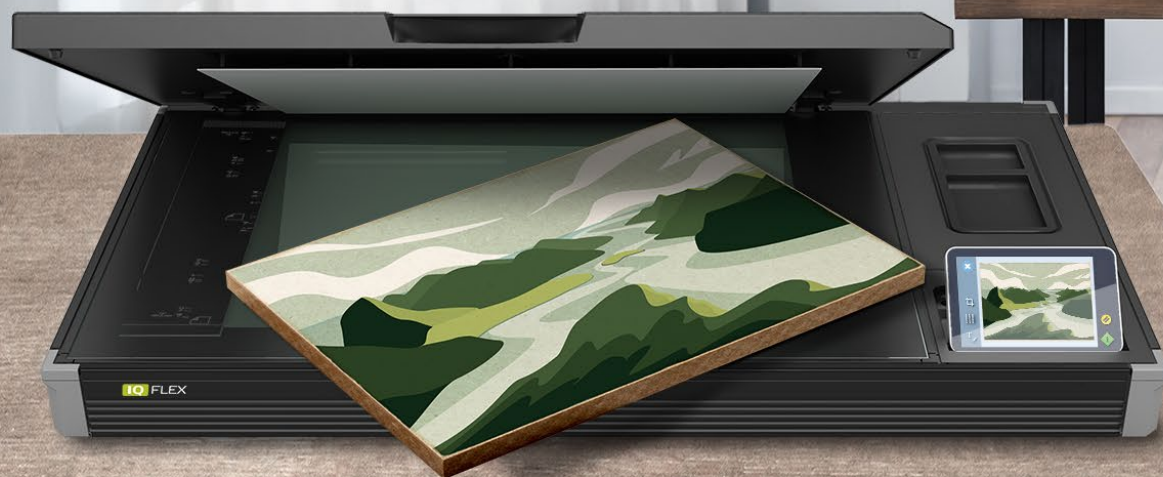


IQ FLEX

the innovative approach to
wide format flatbed
scanning

IQ FLEX



- Ideal for capturing images from flat documents, which are either too fragile, irregularly shaped or too thick to be scanned by other scanners.



Introducing....

Ideal for capturing images from flat documents which are either too fragile, irregularly shaped or too thick to be scanned by other scanners.

- Easy-to-use Book and Oversize Scanning wizards



★ USP ★ Sales tip

Why a new Flatbed scanner

Our previous HD iFlex flatbed scanner ran on technology that was in need of an update. In addition, we listened to valuable feedback from the market.

- Clear need for a more affordable priced Flatbed scanner. The price of HD iFlex was too high for many potential users. We brought down the production costs using more affordable but durable materials. Updated technology to CIS. ★
- Easy to operate - A scanner that does not require special software to operate or licensed programs to download. A scanner that could be used by schools, archivists in museums scanning odd size and fragile materials for reproduction purposes. Intuitive and easy to use. We added an easy to operate touch screen panel, no external computer required. ★
- Easy to maintain even by non professional users. IQ FLEX uses a newer CIS technology which does not require calibration of cameras or other heavy maintenance tasks. ★

★ USP ★ Sales tip

Flatbed user success stories ...

for inspiration

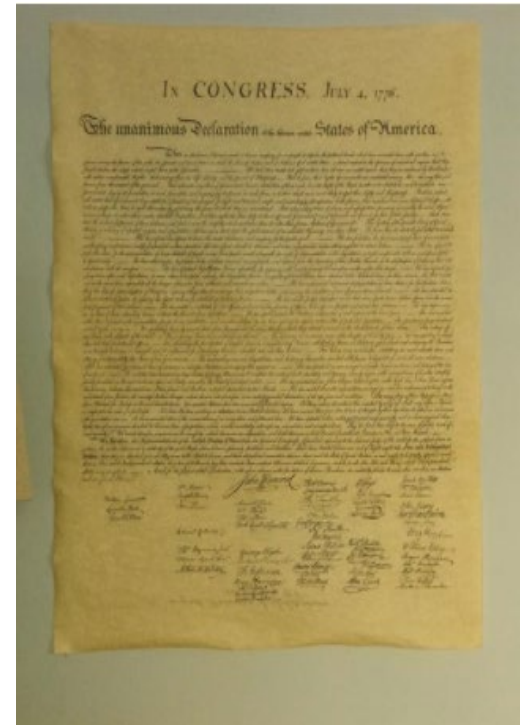
- Ursus Books grew their business with 400% more prints a week with a flatbed scanner.
- Oregon Repro Shop expanded their business by 50% by including a flatbed scanner for scanning client's fragile documents.
- Creative use, new business. Guitar company relies on a flatbed scanner for their 3D manufacturing workflow.



