

- LARGE WVGA COLOR TOUCHSCREEN FOR SIMPLIFIED OPERATION

- USER INTERFACE CONFIGURABLE IN YOUR LANGUAGE

- VIRUS RESISTANT LINUX OPERATING SYSTEM

- SCAN2NET® TECHNOLOGY

- EXCELLENT ENERGY EFFICIENCY

The Bookeye® 4 V2 Office.
Department scanner for all tasks.
An integrated part of workflows

Bookeye® 4 V2 Office
The intelligent department scanner

Bookeye® 4 V2Office combines the ease of use of a self service kiosk model with the requirements of a modern, integrated departmental scanner. Department scanners require:

- An easy to use, intuitive user interface
- User authentication for secure data processing
- User profiles to control workflows
- Journaling for job completion checks
- Remote management and maintenance

An essential feature of a departmental scanner is the reliable identification of each user. The Bookeye® 4 V2 Office sets new standards in its class as a secure, shared departmental device.

The integrated fingerprint sensor allows reliable identification of users and consequently, the correct assignment of workflow and consistent logging of the system processes.

Therefore, incorrect or unauthorized use can be largely excluded, providing security at the departmental level and boosting the efficiency of your office.

Further highlights that make the Bookeye® 4 V2 Office scanner the right choice for every application:

- Digital color balance
- Integrated ICC-profile
- Automatic white balance and black value
- Scan2USB – Walk up scanning to USB Stick
- Scan2Print – Output to any connected printer
- Scan2Network – Output to any network driver
- Scan2Pad® – Wireless scanner operation and storage for iPad, Android
- Output formats: PDF, PDF/A (with Scan2PDF), JPEG, TIFF, PNM
- Large 19 inch preview screen
- Operating system independent, runs under Windows, Linux, Mac OS, Unix
- Easy installation via Scan2Net® technology
- Remote maintenance and analysis
- Web based firmware updates
- Energy efficiency class A2 BAT (best available technology)
- Includes 12 month Extended Warranty subscription

Direct scanning from file folders

Easy authentication through fingerprint reader

User Concept and Workflow Control

By defining users and user groups, the scanner´s interface can be personalized and the processes controlled. Users see only the functions that they need. In this way, you can address specific requirements and customize the user interface (i.e. when scanning delivery notes, require the entry of specific data like customer number, document type, shipping number, etc.) while defining the underlying workflow (dynamic target directories, multiple routing, etc). The user only has to ensure that he gets a clean scan, the scanner will do the rest of the work.

Integrate Your Document Management System

Currently, Bookeye® 4 V2 Office features a certified EMC^2 interface and a Saperion interface is also available.

Not your DMS system?

No problem, just contact us!

Scan2Net®

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 or SCSI, Scan2Net® devices are able to reach unrivaled performance at very low connectivity cost.

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

Scan2Net® Advantages

- 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, Email or the Cloud without external PC
- 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 in. (> DIN A2)
Optical Resolution	400 dpi
Scan Resolution	400 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
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 decompressed, TIFF G4 (CCITT)
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.)
Interface	1 GBit Fast Ethernet with TCP/IP based Scan2Net® Interface
Dimension	780 x 670 x 670 mm (30.7 x 26.4 x 26.4 inch) (H x W x D)
Weight	39.5 kg / 87 lbs.
Electrical Specification	100-240 V AC, 47 - 63 Hz (External Power Supply, 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 dBA (Scanning) / < 33 dBA (Standby)
Approval	ANSI/UL 60950-1, CAN/CSA C22.2 No. 60950-1; IEC 60950-1; FCC 47 Part 15, EN 55022, EN 55024

c ETL us Intertek   ETL EU Intertek   IEC 60950-1 EN 60950-1   CCC   C E   FC   WEEE   RoHS