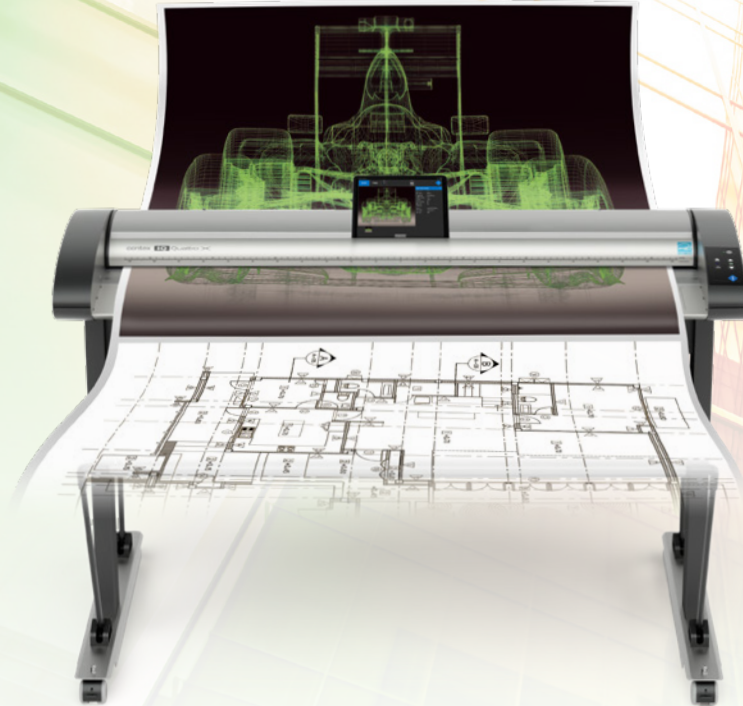


IQ Quattro X

36" 44"

**THE INDUSTRY-
LEADING SCANNER
FOR LARGE FORMAT
TECHNICAL
DRAWINGS**

NEW!



**SCAN FASTER AND SMARTER WITH
MORE PRECISION IN EVERY PIXEL**

The all new and perfected IQ Quattro X is a must have for every high-production environment.

Faster: IQ Quattro X is the 5th generation of Contex CIS scanners, with enhanced speed and 3 times faster data transfer, the scanner is the essence of productivity.

Smarter: The Nextimage Remote app offers you a completely new way of working. The new app saves valuable operator time by bringing all main functions essential for basic scanning and copying in front of the operator directly on the scanner.

Better: Contex Live Alignment is a new IQ Quattro X technology designed to improve image alignment across sensors ensuring precise and sharp alignment all the time, no matter the speed.

Improved technology: Contex USB 3.0 implementation with xDTR3 is blisteringly fast and you won't have to worry about shoe shining or rescanning to get the width right.

Image quality

The 48-bit CIS technology captures every detail from your document, then passes the best 24-bits through to the file at up to 1200 dpi optical resolution.

Fastest CIS scanner

The IQ Quattro X scanners produce a scan speed of up to 17.8 inches per second in RGB color and 200 dpi.

3-position speed control

Great for use with delicate originals. Temporarily shift down to slower scan speeds without using presets or altering software.

Green technology

Energy Star® version 3.0 compliant using only 0.5W in standby mode.

High productivity

Enhanced speed and data transfer rates makes the IQ Quattro X the essence of productivity.