Who to sell to...

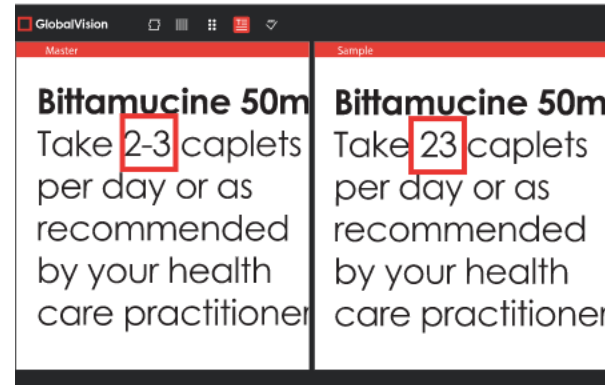
A product that fits many industries and market segments.

- Copy Shops – can be set up both as a managed station where customer scan directly to own USB or kiosk type service.
- Schools/ Colleges – School or university libraries for scanning large documents like newspapers, maps large books or large bound documents. Students can walk up and use
- Museums / Historical institutes – Archival and online distribution activities, fragile docs. Nextimage to improve scan enhancement quality.
- Local Government/ Planning – a flatbed would be useful for scanning engineering and land documents that are still mounted on hanging files.
- AEC – General purpose scanning and copying of A2/C and occasional A1/D sized originals (not construction market).



Who to sell to

- **Quality control for print proofing**- The packaging and label industry uses these to check the quality coming off the press to make sure the printed characters come out correctly. (i.e. an 8 is not a B, a 3 is not an E). This is especially important in Pharma and Food packaging. Also good for proofing Braille.
- **Legal** – Applications and registrations, documents that cannot be unbound. Court room displays. Controller only installation (no pc) is an advantage for non-specialist users.
- **Art markets** – for safely scanning and reproducing fine art.



Our IQ FLEX is a hit with artists

- The Danish Artist/Illustrator Sofie Børsting produces paintings on both paper and canvas, and in addition collage work, pillows and scarves. We invited her to test our IQ FLEX scanner and was really pleased with the color accuracy and sharpness. So far she has used a photographer to digitize her work twice a year, which is a restricting element to the work she would like to publish.

Her large scale artwork required using the stitching mode and it appeared perfectly in 600 dpi on the computer with NextImage5. She was REALLY impressed as to how easy it was to adjust, calibrate and operate.

Just 2 hours after scanning one of her pieces, she posted a limited edition piece on her Instagram profile with great success. Now the scan is reworked and set for sale on her webshop. Having a scanner would clearly increase her opportunity to maximize her work and sell more online.



USP



Easy to
operate
touch panel

★ Affordable pricing

- Price competitive
- CIS technology
- Made from composites instead of aluminum

★ Oversize and book scanning modes

- Scan documents larger than the scan glass area up to A1/D-size
- Easy-to-use book scanning mode with page split and spine fold elimination

★ Connectivity

- Scan via Ethernet, Wi-Fi or send files directly to your USB memory stick
- Scan easily to Dropbox, Google Drive, Microsoft OneDrive or Box.com

★ USP ★ Sales tip

2 unique features

- Book scanning mode with the book mode wizard helper. Once you scan a spread, you are asked to define the two pages on the operating panel. The pages are split, numbered and stored in the destination of your choice. ★
- Oversize document scanning – Capable of oversize scanning up to D-size with auto stitching mode. ★

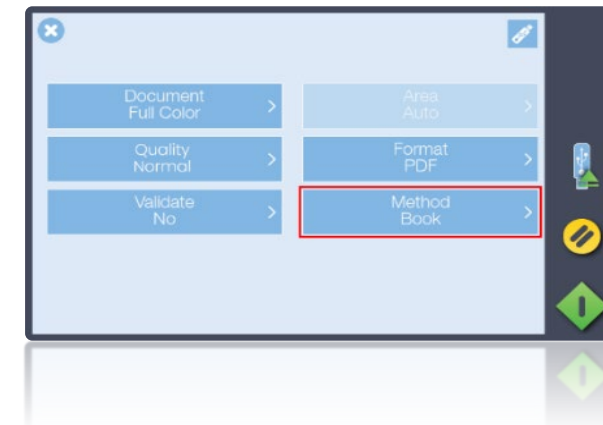


★ USP ★ Sales tip

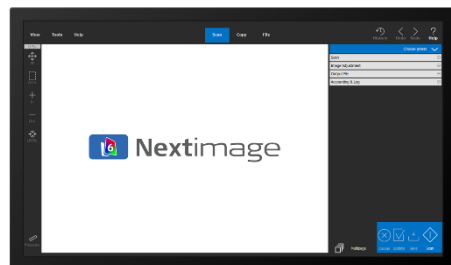
Book scanning

You turn the page – Contex IQ FLEX does the scanning ★

The flexibility of IQ FLEX enables book scanning with page separation and saving to multipage formats



