



The all new IQ 2490 with market leading CIS quality: Connects directly to your global network, supporting your A1/D-size digitizing needs

Do you waste precious time trying to communicate the changes made to drawings and plans to your clients and colleagues? Do you want to reduce outside scanning and copying costs but hesitate to invest in a pricey professional scanner? Now there's an easy and affordable way to scan, copy, and distribute wide-format documents, plans, drawings, and changes from wherever you work directly to your global network.

Rugged and reliable with Gigabit Ethernet, the Contex IQ 2490 24-inch wide-format scanner is easy to use and designed to fit your multi-site project workflows.



Scan small and large documents – up to A1/D-size



Save time and get more for your money

Work faster and save money by scanning and copying wide format drawings, plans, and technical documents right where you work. Scan changes to drawings, documents, and blueprints and e-mail to clients and colleagues instantly.

Using simple one-touch buttons you can scan directly over the network to your desk and continue working instantly.

Improve your workflow and communicate effectively

Avoid delays and save on courier and out-of-house printing expenses. This professional sheet-feed plug'n'play scanner fits with your existing software and printers. Get precise, accurate images with high 1200 DPI optical resolution and save on file space with intelligent 8-bit indexed color capture – ideal for archiving many types of files.

Also available as MFP solutions with your existing printer for easy scan-to-copy.

200 dpi RGB Color

200 dpi Grayscale / Monochrome

Arch D-size, RGB Color, 200dpi

A1-size, RGB Color, 200dpi

Maximum Scan Width

Maximum Media Width

Scan Length

Optical Resolution

CIS Technology

Contex CFR²

Color Space USB with xDTR

Network workflow

Energy Star compliant

Accuracy

Software³

File formats⁴

Device Drivers

Nextimage TWAIN

Power Consumption

Power Requirements

Weight & Dimensions

Certifications/compliance

Ready / Power Save / Scanning)

Maximum Resolution

Total number of Pixels

Maximum Media Thickness

Data Capture (color/mono)

Gigabit Ethernet with xDTR2

A1-size, Monochrome, 200dpi

Arch D-size, Monochrome, 200dp

Scanning Speed1 (inch/sec.): Scanner speed while scanning 24-inch wide document.

Productivity1 (documents/hour): Batch scanning for 60 minutes. Includes paper load and eject time. Measured in completed scans.

Key features

- Gigabit Ethernet with xDTR2 standard
- Scanner sharing across a network, and sending files to remote desktop
- Enhanced image quality with Contex patented CIS technology and new CIS modules.
- Superior image quality with Contex patented colorfringe removal (CFR)
- ENERGY STAR compliant, using just 1W in standby
- 1200dpi optical resolution standard
- 24" wide document handling
- All-Wheel-Drive (AWD) for a perfect grip on your documents
- See what you scan with face-up scanning
- One-touch scanning

3.0

10,0

250

539

240

514

24 inch (610 mm)

26.6 inch (676 mm)

Unlimited

1200 dpi

9600 dpi

32400 pixels

Contex Unibody CIS design

0.08 inch (2 mm) flexible documents only

0.1% +/- 1 pixel

48-bit / 16-bit

Adobe RGB, sRGB and Device RGB

Pull / Push

AutoCAD® , Microstation^{IIII}, ArcGIS^{IIII} and all other CAD, GIS and image editing / storage applications

TIF, JPG, PDF, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others

32 and 64-bit Windows 8, Windows 7, XP and Vista

32-bit TWAIN application driver included for use with EDM and other imaging software

8W / 1W / 18W

110/220/240V, 60/50Hz, 22W

35.5 lbs. (16.1 kg) / 32.4 x 18.9 x 6.3 inches (82.4 x 48.0 x 16.1 cm)

CE, cUL, Gost-R, VCCI, FCC Class A, RohS and ENERGY STAR

Contex IQ technology



Contex Custom Dual Diffusion CIS Contex IQ scanners use the latest in high quality CIS modules with Contex Dual Diffusion. This combined with xDTR, CFR and Sigma provides the best quality CIS scans in the market.

Contex IQ models are designed for line drawings, maps and other technical documents.



Color Fringing is a natural consequence of CIS technology sequentially flashing R-G-B. Contex patented CFR removes this problem with advanced filter technology.



IQ 2490 comes standard with highspeed Ethernet-



Contex scanners use X-Rite i1Profiles for professional color results



Contex Head Office Phone: +45 4814 1122 info@contex.com

Contex Americas

Maryland, USA Phone: +1 (703) 964 9850 salesamericas@contex.com

Contex EMEA & AP

Copenhagen, Denmark Phone: +45 4814 1122 emea-ap@contex.com

Contex Singapore

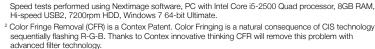
Phone: +65 6853 8129 apac@contex.com

Contex China

Shanghai Phone: +86 21 6422 2525 info-china@contex.com Copyright 2012 C Contex A/S. / CTX IQ2490 ENG DS A4 1012

Contex Japan

Tokyo Phone: +81 3 3669 5515 info-japan@contex.com



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.

³ Contex applications creates industry standard raster file formats that can be used in any CAD or GIS application.

⁴ Requires optional Nextimage software

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