

The ultimate solution for your large-format archive

Productivity scanning **solutions**



Build your digital archive in no time

Big archive tasks need speed. Not just “inches per second” but actual throughput. Context ScanStation is designed specifically for productivity by reducing scan time with fast scanners and scanning processes.

With Context designed imaging technology, document handling, archiving and productivity-boosting features, you get best-in-class image quality and the fastest and most efficient way to scan, copy, file and archive wide format images, drawings, documents and records.

The all-included solution elements

The Context ScanStation includes a high-volume scanner, touch screen, intuitive Nextimage 4 REPRO software for scan + copy and a height adjustable stand with the option to operate the screen from left or right.



Context ScanStation is recommended for high productivity



IQ Quattro 4450 ScanStation
IQ Quattro 4490 ScanStation



HD 5450 PLUS ScanStation



HD Ultra i4250s ScanStation
HD Ultra i4290s ScanStation



Context HD Ultra awarded Best Wide Format Scanner for third consecutive year

	IQ Quattro 4450 ScanStation	IQ Quattro 4490 ScanStation	HD Ultra i4250s ScanStation	HD Ultra i4290s ScanStation	HD 5450 PLUS ScanStation
Scanning Speed* (inch/sec.): Scanner speed while scanning 36-inch wide document.					
RGB Color	7 ips 200 dpi	14 ips 200 dpi	4 ips 200 dpi	8 ips 200 dpi	3 ips 400 dpi (Turbo)
Upgradable	Yes. To 14 ips	-	Yes. To 8 ips	-	-
Grayscale / Monochrome	14 ips 200 dpi	14 ips 200 dpi	12 ips 200 dpi	12 ips 200 dpi	12 ips 400 dpi (Turbo)
Maximum Scan Width	44 inch (1118 mm)		42 inch (1067mm)		54 inch (1372 mm)
Maximum Media Width	47 inch (1194 mm)		44 inch (1120 mm)		56 inch (1422 mm)
Optical Resolution	1200 dpi		1200 dpi		508 dpi
Maximum Resolution	9600 dpi		9600 dpi		9600 dpi
Technology	Context CleanScan CIS		5 x 4 liniar color CCD's (R,G,B and Gray)		4 x 4 liniar color CCD's (R,G,B and Gray)
Maximum Media Thickness	2 mm		0.6 inch (15 mm)		0.6 inch (15 mm)
Accuracy	0.1% +/- 1 pixel		0.1% +/- 1 pixel		0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit / 16-bit		48-bit / 16-bit		48-bit / 16-bit
Color Space	Adobe RGB / Device RGB / RAW RGB / sRGB		Adobe RGB / Device RGB / RAW RGB / sRGB		sRGB
USB	USB and Gigabit Ethernet with xDTR2		USB and Gigabit Ethernet with xDTR2		USB
Gigabit Ethernet with xDTR2	•		•		-
Energy Star Certified	•		•		-
Stand and touch screen:					
Working Height	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)		36.3 / 37.3 / 38.3 inch (922 / 947 / 972 mm)		36.0 / 37.0 / 38.0 inch (915 / 940 / 965 mm)
Touch Screen	17" TFT active matrix LCD / 1280 x 1024 pixels				
Screen Mounting	Optional. Left or Right side				
PC Platform	Max PC size/weight: 490x400x107mm, 12kg (19.3x15.7x4.21in, 26lbs.)				
Full-featured Nextimage REPRO software included:					
Language versions	Chinese, Dutch, English, French, German, Italian, Japanese, Korean, Polish, Russian, Spanish				
Operating system	32 and 64-bit: Windows 8, 7, Vista, and XP				
Nextimage TWAIN	32-bit TWAIN application driver included for use with EDM and other imaging software				
Fileformats	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others				
Auto Naming Templates	Configurable Counters, Date, Time and other. Use in folder and filenames or both				
Software ³	AutoCAD® , Microstation™, ArcGIS™ and all other CAD, GIS and other image editing / storage applications				
Power Requirements	100-240V, 60/50Hz, 80W		100-240V, 60/50Hz, 80W		100-240V, 60/50Hz, 180w
Scanner Weight & Dimensions	27 kg, LxWxH: 53.1 x 18.9 x 6.3 inches (135.0 x 48.0 x 16.1 cm)		48 kg, LxWxH: 52.8 x 18.7 x 7.9 inches (134 x 47.5 x 20 cm)		79 kg, LxWxH:67 x 19 x 7 inches (169 x 47 x 18 cm)
Certifications/compliance	CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS, ENERGY STAR Certified		RoHS, cUL, CE, Customs Union, CCC, VCCI, KC, Ukr, BSMI, ENERGY STAR Certified		RoHS, cUL, CE, GOST-R, CCC, VCCI, KC, Ukr

1 Scanning speeds depend on document width and computer configuration. Context recommends Intel Core Duo, Core 2 Duo, or better processors, 2GB RAM, Hi-speed USB2.
Speed tests performed using Nextimage software, PC with Intel Core i5-2500 Quad processor, 8GB RAM, Hi-speed USB2, 7200rpm HDD, Windows 7 64-bit Ultimate.
2 Bit depth for: Data Capture / Scanner Processing / PC Processing / Image File.
Create an optional 48-bit TIFF image

3 Context applications create industry standard raster file formats that can be used in any CAD or GIS application.

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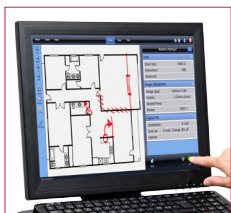
Designed for the **best possible productivity**, reliability, quality and versatility — day after day.



Height adjustable stand for optimal ergonomics



Awarded Nextimage software to ensure image quality for both archival and printing



Standard Windows application or intuitive touch-screen mode



Choice of operating the touch-screen from left or right side

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