A simple counter will count the pages for you – just turn the page.
When you are ready – press the scan button directly on the scanner.

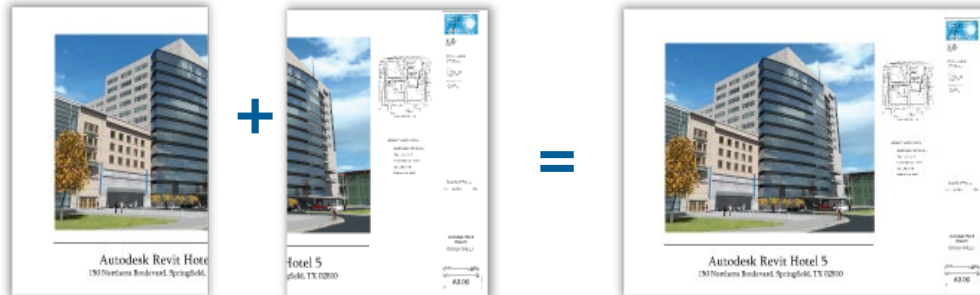
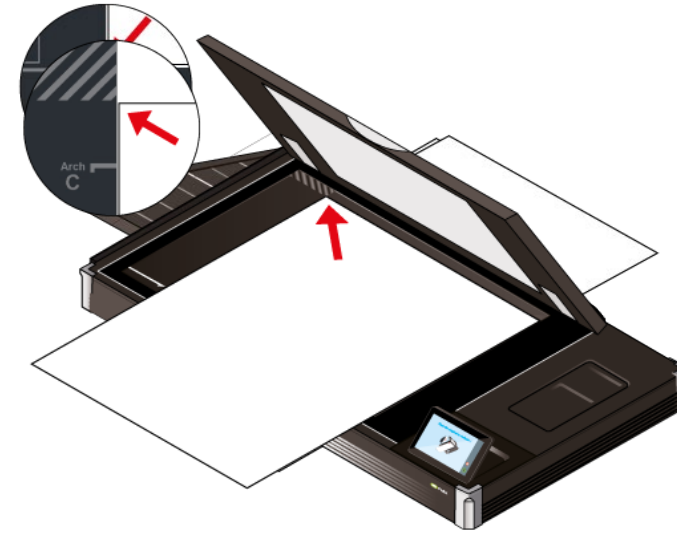


Connect optional Nextimage software to your scanner and set enhancements to the files before they are saved.

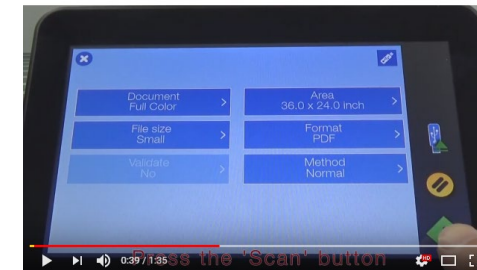
★ USP ★ Sales tip

Book scanning

- ★ Scan documents that are up to double the size of the A2/ C-size glass plate, even A1/ D-size originals.
- ★ Up to 24 x 36 inch (610 x 914 mm)



Software stitched. Requires multiple scans.

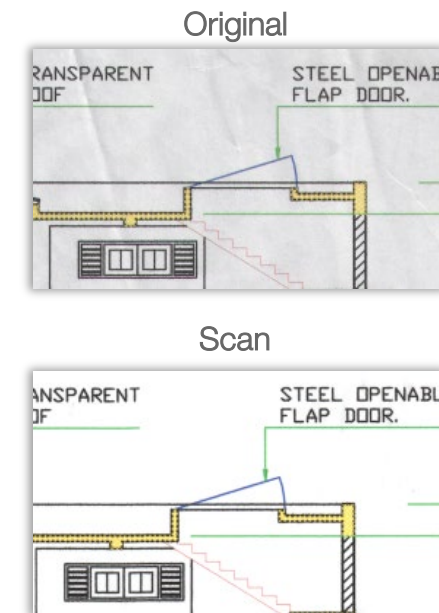


The simple user panel will guide you through the oversize scanning process.

