

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<sup>®</sup>.

#### 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



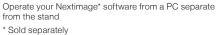


	HD ULTRA X 3650	HD ULTRA X 3690	HD ULTRA X 4250	HD ULTRA X 4290	HD ULTRA X 6050	HD ULTRA X 609	
Optimized for	Productivity and batch scanning (high volume use)						
Maximum scan width	36 inches	(914 mm)	42 inches	42 inches (1067 mm) 60 inches (1524 mm)			
Working height <sup>1</sup>	36.3 / 37.3 / 38.3 inches (922 / 947 / 972 mm)						
SCANNING SPEED (INCH/SEC) At ma		scanner					
200 dpi RGB color Upgradeable	8.9 Yes. to 17.8	17.8	8.9 Yes. to 17.8	17.8	8.9 Yes. to 17.8	17.8	
200 dpi grayscale/monochrome	17.8		17.8		17.8		
				ad and eject time. Measured in completed scans			
Arch E-size, portrait, RGB color	519	•	519		519		
Arch E-size, portrait, monochrome	875	875	875	875	875	875	
Arch E-size, landscape, RGB color Arch E-size, landscape, monochrome					642 1055	1055	
AO-size, portrait, RGB color AO-size, portrait, monochrome	537 903	903	537 903	903	537 903	903	
AO-size, landscape, RGB color AO-size, landscape, monochrome					693 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 7 x 4 linear color (RGB and gray) (RGB and gr						
Depth of focus	0.3 inches (7 mm)						
Maximum media thickness	0.6 inches (15 mm)						
Total number of pixels	213600 pixels 299040 pixels					) 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						
ncluded software <sup>3</sup>	Nextimage 7 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 <sup>4</sup>	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 64-bit, Windows Server 2025 Standard Edition						
Weight and dimensions	LxWxH: 1360 mm (53.6 in) x 540 mm (21 in) x 279 mm (11 in) (71 in)				62.5 kgs (173.8 lbs) (71 in) x 540 mm (21		
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						

- 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. Productivity performed using Nextimage software, Intel® Core™ Ultra 7 265KF Processor, 32GB DDR5 RAM, 2TB SSD, SuperSpeed USB 3.0, Windows 11 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







Remote control Nextimage\* software from your tablet

Phone: 800.567.3222



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











