Professional Imaging Solutions HD Series



Odd Size Items - Books - Fragile Materials



Copyshops - Reprographics - Original Artwork



Clipping Services





Contex **FLEX**50i

Expand your business opportunities with Contex's versatile FLEX50i scanner featuring advanced Contex's advanced CCD technology ensuring picture-perfect imaging results for color and monochrome scanning every time. The flatbed surface gives you the flexibility to scan fragile or uneven materials - you can scan just about anything directly on the scanner bed! You get exceptional professional-grade performance with 400dpi real optical resolution with speeds of up to 5 inch/second. With uncompromising image quality standards, the Contex FLEX50i is designed for high-volume productivity for businesses-critical imaging tasks. Whether you are a private business, government or print-for-pay, Contex's range of HD scanners is the right solution for improved efficiency and productivity.





Flexible flatbed design built to scan any type of media, including thick books



Ethernet interface allows direct connection to the LAN for easy device sharing and HTML control over the network

Image Quality Without Compromise

Enhanced with superior image capture, color fidelity and document handling capacity, the FLEX50i rises to the challenge of handling any documents – even delicate, oversized, and valuable materials that require special treatment. With 400dpi optical resolution, the combination of highly sensitive 4-channel CCD cameras and full-sized high-quality camera lenses, the FLEX50i scanner provide the best image quality available in wide format scanning.

Features

- 400dpi optical resolution standard
- 48-bit color and 16-bit grayscale image data capture from 4-channel CCD technology
- USB 2.0 interface and Ethernet (LAN) port with Remote HTML Control
- On-board Image Processing: Built-in Sharpen, Blur, Descreen, Error Diffusion, Adaptive Thresholding
- Scan-to-Net function for scanner sharing over a network, and sending files to remote PCs
- Color calibration to sRGB color space
- ALE Technology provide accuracy between any two points in the scanned image

Scan What You Need

The flatbed surface gives you flexibity and ease of use for almost any 2D scanning task - easily handling documents up to A2 or C-size and unlimited thickness! The FLEX50i flatbed scanner is a breakthrough solution for graphic arts, copy shop and repro and the ideal solution for museums, libraries, government offices and archival institutions. Scan what you need, when you need it.

| SPECIFICATIONS | Contex FLEX 50i |
|----------------------------------|---|
| Optical Resolution | 400dpi |
| Maximum Resolution | 9600dpi |
| Maximum Scan Width | 18 x 24" (457 x 610 mm) |
| Maximum Media Thickness | Top Down: 1.5" (38 mm) Without Top: Unlimited |
| Accuracy | 0.1% +/- 1 pixel |
| SCANNING SPEED (inch/sec.) : | |
| 400dpi (Turbo) 24-bit RGB Color | 3.0 |
| 400dpi (Turbo) 8-bit Index Color | 3.0 |
| 400dpi (Turbo) 8-bit Grayscale | 5.0 |
| 400dpi (Turbo) 1-bit Monochrome | 5.0 |
| INTERFACE : | |
| High Speed USB 2.0 | \checkmark |
| Ethernet (LAN) port | \checkmark |
| Remote HTML Control | \checkmark |
| Power | 110/220/240V, 60/50cs, 180W |
| Weight & Dimensions (L x W x H) | 37 kg / (50" x 25" x 9") (128 x 63 x 22 cm) |
| Device Drivers | Windows XP, Server 2003, Vista (32-bit only) |



Flexibility at your fingertips. Take

See our entire product range and download further details at www.contex.com

Contex HQ Europe Contex A/S Svanevang 2 DK-3450 Alleroed · Denmark T: +45 4814 1122 F: +45 4814 0122 **Contex USA** 14100 Parke-Long Court, Suite P Chantilly, VA 20151 · USA T: +1 (703) 378-2209 F: +1 (703) 378-0036 US Toll free: 1-877-226-6839 **Contex Japan** Yokohama Landmark Tower 30th Floor 2-2-1 Minato-Mirai Nishi-ku, Yokohama 220-8130 T: +81 45-2243272 F: +81 45-224-3274 Contex China Room 801, Jin Tian Di International Mansion 998 Renmin Road, 200021 Shanghai, China T: +86 21 6310808 F: +86 21 6336 3060



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