★ USP ★ Sales tip

Technical features

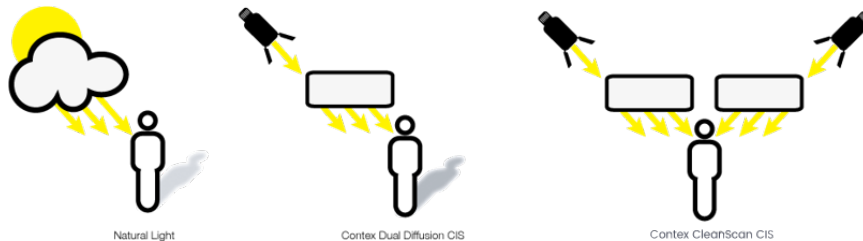
- Full 1200 DPI CIS Technology, manufactured using Contex CleanScan+ CIS modules with an optical resolution up to 1200 dpi IQ FLEX outperforms other technologies that use single direction light source.
- Remove unwanted shadows of folds and creases while high-contrast CIS technology converts your documents to crisp, clean digital reproductions removing the unwanted noise.
- Full scan bed scanning speed: color, grayscale/mono in 6 sec.



CIS Precision Optics

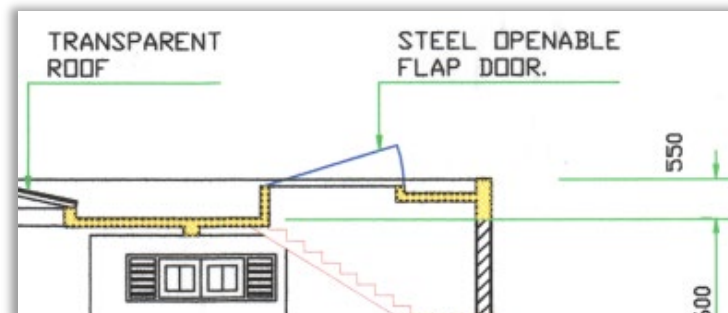
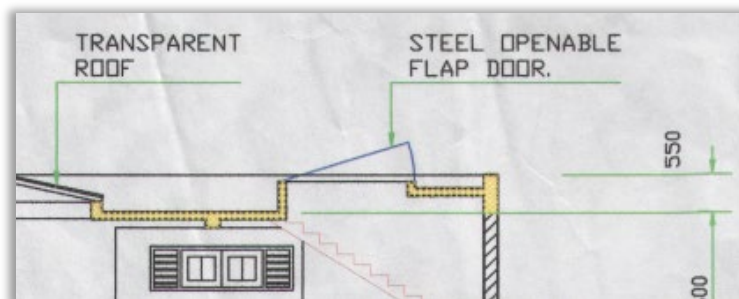
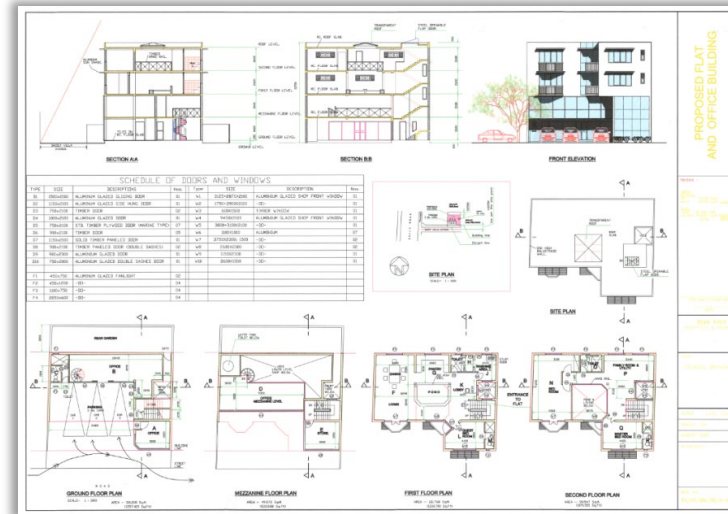
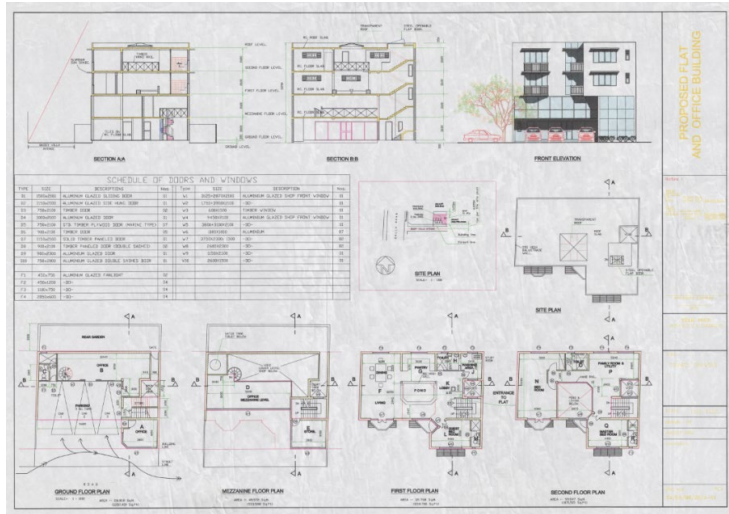
Contex 1200 dpi CIS technology

