



#### Large Format Scanning for:

- > Oil & Mining Industries
- > Clipping Companies
- > Copy Shop Professionals
- > Imaging Services & Pre-Press Applications



## TOUCAN G25

The **TOUCAN G25** is a fast color and monochrome scanner at a competitive price point for its class. TOUCAN is the perfect choice for companies requiring superior scanning quality for up to A1 sized originals and documents, and is a compact device that fits into any office environment.

- > Superior resolution at 400dpi
- > Scanning accuracy of 0.1% +/- 1 pixel - industry best!
- > Flexible connectivity with both FireWire and USB2
- > High durability, easy maintenance and calibration

FEATURES: Contex' advanced **48-bit CCD Technology** for 32,000 pixel image capture guaranteeing picture-perfect details, 16-bit graytone data capture capability, **All-Wheel-Drive** care for your originals and protects valuable documents. Superior **scanning resolution** at 424-dpi ensuring outstanding image quality. Handles thick media up to 15 mm (0.6").

TOUCAN G25 features Contex Energy Saver and RoHS Compliancy - key elements that help protect the environment.





# TOUCAN G25

Whatever your archival needs are, Contex has the right solution for your business. TOUCAN G25 scanner is the ideal solution for oil/mining industries, clipping services and is perfect for copy shop/imaging services world wide.

## ONE TOUCH SCANNING

The TOUCAN G25 operator panel is designed with convenient programmable action buttons for initiating common tasks directly from the scanner: Each button immediately activates a scan and opens an image in an appropriate application and format. The scanner comes with action buttons for scanning, copying and e-mailing originals and can be reconfigured for other tasks.

## FLEXIBLE CONNECTIVITY

TOUCAN G25 lets you fit the connection to your immediate needs by offering two efficient Plug'n'Play interface options - FireWire and the industry standard USB2. Contex scanners protect your investment with support for STI (Still Image Interface) ensuring problem-free compatibility with current and future versions of Windows. Scanning has never been easier!

SPECIFICATIONS		BASE	PLUS
<b>Pixels:</b>	[in pixels]	32,000	32,000
<b>Resolution:</b>	[in dpi]	424	424
<b>Enhanced Resolution:</b>	[in dpi]	1200	9600
<b>Scan Accuracy:</b>	0.1%+1 pixel	✓	✓
<b>Scanning Speed inch/sec:</b>	{400 dpi turbo, 24-bit RGB}	0.5"/s	1.5"/s
	{400 dpi turbo, 8-bit Index}	1.5"/s	1.5"/s
	{400 dpi turbo, Graytone & B/W}	4.0"/s	4.0"/s
<b>Scan &amp; Media Width:</b>	Max Scan Width: 25" (635 mm) Max Media Width: 28" (711 mm) unlimited scan length	✓	✓
<b>Maximum Thickness:</b>	0.6" (15 mm)	✓	✓
<b>Digital Image Processing</b>	Dual 2-D Adaptive Enhancement & Adaptive Gray	✓	✓
<b>Embedded in Hardware:</b>	ADL + Error Diffusion Halftoning	✓	✓
	2-D Sharpening, Softening, Blur Filter & Adaptive Thresholding	✓	✓
	Color Feature Extraction	✓	✓
<b>Scan Modes:</b>	24-bit Color, 8-bit Feature Extraction/Indexed Color	✓	✓
	8-bit Graytone, Copy Modes with Grayshades	✓	✓
	1-bit B/W, B/W Dual 2D-Adaptive Modes	✓	✓
<b>Color Adjustment:</b>	3x3 Matrix Multiplier, Independent RGB Tone Curves (Gamma), Independent B/W Point Setting	✓	✓
<b>Color Space:</b>	NTSC & sRGB	✓	✓
<b>Sensors:</b>	Single 3-linear CCD (RGB Triplets+Panchromatic BW)	✓	✓
	48-bit Color Data Capture, 16-bit Graytone Data Capture, All Digital Cameras	✓	✓
<b>Auto-Maintenance System:</b>	Auto Monitoring & Correction (B/W Point), Basic & Precision Color Calibration	✓	✓
<b>Interface:</b>	FireWire, USB2 (High Speed), STI (Still Image Interface), WIA (Windows Image Acquisition), TWAIN	✓	✓
<b>Weight/Dimension/Power:</b>	43 kg/L x W x H (39" x 19" x 7") (98 x 47 x 18 cm) / 110/220/240V, 60/50 cs, 180W	✓	✓
<b>Power Management:</b>	Temperature Control, Low Power Mode, Programmable Power-Up Timer	✓	✓
<b>Floor Stand:</b>	OPTIONAL (Document Basket Included with Floor Stand)	✓	✓
<b>System Software:</b>	Included: WIDEsystem TOOLS: Scanner Drivers, Maintenance & Utilities	✓	✓
<b>Host Platforms:</b>	Windows and Power Macintosh - see www.contex.com for OS support details	✓	✓

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