

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					
Connectivity	USB 3.0 with xDTR3, Gigabit Ethernet with xDTR2.5					
Network workflow	Push-pull					
Software ³	WIDEsystem (driver), Nextimage 5, Nextimage Remote tablet app (free download for iOS and Android)					
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	Windows 10 and Windows 8.1, 64-bit					
Nextimage TWAIN	64-bit TWAIN application driver included for use with EDM and other imaging software					
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					

- = Included ° = Upgradable
- * = Upgradable to 42 inches (1067 mm)
- 1. Requires optional scanner stand.
- 2. Contex recommends Intel Core Duo, Core 2 Duo, or better 64-bit processors, 8 GB RAM and SSD SATA drive. 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 Nextimage5 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



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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