RPG
Squarefoot Solutions

RPG Squarefoot Solutions
(800) 521-6319
www.rpg.com
info@rpg.com

contex
WHEN IMAGING MATTERS

| | IQ QUATTRO X 3650 | IQ QUATTRO X 3690 | IQ QUATTRO X 4450 | IQ QUATTRO X 4490 |
|---|--|-------------------|------------------------------------|-------------------|
| Maximum scan width | 36 inch (914 mm) | | 44 inch (1118 mm) | |
| Maximum media width | 38 inch (965 mm) | | 47 inch (1194 mm) | |
| Scanning speed¹ (inch/sec.) 36-inch wide document | | | | |
| 200 dpi RGB color | 8.9 | 17.8 | 8.9 | 17.8 |
| Upgradeable to 17.8 inch/sec color | Upgradeable | Included | Upgradeable | Included |
| 200 dpi grayscale/monochrome | 17.8 | | 17.8 | |
| Productivity (documents/hour) Batch scanning for 60 minutes. Includes paper load and eject time. Measured in completed scans | | | | |
| Arch E-size, portrait, monochrome/RGB color, 200 dpi | 523 | 856 | 523 | 856 |
| Specifications | | | | |
| Maximum media thickness | 0.08 in (2 mm) flexible documents | | | |
| Optical resolution | 1200 dpi | | | |
| Maximum resolution | 9600 dpi (interpolated) | | | |
| Total number of pixels | 54000 pixels | | 64800 pixels | |
| Context key CIS technologies | CleanScan ² , SIGMA ³ , CFR ⁴ | | | |
| Document justification | Flexible center load, due to autosize | | | |
| Accuracy | 0.1% +/- 1 pixel | | | |
| Data capture color depth | 48-bit color/16-bit monochrome | | | |
| Color spaces | Adobe RGB, Device RGB, RAW RGB, sRGB | | | |
| USB connection | USB 3.0 with xDTR3 | | | |
| Ethernet connection | Gigabit with xDTR2.5 | | | |
| Networking protocols | Push and pull | | | |
| Energy Star ⁵ | Yes, version 3.0 | | | |
| Included software ⁶ | Nextimage TWAIN, Nextimage Remote tablet app (free download for iOS and Android), WIDESystem (driver) | | | |
| Optional software | Nextimage 5 | | | |
| File formats ⁷ | TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended (JPX), TIF-G3, TIF-G4 and others | | | |
| File compatibility | AutoCAD [®] , Microstation [™] , ArcGIS [™] and all other CAD, GIS and other image editing/storage applications | | | |
| Printer support ⁷ | HP, Canon, Epson and Océ printers. See context.com/nextimage-supported-printers for full list | | | |
| Operating systems | Windows Server 2019 64-bit, Windows 10 and Windows 8.1, 64-bit + 32 bit | | | |
| Power consumption (ready/sleep/scan) | 18W max. / <1W / 37W (built-in power supply) | | | |
| Power supply | 100-240 V, 60/50 Hz | | | |
| Weight | 48.3 lbs (21.9 kg) | | 54 lbs (24.5 kg) | |
| Dimensions | 45.7x19.3x6.3 in (1160x489x161 mm) | | 53.1x19.3x6.3 in (1349x489x161 mm) | |
| Certifications/compliance | CE, cUL/UL, CCC, EAC, UKR, BIS, FCC Class A, ICES, EMC, VCCI, KC, EuP, WEEE, RoHS, REACH and ENERGY STAR [®] certified | | | |
| Country of origin | Designed and engineered in Denmark, Europe. Manufactured in China. | | | |
| Scanner stand (optional) | Low adjustable stand (3 settings): 32.6/33.8/34.8 in (827/859/884 mm) High adjustable stand (9 settings): 43 to 50.9 inches in steps of 1 inch (1092 to 1292 mm in 25 mm steps) | | | |
| ScanStation Pro compatibility | | | | Yes |

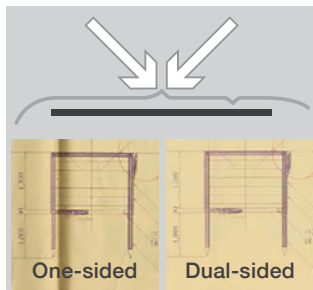
1. Test equipment: Nextimage 5 software, Intel Core i7 4770K 3.5 GHz ,16 GB RAM, 1TB SSD, SuperSpeed USB 3.0 PC, Win 64-bit
Minimum computer: Intel Core Duo, Core 2 Duo or better 64-bit processor, 8 GB RAM, SSD SATA hard drive, Win 64-bit

- Context CleanScan is a Context innovation comprising dual-sided and dual-diffused LEDs in a single custom-built CIS module
- Context Signal Intensity Matching (SIGMA) is a Context patent that reduces the effects of uneven heat build-up in CIS sensors during scanning
- Context Color Fringe Removal (CFR) is a Context patent that sharpens images by filtering out the fringes produced by strobing CIS devices
- Energy Star[®] version.3.0. Introduced October 2019
- Nextimage TWAIN relies on the external host software to print, copy and save scanned information
- Nextimage scanning software required

Tablet not included.

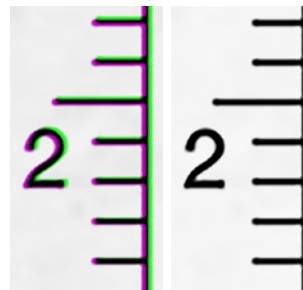
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IQ Quattro X: High data transfer - superior image quality



Context CleanScan CIS

The IQ Quattro Scanners are equipped with Context 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 Context patented filtering technology designed to remove the fringes inherent in CIS strobing scanning devices.

Context solutions are compatible with all leading large-format printers. See the full list at context.com/nextimage-supported-printers



context.com/iqquattroX

Context HQ & EMEA

Global Scanning Denmark A/S
Copenhagen, Denmark
Phone: +45 4814 1122
info@context.com

Context Americas

Global Scanning Americas (MD) Inc.
Chantilly, VA, 20151, USA
Phone: +1 (703) 964 9850
salesamericas@context.com

Context Japan & Asia

Global Scanning Japan A/S
Yokohama, Japan
Phone: +81 45 548 8547
apac@context.com