- Scanning fabric and other lightly structured surfaces requires careful control of the imaging light source
- **Contex CleanScan technology** is based on custom CIS modules with Dual sided LED light and Dual Diffusion
- Never miss a detail, no matter how small.



CleanScan CIS modules

- Provide leading quality, remove unwanted background noise



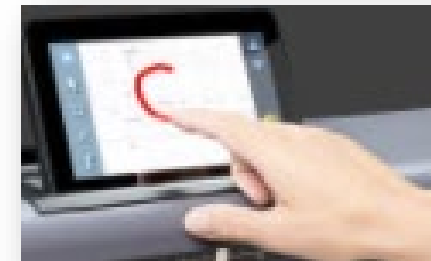
Full 64-bit + Wi-Fi

- Powered by 64-bit technology, operate the scanner through the Contex custom 64-bit Linux based built-in controller or via the full professional Nextimage award-winning software (support for Windows OS 10 and 11 64-bit).
- Wi-Fi enabled – flexible to connect to (choose either Wi-fi or LAN Gigabit Ethernet).



Built-in Controller and optional extra software - Nextimage

- ★ Convenient controller - Use the built-in controller with touchscreen the size of a tablet PC to manage all aspects of scanning, including sending to the cloud. Use USB memory drives right on the scanner or deliver to any connected destination (local or network).
- ★ Optional Scanning Software operated via computer. Nextimage power for controlling how you process your scans.
- ★ Edit, clean and enhance the poorest documents. Clean out unwanted background noise.
 - 1:1 pixel viewing, more file formats, extra printer drivers, copy functionality and editing. Red line and Mark up.

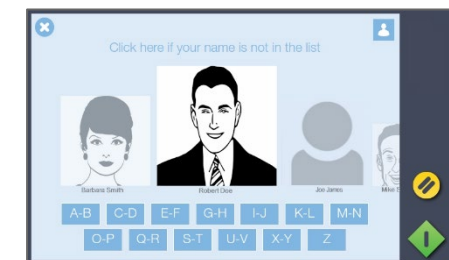
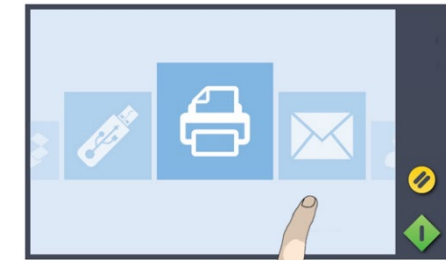


★ USP ★ Sales tip

Contex LINK



- Share scans - any workgroup member can send scans to any folder on the network simply and quickly directly from the screen.
- Personalize access - Password protect your ContexLINK connection for sensitive projects. Type your code into the screen before pressing the green scan button.
- ★ A good feature to emphasis here with the GDPR: If one works with documents containing personal data, with personal access one can make sure only them who are authorized to see content can see it.



Feature videos..

- Demonstration of book scanning



<https://youtu.be/SxcFjH8MQpk>



Embed Youtube link of videos on your website

- Demonstration of oversize scanning



<https://youtu.be/-8efWH18G8I>

Color spaces

Best color recognition

Device RGB

Device RGB delivers colors as they are scanned. This means that all the variations registered by the scanner are maintained.

By default, an ICC profile is embedded in Device RGB files to describe the scanner's color space, and to support ICC color management workflows.

