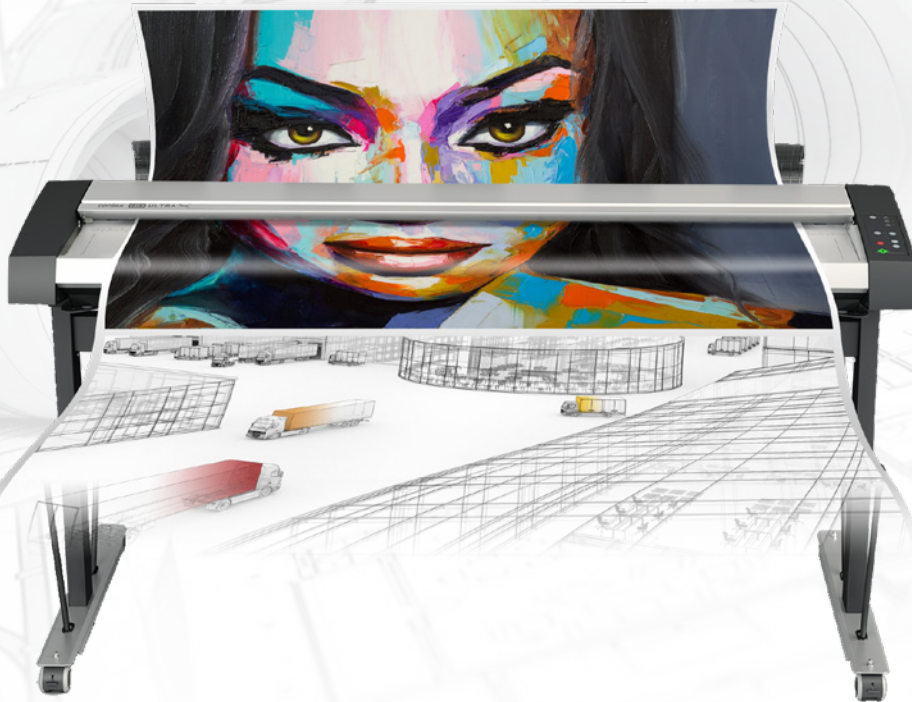


HD ULTRA X

36" 42" 60"

THE STANDARD IN
LARGE FORMAT
SCANNING



MORE POWER, BETTER PERFORMANCE, HIGHER PRODUCTIVITY



FADGI compliance. Together with Nextimage 7, HD Ultra X exceeds FADGI 3-star compliance.

Productivity. The HD Ultra X series is the epitome of productivity. It doesn't require warm-up time, it's super-fast, it detects your paper size instantly, and it transfers data onto your screen faster than any other large format scanner on the market.

Quality. With its CCD technology, HD Ultra X matches the color of your originals like no other. You get crystal-clear scans with an unequalled sharpness. Add our Nextimage 7 software, and you can clean-up your high-quality scans and improve the look of your originals.

Flexibility. Adjust the thickness up to 15 mm to capture artwork, blueprints, photography, maps, and more. Combined with no warm-up time, easy speed level adjustment and feather mode for newspaper and other thin and fragile originals, it's everything you need, all from one machine.

Powered by X-Rite®

The ICC color profile in Nextimage 7 is powered by X-Rite®.

Energy Star 3.0 certified

Like all other Contex large format scanners, HD Ultra X is Energy Star 3.0 certified.

High-quality cameras

Contex CCD scanners use premium camera lenses to bring you high-resolution images in the best quality available on the market today.

True size detection

HD Ultra X finds the paper width automatically as it scans.

Optimal thickness adjustment control (OTAC)

Quickly and easily adjust the scanner to the thickness of any original.

