

# IQ Quattro

24"

**FAST, CRISP, AND  
SHARP SCANS OF  
LARGE FORMAT  
DOCUMENTS**



## MORE PRECISION IN EVERY PIXEL

IQ Quattro captures every detail because of its advanced 48-bit CIS technology passing the best 24-bits to the file at up to 1200 dpi optical resolution.

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

**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.

### **High productivity**

Designed for the most demanding high-production environments.

### **Green**

Energy Star® compliant using only 0.5 W in standby mode.

### **Compatible**

Compatible with AutoCAD®, ESRI® and many other software applications.

### **Adjustable**

Adaptable floor stands for stand-alone and MFP configurations.

### **Printer drivers**

Copy and print to HP, Canon, Epson and Océ printers. See the full list at [contex.com/nextimage-supported-printers](http://contex.com/nextimage-supported-printers).

**SCAN FASTER IN GREATER DETAIL**

**SEE MORE:** [contex.com/iqqattro](http://contex.com/iqqattro)

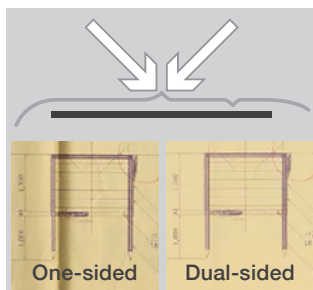
 **contex**<sup>®</sup>  
WHEN IMAGING MATTERS

IQ QUATTRO 2490	
<b>Scanning Speed<sup>1</sup> (inch/sec.) while scanning 24-inch wide document</b>	
200 dpi RGB color	14
Upgradable to 14 inch/sec color	Included
200 dpi grayscale/monochrome	14
Maximum scan width	24 inches (610 mm)
Maximum media width	26.6 inches (676 mm)
Working height <sup>2</sup>	32.8/33.8/34.8 inches (834/859/884 mm)
Optical resolution	1200 dpi
Maximum resolution	9600 dpi
Total number of pixels	32400 pixels
CIS technology <sup>3</sup>	Contex CleanScan
Contex SIGMA <sup>4</sup>	Included
Contex CFR <sup>5</sup>	Included
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	Included
Gigabit Ethernet with xDTR2	Included
Cloud enabled	Yes
Network workflow	Push-pull
Energy Star <sup>®</sup> certified	Included
Included software <sup>6</sup>	Nextimage 30 day trial (incl. TWAIN driver, excl. licence)
Optional software	Nextimage Scan+Archive, Nextimage Repro
File formats <sup>7</sup>	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others
Device drivers	Windows Server 2022 64-bit, Windows 11 64-bit, Windows 10 64-bit + 32-bit
Power consumption	Ready: 10W. Sleep mode: 0.5W. Scanning: 18W
Power requirements	100-240V, 60/50Hz, 18W
Weight	35.5 lbs. (16.1 kg)
Dimensions (LxWxH)	32.4x18.9x6.3 in (823x480x160 mm)
Certifications/compliance	CE, cUL, Customs Union, Ukr, VCCI, FCC Class A, RoHS and ENERGY STAR <sup>®</sup> certified
Country of origin	Designed and engineered in Denmark. Manufactured in China.

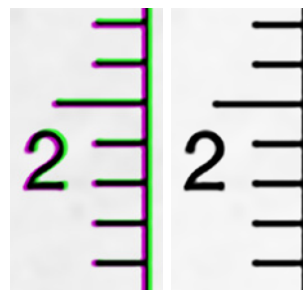
- Scanning speeds depend on document width and computer configuration. Contex recommends Intel Core i5, AMD Ryzen 5 5500, or better 64-bit processors, 16 GB RAM and SSD SATA drive, min. USB 3.0 or Gigabit Ethernet. Speed tests performed using Nextimage software, PC with Intel Core i5-2500 Quad processor, 8GB RAM, Hi-Speed USB2, 7200rpm HDD.
- Requires optional scanner stand.
- Contex CleanScan technology is based on custom CIS modules with dual-sided LED light and Dual Diffusion.
- 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.
- Color Fringe Removal (CFR) is an advanced Contex patented filtering technology designed to remove the fringes inherent in CIS strobing scanning devices.
- Contex applications creates industry standard raster file formats that can be used in any CAD or GIS application.
- Requires optional Nextimage software

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## IQ Quattro gives you fast results combined with excellent image quality



**Contex CleanScan CIS**  
The IQ Quattro Scanners are equipped with Contex CleanScan CIS modules which facilitate optical image quality with dual-sided LED lighting. This eliminates creases and folds in originals normally a challenge for CIS scanners, and thus provides clear, crisp scans every time.



**Color fringe removal (CFR) technology**  
Color Fringe Removal (CFR) is an advanced Contex patented filtering technology designed to remove the fringes inherent in CIS strobing scanning devices.

Contex solutions are compatible with all leading large-format printers. See the full list at [contex.com/nextimage-supported-printers](https://contex.com/nextimage-supported-printers)



[contex.com/iqquattro](https://contex.com/iqquattro)

**Contex HQ & EMEA**  
Global Scanning Denmark A/S  
Copenhagen, Denmark  
Phone: +45 4814 1122  
info@contex.com

**Contex Americas**  
Global Scanning Americas Inc.  
Chantilly, VA, 20151, USA  
Phone: +1 (877) 226 6839  
salesamericas@contex.com

**Contex Japan & Asia**  
Global Scanning Japan A/S  
Yokohama, Japan  
Phone: +81 45 548 8547  
apac@contex.com

