Est. 1991 DESIGNSUPPLY supporting creativity

contex IQ Quattro 2490

Designed to fit your multi-site network

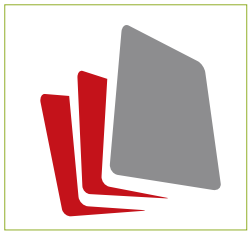
Scan A1 /D-size documents with more power in every pixel

Faster: Spend less time scanning and instead focus on what matters to you. Scan small and large documents up to A1 / D size.

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 back-ground are suppressed leaving you with crisp, sharp and natural scans – ready to be used in your continued workflow.

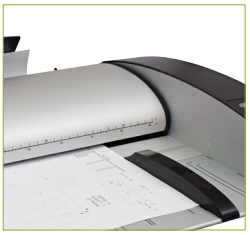
Unique technology: With Contex CleanScan CIS modules, superfast Ethernet and award-winning Nextimage software, Contex IQ Quattro is the leading scanner for technical projects.



IQ Quattro is recommended for workgroup usage

Cloud enabled with PageDrop

Up to 14 ips in color across corporate networks



Guides for easy handling

Contex CleanScan CIS

Ready for
WINDOWS 10
www.contex.com/iq-quattro-2490

contex
WHEN IMAGING MATTERS

Faster, Better, Smarter, Unique ...

contex IQ Quattro 2490

	IQ Quattro 2490
Scanning Speed[1] (inch/sec.) Scanner speed while scanning 24-inch wide document	
200 dpi RGB Color	14
200 dpi Grayscale / Monochrome	14
Working height[2]	32.8 / 33.8 / 34.8 inch (834 / 859 / 884 mm)
Maximum Scan Width	24 inch (610 mm)
Maximum Media Width	26.6 inch (676 mm)
Optical Resolution	1200 dpi
Maximum Resolution	9600 dpi
Total number of Pixels	32400 pixels
CIS Technology[3]	Contex CleanScan
Contex SIGMA[4]	•
Contex CFR[5]	•
Maximum Media Thickness	0.08 inch (2 mm) flexible documents only
Accuracy	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit / 16-bit
Color Space	Adobe RGB / Device RGB / RAW RGB / sRGB
USB with xDTR	•
Gigabit Ethernet with xDTR2	•
Cloud enabled	Yes
Network workflow	Pull / Push
Energy Star certified	•
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	32 and 64-bit Windows 10, 8, Windows 7 and Vista
Nextimage TWAIN	32-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	35.5 lbs. (16.1 kg) / 32.4 x 18.9 x 6.3 inches (82.4 x 48.0 x 16.1 cm)
Certifications/compliance	CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS and ENERGY STAR certified

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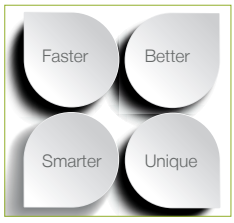
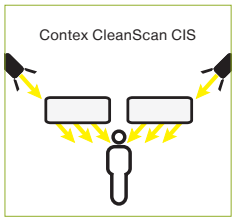
IQ Quattro scanners are ideal for technical documents. Scan documents and enhance your files in AutoCAD®, ESRI® and others. Share through cloud solution.

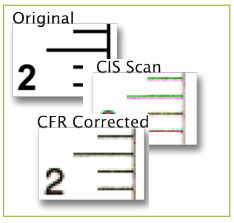


Faster in color, Better image quality, Cloud enabled, and Unique technology

Height adjustable stand for optimal ergonomics.



Suppress shadows and unwanted background



Excellent lines with Contex CFR (color fringe removal)

Est. 1991 DESIGNSUPPLY supporting creativity
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PageDrop

Contex IQ "A" Grade

X-Rite i1Profiles for professional color results

Technology leadership contex WHEN IMAGING MATTERS