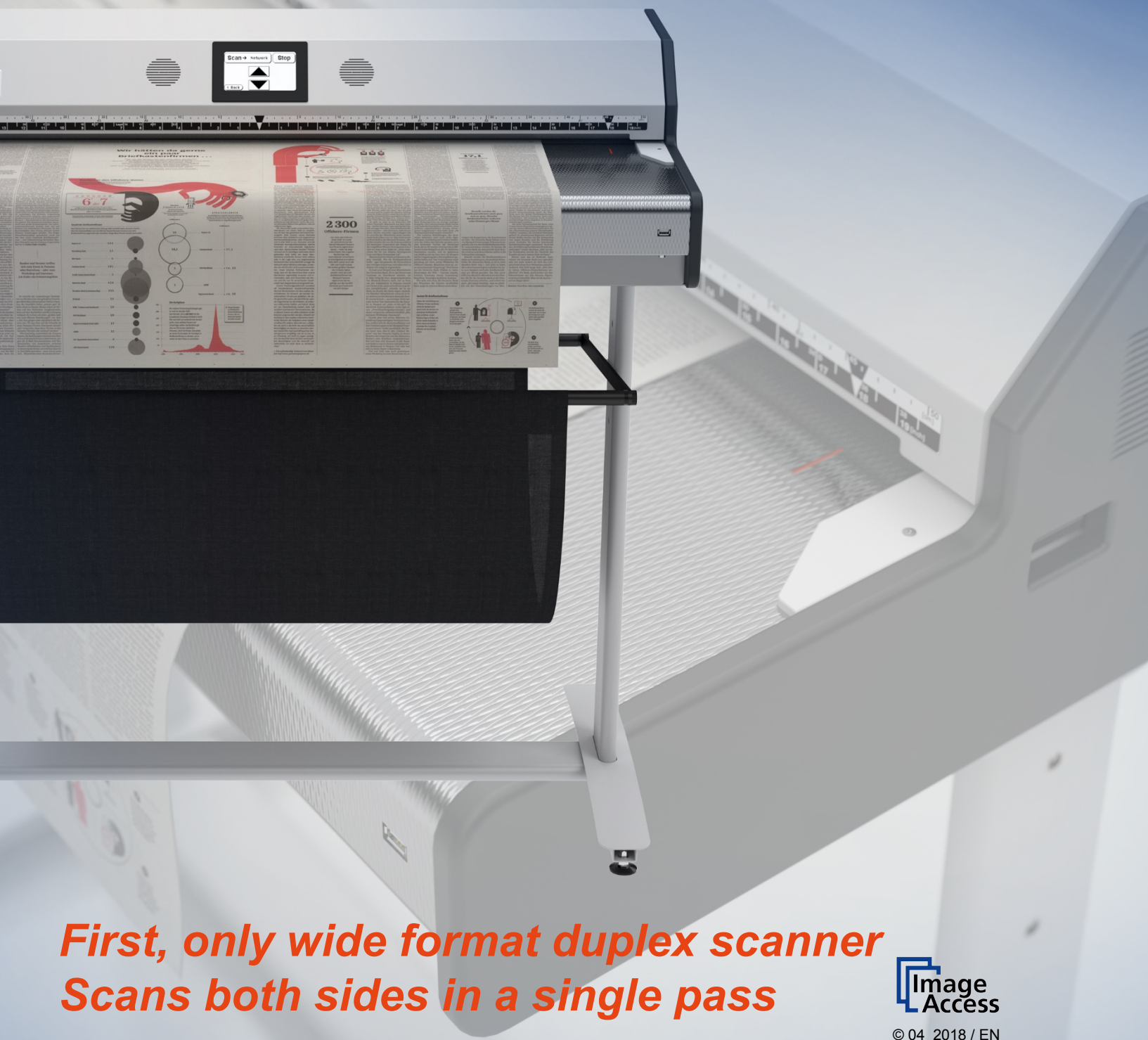


*The first and only duplex scanner
to scan two sides in one pass*



***First, only wide format duplex scanner
Scans both sides in a single pass***



- SCANS DOUBLE SIDED DOCUMENTS UP TO 36 INCHES WIDE IN ONE PASS
- FADGI AND ISO 19264-1 COMPLIANT
- TWICE THE SCANNING POWER FOR VOLUME APPLICATIONS IN HALF THE TIME
- SOFTWARE IMMEDIATELY SPLITS DOUBLE SIDED SCANS INTO 4 IMAGES
- FASTEST COLOR SCANNING, 15 INCHES PER SECOND @ 200 DPI COLOR
- 1200 x 1200 DPI SCANNER RESOLUTION
- LARGE WVGA COLOR TOUCHSCREEN FOR SIMPLIFIED OPERATION
- INTEGRATED WALK UP SCANNING SOFTWARE
- FACE UP SCANNING
- AUTOMATIC CROP AND DESKEW
- REAL TIME DISPLAY OF SCANNED IMAGES
- MODIFY IMAGES WITHOUT RESCANNING
- LED LAMPS, NO WARM UP, IR/UV FREE
- DUST-FREE CAMERA TECHNOLOGY
- EASY INSTALLATION VIA SCAN2NET® TECHNOLOGY



The elegance of a fast, professional CCD color scanner with the stamina of a mass scanning workhorse - all combined in this large format duplex scanner.

*Using the latest camera technology this scanner exceeds all criteria set forth in the FADGI *** guidelines and ISO 19264-1 level B.*

Put your investment to work and produce excellence

WideTEK® 36DS enables fast throughput with two processors 1200 dpi guarantees results even for volume scanning

WideTEK® 36DS is the world's first wide format CCD duplex scanner for digitization of two sided printed documents up to 36 inches (915 mm) in width. At 300 dpi, the scanner only needs 2.5 seconds to scan the front and back sides of a newspaper page in a single pass through the scanner.

