







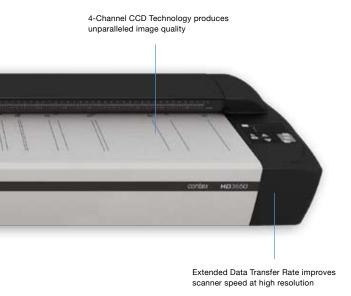




Contex **HD**3600

Expand your business opportunities with Contex's versatile HD3600 scanners featuring advanced technology and quality imaging for color and monochrome scanning. The 36" imaging area is designed to facilitate archival and reprographic tasks with a wide variety of large technical documents, detailed maps and drawings, or color posters and architectural sketches – all at the highest resolution and speed. You get exceptional professional-grade performance with 600dpi optical resolution with speeds of up to 12 inch/second. With uncompromising image quality standards, the Contex HD3600 series 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 HD3600 scanners is the right solution for improved efficiency and productivity.





Key Features

- 600dpi optical resolution standard
- 48-bit color and 16-bit grayscale image data capture from 4-channel CCD technology
- Ultra fast USB 2.0 interface with xDTR (Extended Data Transfer Rate)
- Exceptional Productivity, scanning up to 360 D-size color documents per hour (348 A1/hour)
- Scan-to-Net function for scanner sharing over a network, and sending files to remote PCs
- Color calibration to sRGB color space
- Upgrade to PLUS model to get higher speed and resolution

Image Quality Without Compromise

With 600dpi optical resolution, the combination of highly sensitive 4-channel CCD cameras and full-sized high-quality camera lenses, HD3600 scanners provides the best image quality available in wide format scanning.

Speed When You Need

Contex HD3600 wide format scanners are the fastest in the business with up to 12 inch/second scanning speeds. With two unique HD3600 models in four different configurations, choosing the right blend of speed and connectivity for your business is simple.

SPECIFICATIONS: Contex HD3600 Solution

Scanner	Contex HD3630	Contex HD3650
Optical Resolution	600dpi	600dpi
Maximum Resolution BASE/PLUS	1200dpi/9600dpi	1200dpi/9600dpi
Maximum Scan Width	36in. (914mm)	36in. (914mm)
Maximum Media Width	44in. (1118mm)	44in. (1118mm)
Maximum Media Thickness	0.6in. (15mm)	0.6in. (15mm)
Accuracy	0.1% +/- 1 pixel	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit/16-bit	48-bit/16-bit
Color Space	sRGB	sRGB
Interface	USB 2.0 with xDTR	
Power	110/220/240V, 60/50Hz, 180W	
Weight & Dimensions LxWxH	61 kg / 55 x 19 x 7 inches (139 x 47 x 18 cm)	
Certifications/compliance	RoHS, UL, CE, GOST-R, CCC, VCCI, KETI, BSMI	

Software	Nextimage 30-day trial included	
Device Drivers	32 and 64-bit Windows 7, XP and Vista	
TWAIN	TWAIN driver included for use with FDM and other imaging software	

Scanning Speed* (inch/sec.): Scanner speed while scanning 36-inch wide document.						
400dpi (Turbo) RGB Color	BASE/PLUS	0.6/1.0	1.5/3.0			
400dpi (Turbo) Index Color		3.0	3.0			
400dpi (Turbo) Grayscale/Monoch	nrome	12.0	12.0			

Productivity** (documents/hour): Batch scanning for 60 minutes. Includes paper load and eject time. Measured in completed scans.						
D-size, RGB Color, 200dpi	BASE/PLUS	76/144	204/360			
D-size, Monochrome, 200dpi		768	768			
A1-size, RGB Color, 200dpi	BASE/PLUS	72/136	192/348			
A1-size, Monochrome, 200dpi		732	732			

^{*} Scanning speeds depend on document width and computer configuration. For best performance, Contex recommends Intel Core Duo, Core 2 Duo, or better processors, at least 1GB RAM, Hi-speed USB2.
** Scanning speed tests performed using Nextimage software, PC with intel Core 2 Quad processor, 3GB RAM, Hi-speed USB2, 7200rpm SATA hard drive, Windows XP Professional.

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

