



## Contex HD3650 MFP Solution

### Versatile Color Reprographics System

Productive printers and quality service mean profits for your business. But multiple systems, software and printers can slow things down, compromising service and your business. Simplify your workflow and maximize printer productivity with a common front-end that works with your existing equipment. This high speed, versatile scanner distributes color and monochrome printing jobs and keeps your printers running at full speed. Capture any document type in the highest quality – fast. It's full speed ahead for your printers and your business.

See more at [www.contex.com](http://www.contex.com)

### Improve Customer Service

Satisfy customers and keep them coming back. Serve them professionally and with the highest quality – no matter how advanced their scanning or copying needs. Highly versatile and easy-to-operate system supports up to 36-inch documents. With ATAC, ALE, 48-bit color, full-sized CCD cameras and a color-matched lamp, this system handles various media types including documents that are thick, thin, folded, wrinkled, old and new. Distributed copying and scanning to multiple printers keeps things moving – and your customers happy.

### Simplify Your Workflow

No more idle printers. The HD3650 MFP provides plug-and-play operation and a common front-end to your installed printer base. It maximizes printing productivity by keeping all your printers running at full speed, up to 12 A1/D-size scans per minute, and without splitting color and monochrome printing jobs. With easy, touch-screen operated JETimage or Nextimage software, the flexible HD3650 MFP keeps jobs and activities flowing smoothly through your shop.

### Grow Your Business

Expand your business with more services for a faster payoff and better ROI. Scan, archive, and provide high quality color services with one scanner and your existing printers. 48-bit color scanner and easy-to-use JETimage multi-function software or Nextimage keeps your business flexible and ready to offer more than just copying. Advanced reprographics functions such as collated set printing and batch printing, media profiles for perfect reproduction on any media type, and support for all major printer brands, give you new ways to grow your business.

### Key Features

- Supports up to 36" documents – thick, thin, folded, wrinkled, old, dirty, new, and various media types
- High speed color/mono xDTR keeps printer running at full speed
- Highest image quality with CCD cameras, color match lamp, 48-bit color
- Advanced functions such as collated set printing and batch printing
- Media profiles for perfect reproduction on any media type
- Exact color matching for the printer with closed loop color calibration and ICC color management support
- Advanced reprographics features including nested printing, paneling and tiling printing for oversized documents to limit waste
- Smart accounting feature keeps track of billable service
- 17 inch touch-screen for intuitive walk-up scanning with JETimage or Nextimage TOUCH software
- Plug'n'Play printer integration enables easy addition of high-quality imaging into copying workflow
- Supports all major printer brands such as HP, Canon, Epson, Xerox, Ricoh, Océ
- Supports wide range of file formats including PDF, JPG, TIFF, DWF

## SPECIFICATIONS: Contex HD3650 MFP Solution

Scanner	HD3650 BASE	HD3650 PLUS
Optical resolution	600dpi	
Max scan width	36in (914mm)	
Max media thickness	0.6in (15mm)	
Accuracy	0.1% +/- 1 pixel	
Data capture (color/mono)	48-bit/16-bit	
Interface	High speed USB 2.0 with xDTR	

### Scanning Speed (inch/sec.): Scanner speed while scanning 36-inch wide document

400dpi (Turbo) RGB color	1.5	3.0
400dpi (Turbo) Index color		3.0
400 dpi (Turbo) grayscale/monochrome		12.0

### Stand

Dimensions	Height 1410mm (55.5in), width 1470mm (57.9in), depth 840mm (33.1in)
PC platform for CPU	Max PC size/weight: 400x165mm (15.7x6.5in), 15kg (33lbs.) PC secured with double-sided locking Velcro tape
Touch screen	17 inch LCD
Recommended PC	"Slimline" desktop PC, 2.0GHz Intel Core 2 Duo or faster. 2GB RAM

### Software

	JETimage Pro or Nextimage SCAN+COPY, or Nextimage TOUCH (touch-screen)*
Language support	English, Dutch, French, German, Italian, Chinese, Japanese, Korean and Spanish. Russian (Nextimage only)
Operating system	32-bit and 64-bit Windows XP and Vista
Supported printers	HP, Canon, ENCAD, Epson, MUTOH, Océ, RICOH, Roland, Xerox
File formats	TIF, JPG, PDF, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended (JPX), TIF-G3, TIF-G4

\* English only  
Add PC, keyboard and printer from your reseller for a complete solution

See our entire product range and download further details at [www.contex.com](http://www.contex.com)