The New
contex ScanStation

True productivity for large format scanning

Increase your scanning productivity by up to 30%

The NEW ScanStation
Requested by customers, powered by Intel™

Designed by Contex

Intel Core i7

Full HD 21.5 inch multi-touch display

NEW

Scan to Print or Scan to File
The NEW ScanStation is designed specifically for productivity, powered by new unique features that reduces the digitization process. With 30% more productivity than your current scanner, you get an unmatched Return Of Investment.

Get best-in-class image quality and the most efficient way to scan, copy, file and archive any wide-format document.

REimage, a new Contex technology
No need to retrieve and rescan your original paper documents. Virtually go back to your RAW scans and capture specific contents, which you did not choose to include in your first file formats. We call it REimage, only available with Contex ScanStations.

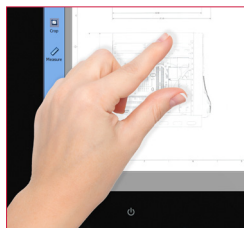### The all-included solution elements
The Contex ScanStation includes a high-volume scanner, ScanStation controller with high-end features for scan + copy and a height adjustable stand.
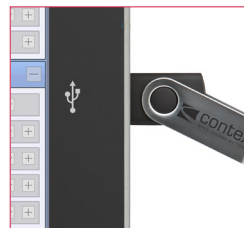
The NEW Contex ScanStation is recommended for high productivity

Not just a bigger screen. A full featured productivity controller for all your scanning needs

The 21.5" wide-screen controller offers all zoom, pinch and swipe functions

Scan to your choice of destination via Gigabit Ethernet or USB3

Best in test - year after year Contex HD Ultra awarded Best Wide Format Scanner for third consecutive year

2014
Top Products
WIDE-FORMAT IMAGING

contex
WHEN IMAGING MATTERS

www.contex.com/scanstation

Choose your NEW ScanStation

	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)
Productivity (documents/hour): Batch scanning for 60 minutes. Includes paper load and eject time. Measured in completed scans:					
Arch E-size, RGB Color, 200dpi	394	626	302	455	258
The New ScanStation Controller:					
REimage by Contex	Virtually rescan documents directly on The New ScanStation Controller				
CPU	Intel Inside® 4th generation Intel® Core i7 3.2GHz				
Memory and HDD	4GB DDR3 (dual channel) / 2.5" SATA HDD 500G				
Display and Touch	21.5" Widescreen HD TFT LCD, 1920x1080 dpi				
Connnectivity	2 x Gb Ethernet / 4 x USB 3.0 and 1 x USB 2.0				
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	Contex CleanScan CIS		5 x 4 linear color CCD's (R,G,B and Gray)		4 x 4 linear color CCD's (R,G,B and Gray)
Maximum Media Thickness	0.08 inch (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[1] (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:					
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)
Controller specifications:					
Language versions	Chinese, Dutch, English, French, German, Italian, Japanese, Korean, Polish, Russian, Spanish				
Operating system	Windows 7 embedded				
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[2]	AutoCAD® , Microstation™, ArcGIStm 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 Bit depth for: Data Capture / Scanner Processing / PC Processing / Image File. Create a optional 48-bit TIFF image

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

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Designed for productivity, reliability and versatility - day after day.

The New ScanStation:
- IQ Quattro 4450
- IQ Quattro 4490

The New ScanStation:
- HD 5450 PLUS

The New ScanStation:
- HD Ultra i4250s
- HD Ultra i4290s

Height adjustable stand for optimal ergonomics

WDV GmbH
Wissenschaftliche Daten - Verarbeitung

intel inside® CORE i7

HP ready EPSON ready Canon ready

Contex solutions work with all leading large-format printers. For full list, see www.contex.com

Technology leadership
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