BOOST YOUR WORKFLOW
SEE MORE: contex.com/hdultrax

 **contex**®
WHEN IMAGING MATTERS

HD ULTRA X SERIES

	HD ULTRA X 3650	HD ULTRA X 3690	HD ULTRA X 4250	HD ULTRA X 4290	HD ULTRA X 6050	HD ULTRA X 6090
Optimized for	Productivity and batch scanning (high volume use)					
Maximum scan width	36 inches (914 mm)		42 inches (1067 mm)		60 inches (1524 mm)	
Working height ¹	36.3 / 37.3 / 38.3 inches (922 / 947 / 972 mm)					
SCANNING SPEED (INCH/SEC) At maximum scan width of scanner						
200 dpi RGB color	8.9	17.8	8.9	17.8	8.9	17.8
Upgradeable	Yes, to 17.8		Yes, to 17.8		Yes, to 17.8	
200 dpi grayscale/monochrome	17.8		17.8		17.8	
PRODUCTIVITY² (DOCUMENTS/HOUR) Batch scanning for 60 minutes (200 dpi). Includes paper load and eject time. Measured in completed scans						
Arch E-size, portrait, RGB color	519	875	519	875	519	875
Arch E-size, portrait, monochrome	875		875		875	
Arch E-size, landscape, RGB color					642	
Arch E-size, landscape, monochrome					1055	1055
A0-size, portrait, RGB color	537	903	537	903	537	903
A0-size, portrait, monochrome	903		903		903	
A0-size, landscape, RGB color					693	
A0-size, landscape, monochrome					1057	1057
Maximum media width	43.3 inches (1100 mm)				61.8 inches (1570 mm)	
Optical resolution	1200 dpi					
Maximum resolution	9600 dpi					
CCD cameras	5 x 4 linear color CCDs (RGB and gray)				7 x 4 linear color CCDs (RGB and gray)	
Depth of focus	0.3 inches (7 mm)					
Maximum media thickness	0.6 inches (15 mm)					
Total number of pixels	213600 pixels				299040 pixels	
Accuracy	0.1% +/- 1 pixel					
Data capture	48-bit color, 16-bit grayscale					
Data output	Up to 48-bit color, 16-bit grayscale (when operated with Nextimage software)					
Color space	Adobe RGB, Device RGB, sRGB					
Connectivity	USB 3.0 with xDTR3, Gigabit Ethernet with xDTR2.5					
Included software ³	Nextimage 7 trial (incl. TWAIN driver, excl. licence)					
Optional software	Nextimage Scan & Archive, Nextimage Repro, Nextimage Remote tablet app ⁴ (free download for iOS and Android)					
File formats ⁴	BigTIFF, TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, multi-page PDF and others					
Operating systems	Windows 11 64-bit, Windows Server 2025 Standard Edition					
Weight and dimensions	49.3 kgs (109 lbs) LxWxH: 1360 mm (53.6 in) x 540 mm (21 in) x 279 mm (11 in)				62.5 kgs (173.8 lbs) / LxWxH: 1810 mm (71 in) x 540 mm (21 in) x 279 mm (11 in)	
Power supply	100 V / 230 V / 240 V, 60/50 Hz					
Power consumption (ready/sleep/scan)	Max 39W / <1W / 130W (built-in power supply)					
Certifications/compliance	RoHS, REACH, cUL, CE, Customs Union, CCC, VCCI, ENERGY STAR [®] certified					
Country of origin	Designed and engineered in Denmark, manufactured in China					
TAA compliant scanner	TAA compliant scanners are for US customers only and are assembled in Denmark					

- Requires optional scanner stand.
- Contex recommends Intel Core i5, AMD Ryzen 5 5500, or better 64-bit processors, 16 GB RAM and SSD SATA drive, min. USB 3.0 or Gigabit Ethernet. Productivity performed using Nextimage software, Intel® Core™ Ultra 7 265KF Processor, 32GB DDR5 RAM, 2TB SSD, SuperSpeed USB 3.0, Windows 11 64-bit.
- Contex applications create industry standard raster file formats that can be used in any CAD or GIS application.
- Requires optional Nextimage software.

The various solutions adapt to the way you work and fit seamlessly into your workflow



Operate your Nextimage[®] software from a PC separate from the stand
* Sold separately



Remote control Nextimage[®] software from your tablet (see App Store and Google Play for tablet specifications)



Operate Nextimage[®] software directly on your scanner

HP ready Océ ready EPSON ready Canon ready

Contex solutions are compatible with all leading large-format printers. See the full list at contex.com/nextimage-supported-printers



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WHEN IMAGING MATTERS