



Superior productivity, image quality and versatility make the HD Ultra Professional your ultimate weapon in the battle for business.

Doubling the speed and resolution of earlier top-end solutions, the HD Ultra Professional is quite simply the best wide format scanner available. We designed it in detail to meet the needs of businesses, reprographics departments and other organizations that scan high volumes of wide format documents and demand ultimate quality.

Designed in detail to meet your needs www.contex.com/details

A new gold standard for high-volume projects

HD Ultra Professional is designed for those who need the greatest possible quality, productivity, versatility and accelerated workflows—day after day. With breakthrough imaging, archiving and productivity-boosting features, it gives you best-in-class image quality and the fastest and most efficient way to scan, copy, file and archive wide format images, drawings, documents and records.

Performance that accelerates workflows

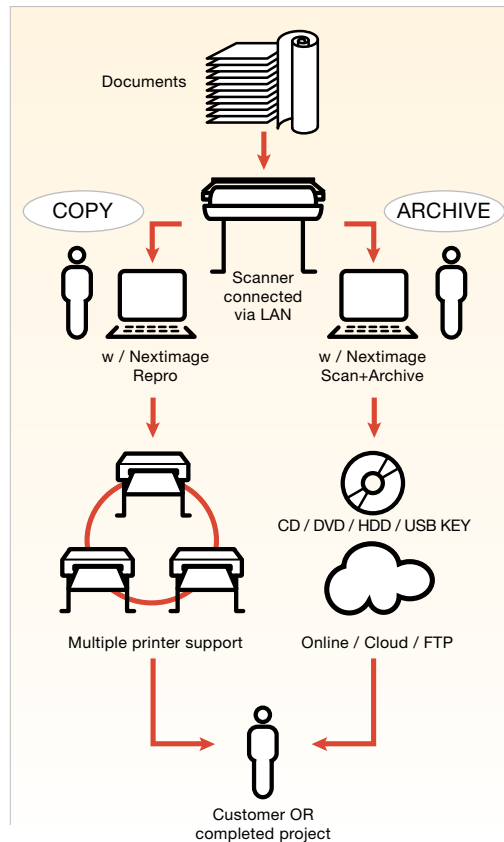
The HD Ultra for professional use is built for productivity, and the key to productivity for high-volume applications is speed. Not just “inches per second” but actual throughput. Able to scan twice as many documents in a day as any other scanner and designed to improve document management, the HD Ultra for professional use is all about helping you win projects, boost productivity and lower costs.

Stunning image quality

With Contex-enhanced CCD imaging, the HD Ultra for professional use delivers the best image quality on the market. No matter whether you scan maps, drawings, posters or fine art, you’ll always capture every detail, automatically on the first try.

Unmatched versatility

Compatible with your other software and printer and fully upgradable, the HD Ultra for professional use is astonishingly versatile. Automated paper thickness control, intelligent document size detection, and the ability to handle challenging documents effortlessly mean you can just keep scanning, boosting productivity, winning new business, and ensuring a very fast return on your investment.



MFP version available

For HD Ultra Professional capabilities with the same footprint as your printer, our multifunction highstand option turns your printer into a high quality copier while also saving space.

Designed in detail



Intelligent paper return does away with paper rewinding.



Fail-proof funnel-shaped paper for ease of paper insertion.



Paper pressure adjustment slider allows you to keep scanning whatever the document.



CONTEX EMEA & AP Branch Office

Phone: +45 4814 1122
Fax: +45 4814 0122
emea-ap@contex.com

CONTEX Americas Branch Office

Phone: +1 (703) 964 9850
Fax: +1 (703) 547 3375
salesamericas@contex.com

CONTEX China Branch Office

Phone: +86 21 6422 2525
Fax: +86 21 5496 0724
info-china@contex.com

CONTEX Japan Branch Office

Phone: +81 3 3669 5515
Fax: +81 3 3669 5516
info-japan@contex.com

CONTEX Head Office

Phone: +45 4814 1122
Fax: +45 4814 0122
info@contex.com

HD Ultra Professional Specifications

Scanner	HD Ultra 3650+	HD Ultra 3690i+	HD Ultra 4250+	HD Ultra 4290i+
Optical Resolution	1200 dpi	1200 dpi	1200 dpi	1200 dpi
Maximum Resolution	9600 dpi	9600 dpi	9600 dpi	9600 dpi
Maximum Scan Width	36 in. (914mm)*	36 in. (914mm)*	42in. (1067mm)	42in. (1067mm)
Maximum Media Width	44in. (1120mm)	44in. (1120mm)	44in. (1120mm)	44in. (1120mm)
Maximum Media Thickness	0.6in. (15mm)	0.6in. (15mm)	0.6in. (15mm)	0.6in. (15mm)
Accuracy	0.1% +/- 1 pixel	0.1% +/- 1 pixel	0.1% +/- 1 pixel	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit/16-bit	48-bit/16-bit	48-bit/16-bit	48-bit/16-bit
Color Space	sRGB	sRGB	sRGB	sRGB
USB 2.0 with xDTR	•	-	•	-
USB 2.0 + Gigabit Ethernet with xDTR2	•	•	•	•
FlexDoc	•	•	•	•
FlexFeed	•	•	•	•
SnapSize	•	•	•	•
SmartShare	•	•	•	•
ALE	•	•	•	•
AccuColor	•	•	•	•
Energy Star compliant	•	•	•	•
Software	Nextimage 30-day trial included			
Device Drivers	32 and 64-bit Windows 7, XP and Vista			
TWAIN	TWAIN driver included for use with EDM and other imaging software			
Scanning Speed*** (inch/sec.): Scanner speed while scanning 36-inch wide document.				
200dpi RGB Color	4.0**	6.0	4.0**	6.0
200dpi Grayscale/Monochrome	12.0	12.0	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	436	624	436	624
D-size, Monochrome, 200dpi	941	941	941	941
A1-size, RGB Color, 200dpi	418	597	418	597
A1-size, Monochrome, 200dpi	901	901	901	901
Power Requirements	110/220/240V, 60/50Hz, 80W			
Weight & Dimensions LxWxH	48 kg / 52.8 x 18.7 x 7.9 inches (134 x 47.5 x 20 cm)			
Certifications/compliance	RoHS, UL, CE, GOST-R, CCC, VCCI, KETI, BSMI, ENERGY STAR compliant			

• = Included, • = Upgradable.

* Upgradable to 42-inch scan width. **Upgradable to Color (6.0 ips). *** Scanning speeds depend on document width and computer configuration. For best performance, Contex recommends Intel Core Duo, Core 2 Duo, or better processors, 2GB RAM, Hi-speed USB2. Scanning speed tests performed using Nextimage software, PC with Intel Core 2 Quad processor, 3GB RAM, Hi-speed USB2 or Gb Ethernet, 7200rpm HDD, Windows XP Pro.

All trademarks remain the property of their respective holders, and are used only to directly describe the product being provided. Their use in no way indicates any relationship between Contex A/S and the holders of the said trademarks.

Designed in detail to meet your needs www.contex.com/details