

HD ULTRA ><

36" 42" 60"

**A NEW STANDARD IN
LARGE FORMAT
SCANNING**



MORE POWER, BETTER PERFORMANCE, HIGHER PRODUCTIVITY

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 5 software, and you can clean-up your high-quality scans and improve the look of your originals.

Flexibility. The HD Ultra X series just makes life easier. Load originals where you want and adjust the thickness capacity up to 15 mm to capture artwork, blueprints, photography, maps, and more. It's everything you need, all from one machine.

Workflow. This series has three solutions to choose from: the stand-alone solution, the Nextimage Remote solution or the ScanStation Pro solution. Whatever you need we have the fit for you.

High-quality lenses

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

Instant-ON feature

Save valuable time with the ability to start scanning without warm-up time.

True size detection

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

OTAC (Optimal thickness adjustment control)

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

Speed adjustment

Three different speed levels on the touch panel makes it easy to adapt the scanner to your workflow and the requirements of the original.

BOOST YOUR WORKFLOW
SEE MORE: contex.com/hdultrax

 **contex**[®]
WHEN IMAGING MATTERS

HD ULTRA X SERIES

	HD ULTRA X 6050	HD ULTRA X 6090	HD ULTRA X 4250	HD ULTRA X 4290	HD ULTRA X 3650	HD ULTRA X 3690
Maximum scan width	60 inches (1524 mm)		42 inches (1067 mm)		36 inches (914 mm)*	
Working height ¹	36.3 / 37.3 / 38.3 inches (922 / 947 / 972 mm)					
SCANNING SPEED² (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	
PRODUCTIVITY (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	875	875	875
Arch E-size, landscape, RGB color	642	1055				
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	903	903	903
A0-size, landscape, RGB color	693	1057				
A0-size, landscape, monochrome	1057	1057				
Maximum media width	61.8 inches (1570 mm)		43.3 inches (1100 mm)			
Optical resolution	1200 dpi					
Maximum resolution	9600 dpi					
CCD cameras	7 x 4 linear color CCDs (RGB and gray)		5 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	299040 pixels		213600 pixels			
Accuracy	0.1% +/- 1 pixel					
Data capture (color/mono)	48-bit color / 16-bit grayscale					
Color space	Adobe RGB, Device RGB, RAW RGB, sRGB					
Connectivity	USB 3.0 with xDTR3, Gigabit Ethernet with xDTR2.5					
Network workflow	Push-pull					
Included software ³	Nextimage 30 day 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 10 32-bit and 64-bit					
Weight and dimensions	62.5 kgs (173.8 lbs) / LxWxH: 1810 mm (71") x 540 mm (21") x 279 mm (11")		49.3 kgs (109 lbs) LxWxH: 1360 mm (53.6") x 540 mm (21") x 279 mm (11")			
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					

1. Requires optional scanner stand.
2. 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. Speed tests performed using Nextimage software, PC with Intel Core i7 4770K 3.5 GHz, 16 GB RAM, SSD - 1TB, USB 3.0 SuperSpeed and Win 64-bit.
3. Contex applications create industry standard raster file formats that can be used in any CAD or GIS application.
4. 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



Operate Nextimage® software directly on your scanner

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



contex.com/hdultrax

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