

Fast, crisp, and sharp scans of large format documents

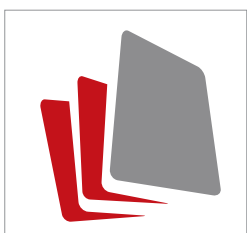
Scan and collaborate with more precision in every pixel

Faster: Spend less time scanning and instead focus on what matters to you.

Smarter: IQ Quattro is networked with your entire workgroup and Cloud enabled so anybody in your project team can use it from their smartphone.

Better: Shadows and unwanted background are suppressed leaving you with crisp, sharp and natural scans – ready to be used in your continued workflow.

Unique technology: With Contex CleanScan CIS modules, superfast Ethernet and award-winning Nextimage software, Contex IQ Quattro is the leading scanner for technical projects.



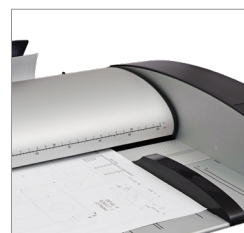
IQ Quattro is recommended for workgroup usage



Cloud enabled with rainforest365



Up to 14 ips in color across corporate networks



Guides for easy handling



Contex CleanScan CIS

	IQ Quattro 2490	IQ Quattro 3650	IQ Quattro 3690	IQ Quattro 4450	IQ Quattro 4490
Scanning Speed¹ (inch/sec.) Scanner speed while scanning 36-inch wide document					
200 dpi RGB Color	14	7	14	7	14
Upgradable to 14 inch/sec color	Included	Upgradeable	Included	Upgradeable	Included
200 dpi Grayscale / Monochrome	14	14	14	14	14
Working height ²	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)
Maximum Scan Width	24 inch (610 mm)	36 inch (914 mm)	36 inch (914 mm)	44 inch (1118 mm)	44 inch (1118 mm)
Maximum Media Width	26.6 inch (676 mm)	38 inch (965 mm)	38 inch (965 mm)	47 inch (1194 mm)	47 inch (1194 mm)
Optical Resolution	1200 dpi	1200 dpi	1200 dpi	1200 dpi	1200 dpi
Maximum Resolution	9600 dpi	9600 dpi	9600 dpi	9600 dpi	9600 dpi
Total number of Pixels	64800 pixels	64800 pixels	64800 pixels	64800 pixels	64800 pixels
CIS Technology ³	Contex CleanScan	Contex CleanScan	Contex CleanScan	Contex CleanScan	Contex CleanScan
Contex SIGMA ⁴	Included	Included	Included	Included	Included
Contex CFR ⁵	Included	Included	Included	Included	Included
Maximum Media Thickness	0.08 inch (2 mm) flexible documents only	0.08 inch (2 mm) flexible documents only	0.08 inch (2 mm) flexible documents only	0.08 inch (2 mm) flexible documents only	0.08 inch (2 mm) flexible documents only
Accuracy	0.1% +/- 1 pixel	0.1% +/- 1 pixel	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	48-bit / 16-bit	48-bit / 16-bit
Color Space	Adobe RGB / Device RGB / RAW RGB / sRGB	Adobe RGB / Device RGB / RAW RGB / sRGB	Adobe RGB / Device RGB / RAW RGB / sRGB	Adobe RGB / Device RGB / RAW RGB / sRGB	Adobe RGB / Device RGB / RAW RGB / sRGB
USB with xDTR	Included	Included	Included	Included	Included
Gigabit Ethernet with xDTR2	Included	Included	Included	Included	Included
Cloud enabled	Yes	Yes	Yes	Yes	Yes
Network workflow	Pull / Push	Pull / Push	Pull / Push	Pull / Push	Pull / Push
Energy Star certified	Included	Included	Included	Included	Included
Software ⁶	AutoCAD®, Microstation™, ArcGIS™ and all other CAD, GIS and other image editing / storage applications				
Fileformats ⁷	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others				
Device Drivers	64-bit Windows 10, 8, Windows 7 and Vista				
Nextimage TWAIN	64-bit TWAIN application driver included for use with EDM and other imaging software				
Power Consumption (Ready / Sleep mode / Scanning)	10W / 0.5W / 18W				
Power Requirements	100-240V, 60/50Hz, 18W				
Weight & Dimensions	20.3 kg, LxWxH: 45.7 x 18.9 x 6.3 inches (1160x480x161 mm)				
Certifications/compliance	CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS and ENERGY STAR certified				
Country of origin	Designed and engineered in Denmark, manufactured in China				
ScanStation ^{PRO}				•	•

1 Scanning speeds depend on document width and computer configuration. Contex 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 Requires optional scanner stand.
 3 Contex CleanScan technology is based on custom CIS modules with Dual sided LED light and Dual Diffusion.
 4 Signal Intensity Matching (SIGMA) is a Contex Patent. Sensor heating during a scan can cause inhomogeneous images. Thanks to Contex innovative thinking Contex IQ Quattro scanners will minimize sensor differences LIVE during a scan.
 5 Color Fringe Removal (CFR) is a Contex Patent. Color Fringing is a natural consequence of CIS technology sequentially flashing R-G-B. Thanks to Contex innovative thinking CFR will remove this problem with advanced filter technology.
 6 Contex applications creates industry standard raster file formats that can be used in any CAD or GIS application.
 7 Requires optional Nextimage software

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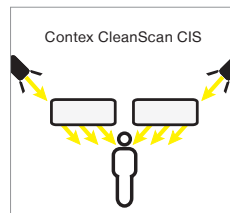
IQ Quattro scanners are ideal for technical documents. Scan documents and enhance your files in AutoCAD®, ESRI® and others. Share through cloud solution.



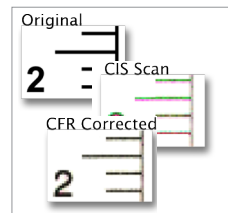
Faster in color, Better image quality, Cloud enabled, and Unique technology



Height adjustable stand for optimal ergonomics.



Suppress shadows and unwanted background



Excellent lines with Contex CFR (color fringe removal)



ScanStation^{Pro}



Contex solutions are compatible with all leading large format printers.

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