The idea of double sided scanning in one production step means less production effort: The document no longer needs to be flipped over and scanned again on the other side.

The scanner features two camera boxes, both consisting of three CCD systems, integrated into the upper and lower part of the device. WideTEK® 36DS captures both sides of the newspaper at the same time. After scanning, software separates the scanned document into four single images, capturing the left and right half of the front and back of the newspaper - everything in one single step.



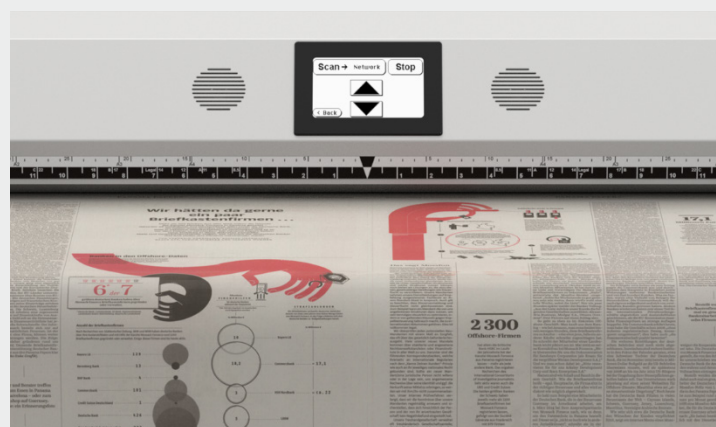
Side view of the WideTEK® 36DS with document collection basket. Scan stacks of newspaper pages without having to collect them each time they go through.

Further highlights that make the WideTEK® 36DS scanner the right choice for every application:

- Scan2USB – Walk up scanning to a USB device
- Scan2Print – Copy to networked printers or hot folders
- Scan2Network – Output to network resources, SMB, FTP
- Output formats: PDF, PDF/A, JPEG, TIFF, PNM, multipage PDF and TIFF, DICOM and many more
- Virus resistant Linux OS
- OS independent, runs with Windows 7, 8,10, Linux, Mac
- ScanWizard uses any browser: IE, Safari, Chrome, Firefox
- Multilanguage configurable user interface
- Standalone device with its own integrated PC
- Remote maintenance, troubleshooting and firmware updates

Options:

- Hardware and software options for color management, volume scanning and fast printing/copying.
- Full Coverage Warranty – Up to 5 years, free spare parts & more



Markets and Applications

WideTEK® 36DS, is a valuable production device for newspaper scanning and numerous other markets.

