# WideTEK 25

**Creative Technology. Fast Scans. Brilliant Results.** 



Fast, high resolution flatbed scanner for color scans for formats up to 25 x 17.7 inches (635 x 450 mm)

- □ ISO/DIN A2 color scan in 3 seconds
- □ 1200 x 600 dpi true optical resolution
- □ Variable resolution 150 1200 dpi
- □ Dust-free camera technology
- User friendly touchscreen
- Network scanning via web browser
- Integrated walk-up scanning software
- □ Scan to FTP, SMB, USB, email
- □ LED lamps, no warm-up, IR/UV free
- Up to 5 years extended warranty, free spare parts and more

#### **Image Access** Leading technology in the imaging industry



















## WideTEK 25

High resolution flatbed color scanner for formats up to 25 x 17.7 inches (635 x 450 mm)

The innovative flatbed scanner WideTEK 25 is setting new standards in performance and quality.

This very fast and high resolution color scanner combines user friendliness, production-ready design and compact dimensions in a new class of scanners.

State of the art illumination, using bright white LEDs, guarantees long lifetime and best scan results at a very low noise level in spite of the high speed.

The cutting edge camera technology, consisting of a dust-protected, hermetically sealed camera box holding CCD systems using a patented stitching procedure, delivers an optical resolution of 1200 x 600 dpi.



The flatbed scanner WideTEK 25



Intuitive operation via touchscreen

The WideTEK 25 can scan just about anything: from business cards to diagrams in A2 format, books, newspapers, maps, construction drawings, bound documents and more. The scanner needs only three seconds to scan the largest format in a brilliant quality. Due to optimized camera technology, the WideTEK 25 is the fastest color scanner for documents up to 25 inches in width.

Its compact size and integrated walk-up scanning software make it the ideal solution for reprographics, copy services, press clipping services as well as in universities, libraries, architectural, engineering and construction offices.

#### Walk-up Scanning directly to FTP, SMB, USB, email

The user operates the scanner either with a standard internet browser or alternatively, via the built-in touch screen. A monitor directly connected to the scanner can be used for image control or to modify the scan parameters, without a client PC. Using the touch screen display, up to 30 different password protected jobs can be defined and stored. The jobs contain preconfigured settings such as scan parameters or directories on the network drives.

The integrated walk-up scanning software makes the scanner a truly shared device. One click of the mouse is enough to either print the scan, send it to any directory in the network or via email, to upload it to the FTP server, or to save it to the USB memory device. Simply walk up, scan and store or send the image, all through the use of the touch screen.



### WideTEK 25

#### Operation via touchscreen and monitor without a client PC



A standalone solution with touchscreen and monitor

The exceptionally high scanning speed, dustprotected and encapsulated optical components and the absence of consumables characterize this highly efficient production-ready device. With 50,000 hours lifetime of the LED illumination it consistently guarantees an accurate image quality.

The flatbed scanner WideTEK 25 is a professional solution distinguished by fast processing guaranteeing low cost, efficient production with a quick return on investment.

With a life expectancy of over one million scans, the WideTEK 25 redefines the price/performance ratio in the flatbed scanner market.

An external VGA monitor can be directly connected to the WideTEK 25. The user operates the scanner without a client PC, simply using the touch screen. The scanned image is immediately displayed on the monitor.

After scanning the user can modify scan parameters such as brightness, sharpness, gamma and contrast and can rotate the image or mirror it. The modified parameters are immediately displayed on the monitor. The operator does not need to rescan the document. All parameter changes will be saved for subsequent scans. This saves time, considerably increases the productivity and reduces the labour costs.



An efficient scan solution - the WideTEK 25

#### Software Options - for More Scanning Efficiency

### **M**Scan2VGA Direct connection of the monitor to the scanner for image and parameter control 200Scan2USB Save scanned images directly to a USB memory device 200Scan2PDF Create PDF/A files for long term archived storage



Online tool for creating an individual ICC profile

#### 3Scan2EDIT

Scan and process images in a single step

🕕 Batch Sean Wizard

Automated scanning of high volume source documents



#### Integrated Scan Technology from Image Access

The innovative Scan2Net® technology forms the basis of the scanning solutions from Image Access.

Scanners operating with this technology require only a network connection and can be operated using any web browser, completely independent from the operating system.

The Scan2Net<sup>®</sup> technology utilizes an HTML based user interface.

The Scan2Net<sup>®</sup> User Interface enables:

- Simple network integration of the scanner
- Real time display of scanned images
- Easy installation of software updates
- Installation of software options

#### Simple, intuitive operation

It begins with the easy network integration of the device - no driver installation, no add-on cards. After an IP address is assigned, the device is readily available for every user in the network.

#### **Clear Menu Structure**

The menu, divided into five major functional areas, will quickly lead you to the desired result. Select the format and document structure, choose an output and color mode, press the start button and scan.

All parameters are configurable using only a few clear menu selections. Operation of the device becomes routine for first-time users in a very short time.

#### **Technical Data**

Scan area	635 x 450 mm (25 x 17.7 inches) Autoformat size recognition DIN and ANSI formats
Optical Resolution	1200 x 600 dpi
Resolution	150-1200 dpi, available in 1-dpi-steps
Scan speed (24 Bit)	300 dpi/DIN A2 3.2 seconds   600 dpi/DIN A2 6.2 seconds   1200 dpi/DIN A2 12.3 seconds
Color Depth	36 bit color, 12 bit gray scale
Scan Output	24 bit color, 8 bit gray scale, bitonal, photo mode
File Formats	JPEG, PNM, TIFF decompressed, TIFF G4 (CCITT), PDF (optional)
Interface	1 Gbit Fast Ethernet with TCP/IP based Scan2Net® Interface
Light Source	White LEDs, classificated to IEC 60825-1: class 1, no IR/UV emission
Camera	2 x CCD-Camera, 45,600 pixel, encapsulated and dust-proof
Dimensions (H x W x D)	160 x 1026 x 782 mm (6.3 x 40.3 x 30.8 inches)
Weight	Approx. 41 kg (90 lbs)
Electrical Connection	100-240 V AC, 50/60 Hz
Power Consumption	0.1 W (Standby), 70 W (Ready to Scan), 105 W (Scanning)
Temperature	+5 to +40° C
Relativ Humidity	20 to 80 % (non-condensed)
Noise Levels	48-53 dbA (Scanning) / 33 dbA (Standby)
Accessories	Foot pedal
Options	Batch Scan Wizard (incl.), Scan2iPF, Scan2PDF, Scan2EDIT, Scan2USB, Scan2VGA, Scan2ICC Extended Warranty
Functions	Digital color balance, Automatic black value correction, Automatic white balance, Online ICC profiling, Web-based firmware updates
Approvals	IEC 60950-1:2005, EN 60950-1:2006, ANSI/UL 60950-1:2003, CAN/CSA C22.2 60950-1:2003 FCC Part 15, Class A ANSI C63.4:2003, EN 55022:2006, Class A with EN 61000-3-x EN 55024:2003 with EN 61000-4-x
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