contex IQ Quattro 4400

Fast, crisp, and sharp scans of regular and oversized documents

Scan and collaborate with more power in every pixel

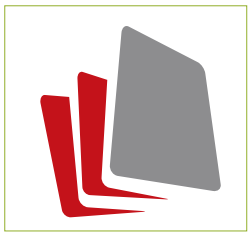
Faster: Spend less time scanning and instead focus on what matters to you. Scan A0 / E size color documents in just 3 ½ seconds and get all the details you need.

Smarter: Works the way you do. Collaborating with large plans and documents suddenly becomes a seamless part of your day-to-day operation. 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.

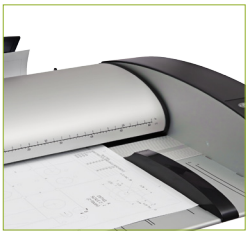
Unique technology: With Contex CleanScan CIS modules, superfast Ethernet and award-winning Nextimage software, Contex IQ Quattro is the leading scanner for technical projects.

NEW


IQ Quattro is recommended for workgroup usage

Cloud enabled with PageDrop

Up to 14 ips in color across corporate networks


Guides for easy handling

Contex CleanScan CIS

www.contex.com/iq-quattro

contex
WHEN IMAGING MATTERS

Faster, Better, Smarter, Unique ...

contex IQ Quattro 4400

	IQ Quattro 4450	IQ Quattro 4490
Scanning Speed[1] (inch/sec.) Scanner speed while scanning 36-inch wide document		**• = Included. ° = Upgradable**
200 dpi RGB Color	7	14
Upgradable to 14 inch/sec color	°	•
200 dpi Grayscale / Monochrome	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)
Maximum Scan Width	44 inch (1118 mm)	44 inch (1118 mm)
Maximum Media Width	47 inch (1194 mm)	47 inch (1194 mm)
Optical Resolution	1200 dpi	1200 dpi
Maximum Resolution	9600 dpi	9600 dpi
Total number of Pixels	64800 pixels	64800 pixels
CIS Technology[3]	Contex CleanScan	Contex CleanScan
Contex SIGMA[4]	•	•
Contex CFR[5]	•	•
Maximum Media Thickness	0.08 inch (2 mm)	0.08 inch (2 mm)
Accuracy	0.1% +/- 1 pixel	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit / 16-bit	48-bit / 16-bit
Color Space	Adobe RGB / Device RGB / RAW RGB / sRGB	Adobe RGB / Device RGB / RAW RGB / sRGB
USB with xDTR	•	•
Gigabit Ethernet with xDTR2	•	•
Cloud enabled	Yes	Yes
Network workflow	Pull / Push	Pull / Push
Energy Star compliant	•	•
Software[6]	AutoCAD®, Microstation™, ArcGIS™ and all other CAD, GIS and other image editing / storage applications	
Fileformats[7]	TIF, JPG, PDF, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others	
Device Drivers	32 and 64-bit Windows 8, Windows 7, XP and Vista	
Nextimage TWAIN	32-bit TWAIN application driver included for use with EDM and other imaging software	
Power Consumption (Ready / Power Save / Scanning)	10W / 0.5W / 23W	
Power Requirements	110 - 240V, 60/50Hz, 23W	
Weight & Dimensions	27 kg, LxWxH: 53.1 x 18.9 x 6.3 inches (135.0 x 48.0 x 16.1 cm)	
Certifications/compliance	CE, cUL, VCCI, FCC Class A, RoHS and ENERGY STAR	

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 IQ4400 series 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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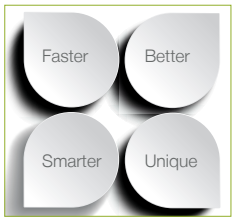
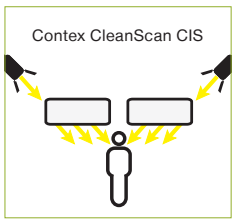
IQ Quattro scanners are ideal for project workgroups. Scan documents and enhance your files in AutoCAD®, ESRI® and others. Share through cloud solution.

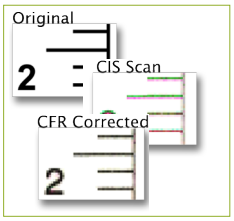


Faster in color, Better image quality, Cloud enabled, and Unique technology

Height adjustable stand for optimal ergonomics



Suppress shadows and unwanted background



Excellent lines with Contex CFR (color fringe removal)

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ENERGY STAR

PageDrop

Contex IQ "A" Grade

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Technology leadership
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WHEN IMAGING MATTERS