WideTEK® 36DS Markets

- Media Control, Press Clipping Services
- Copy Services, Reprographics
- Universities, Libraries, Registries
- Government Agencies

The applications are many and diverse. WideTEK® 36DS is particularly suited for newspaper scanning but it also fits nearly any application where you need wide format and production speeds.

WideTEK® 36DS Applications

- Facilities Management
- Making color copies of maps, posters, displays, artwork, photographs
- Copying newspapers, periodicals, catalogs and magazines
- Scanning drafts and advertising for distribution.

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 or USB 3 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.

TECHNICAL DATA

Maximum Document Size	970 mm (38.2 inch) width, for maximum length see technical specifications
Maximum Scan Width	915 mm (36 inch)
Document Thickness	Max. 2.5 mm (0.1 inch)
Scanner Resolution / Optical Resolution	1200 x 1200 dpi (optionally 9600 x 9600 dpi interpolated) / 1200 x 600 dpi
Speed 24 bit Color, full 36" width	200 dpi – 22.9 m/min (15 inch/s), 300 dpi – 15.2 m/min (10 inch/s) 600 dpi – 6 m/min (4 inch/s), 1200 dpi – 3 m/min (2 inch/s)
Speed 8 bit Grayscale, full 36" width	Same as color
Color Depth	48 bit color, 16 bit grayscale
Scan Output	24 bit color, 8 bit color indexed, 8 bit grayscale, bitonal, enhanced halftone
File Formats	Multipage PDF (PDF/A) and TIFF, JPEG, JPEG 2000, PNM, PNG, BMP, TIFF (Raw, G3, G4, LZW, JPEG) AutoCAD DWF, JBIG, DjVu, DICOM, PCX, Postscript, EPS, Raw data
ICC Profiles	Embedded for sRGB, Adobe RGB and native. Individual profiling via web based Scan2ICC subscription
Quality	Exceeds FADGI *** guidelines, ISO 19264-1
Camera	3 Tri-color CCD camera, 67.500 pixels, encapsulated and dust-proof
Light Source	Two lamps with white LEDs, integrated optical diffusor, no IR/UV radiation
Computer	64 bit Linux, Intel i3, quad core processor, 16 Gigabyte RAM, 320 GB HDD for very long scans
Touchscreen / Monitor	7 inch color WVGA (wide VGA) touchscreen / 22 inch preview screen (optionally available)
USB Port	1 USB Port
Interface	1 GBit Fast Ethernet with TCP/IP based Scan2Net® Interface
Dimensions	248 x 1094 x 685 mm (9.8 x 43 x 27 inch) (H x W x D)
Weight	64 kg / 141 lbs.
Electrical Connection	100-240 Vac, 47 - 60 Hz (external power supply, complies with ECO standard CEC level VI)
Power Consumption	< 0.5 W (Sleep) / 10.4 W (Standby) / 100 W (Ready to scan) / 190 W (Scanning)
Operating Temperature	5 to 40 °C, 40 to 105 °F
Relative Humidity	20 to 80 % (non-condensing)
Noise	< 35 dB(A) (Scanning) / < 25 dB(A) (Standby)
Approvals	ANSI/UL 60950-1, CAN/CSA C22.2 No. 60950-1; IEC 60950-1; GB4943.1-2011, GB9254-2008, GB17625.1-2012; IS 13252-1:2010; EN 55022, EN 55024, FCC 47 Part 15



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 the need of an external PCs
- Simple, intuitive operation, Java and HTML based
- Clear menu structure, operation via touchscreen
- Multilanguage support, customizable user interface

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