

Boost
your
workflow

HD ULTRA X
SERIES
36" 42" 60"



MORE POWER • BETTER PERFORMANCE • HIGHER PRODUCTIVITY

A New Standard in Large Format Scanning

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 intake 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 All-In-One (AIO) 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 the warm-up time.

 **True size detection**

You don't need to tell the scanner what to do. It detects the width without your help.

 **OTAC**

With Optimised Thickness Adjustment Control, you can easily adjust the scanner to the originals just before scanning.

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				
Upgradable color speed	◦	•	◦	•	◦	•				
200 dpi grayscale/monochrome	17.8	17.8	17.8	17.8	17.8	17.8				
PRODUCTIVITY (DOCUMENTS/HOUR) Batch scanning for 60 minutes. Includes paper load and eject time. Measured in completed scans										
Arch E-size, portrait Monochrome/RGB color, 200 dpi	519	875	519	875	519	875				
Arch E-size, landscape Monochrome/RGB color, 200 dpi	642	1055								
A0-size, portrait Monochrome/RGB color, 200 dpi	537	903	537	903	537	903				
A0-size, landscape Monochrome/RGB color, 200 dpi	693	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									
USB 3.0 with xDTR3	•									
Gigabit Ethernet with xDTR2.5	•									
Network workflow	Pull / Push									
Software ³	WIDEsystem (driver), Nextimage 5, iOS app (portable device), Android tablet/phone OS also									
File formats ⁴	Big TIFF, TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, multi-page PDF and others									
Device drivers	64-bit Windows 10, 8, Windows 7									
Nextimage TWAIN	64-bit TWAIN application driver included for use with EDM and other imaging software									
Power consumption	Ready: Max 39 W, Sleep mode: <1 W, Scanning: 130 W. Built-in power supply.									
Weight and dimensions	62.5 kg (137.8 lbs) / LxWxH: 1810 mm (71") x 540 mm (21") x 279 mm (11")		49.3 kg (109 lbs) / LxWxH: 1360 mm (53.6") x 540 mm (21") x 279 mm (11")							
Certifications/compliance	RoHS, cUL, CE, Customs Union, CCC, VCCI, Ukr, 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									

• = Included ◦ = Upgradable

* = Upgradable to 42 inches (1067 mm)

1. Requires optional scanner stand.

2. Contex recommends Intel Core Duo, Core 2 Duo, or better processors, 8GB RAM + Fast-disk. 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 ADAPTS TO THE WAY YOU WORK AND FIT SEAMLESSLY INTO YOUR WORKFLOW.

Stand-alone



Operate your Nextimage software from a PC separate from the stand

contex AIO



Remote control Nextimage software from your tablet

ScanStation Pro



Operate Nextimage software directly on your scanner

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DESIGNSUPPLY
supporting creativity

E | sales@designsupply.com
T | 020 7842 1555 W | www.designsupply.com
Unit 2, Green Lane Business Centre, New Eltham, London, SE9 3TL
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Contex solutions are compatible with all leading large-format printers. Go to contex.com and see the full list of printers.

Learn more
contex.com/go/hdultrax

Contex Americas

Global Scanning Americas (MD) Inc.
Chantilly, VA. 20151, USA
Phone: +1 (703) 964 9850
salesamericas@contex.com

Contex HQ & EMEA office

Global Scanning Denmark A/S
Copenhagen, Denmark
Phone: +45 4814 1122
info@contex.com

Contex Japan & Asia office

Global Scanning Japan A/S
Yokohama, Japan
Phone: +81 45 548 8547
apac@contex.com