

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 highresolution 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

ID ULTRA >< 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 SPEED ² (INCH/SEC) At ma		f scanner				
200 dpi RGB color	8.9	17.8	8.9	17.8	8.9	17.8
Upgradeable 200 dpi grayscale/monochrome	Yes, to 17.8	.8	Yes, to 17.8	7.8	Yes, to 17.8	0
	JR) Batch scanning for 60 minutes (200 d					
Arch E-size, portrait, RGB color	519	875	519	875	519	875
Arch E-size, portrait, monochrome	875	015	875	015	875	015
Arch E-size, landscape, RGB color Arch E-size, landscape, monochrome	642 1055	1055				
A0-size, portrait, RGB color A0-size, portrait, monochrome	537 903	903	537 903	903	537 903	903
A0-size, landscape, RGB color A0-size, landscape, monochrome	693 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 app4 (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 Server 2022 Standard Edition, Windows 11 64-bit, Windows 10 64-bit + 32-bit					
Weight and dimensions	62.5 kgs (173.8 lbs) / LxWxH: 1810 mm (71'') x 540 mm (21'') x 279 mm (11'') LxWxH: 1360 mm (53.6'') x 540 mm (21'') x 279 mm (11'')					ו (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



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

HP **Océ** ready





contex.com/hdultrax

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