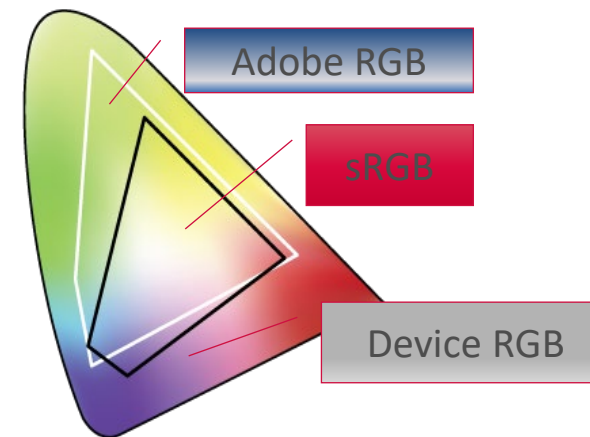
Adobe RGB

Adobe RGB transforms scanned colors into the Adobe RGB standard. Adobe RGB has a larger color gamut than sRGB, allowing differences in very bright and saturated colors to be maintained in the file. Adobe RGB is the preferred choice for many Color Professionals.

An ICC profile is embedded in Adobe RGB files to describe the color space, and to support ICC color management workflows.

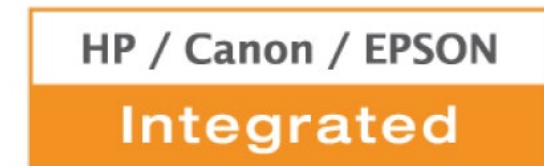
sRGB remains the standard

- sRGB transforms the scanned colors into the sRGB standard. sRGB gives colorful and vivid images, and remains the default Color Space choice.



Integrated printer drivers

- ★ At Contex, our printer drivers are truly integrated. We work closely with leading printer manufacturers to offer truly integrated printer drivers.
- ★ When other manufacturers of Wide Format Flatbed scanners rely on Window printer drivers, we guarantee that the whole workflow with a Contex scanner functions flawlessly. No matter which printer you prefer to use.



★ USP ★ Sales tip

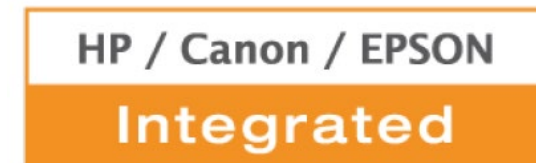
Unmatched printer support

- The most complete list of integrated printer drivers in the industry
- Control printer and see printer status directly in the Nextimage interface.
- Closed Loop Calibration (CLC) – will create a media profile that is optimized for the individual media in the printer
- Drive any large or small format printer by using Windows printer driver
- Connect to a unlimited number of printers and enhance the value of all your large format devices



HP ready	Canon ready	EPSON ready	Océ ready	Other Printers
DesignJet 1050C DesignJet 1055CM DesignJet 110 DesignJet 111 DesignJet 120 DesignJet 130 DesignJet 2000CP DesignJet 2500CP DesignJet 3000CP DesignJet 3500CP DesignJet 4000 DesignJet 4000ps DesignJet 4020 DesignJet 4020ps DesignJet 4500 DesignJet 4500mfp DesignJet 4500ps DesignJet 4520 DesignJet 4520mfp DesignJet 4520ps DesignJet 500 DesignJet 5000 DesignJet 5000PS DesignJet 500PS DesignJet 510 DesignJet 510PS DesignJet 5500 DesignJet 5500PS DesignJet 70 DesignJet 750C DesignJet 800 DesignJet 800PS DesignJet 90 DesignJet T610 DesignJet T610ps DesignJet T620 DesignJet T620ps DesignJet T770 DesignJet T770ps DesignJet T790 DesignJet T790ps DesignJet T1100 DesignJet T1100mfp DesignJet T1100ps DesignJet T1120 DesignJet T1120ps DesignJet T1200 DesignJet T1200ps DesignJet T1300 DesignJet T1300ps DesignJet T2300 DesignJet T2300ps	BJ-W3000 BJ-W3050 BJ-W7000 IPF500 IPF5000 IPF510 IPF5100 IPF600 IPF6000S IPF605 IPF610 IPF6100 IPF6200 IPF6300 IPF6300S IPF6350 IPF6400 IPF6450 IPF650 IPF655 IPF700 IPF710 IPF720 IPF750 IPF755 IPF760 IPF765 IPF810 IPF815 IPF820 IPF825 IPF8000 IPF8000S IPF8100 IPF8300 IPF8300S IPF8310 IPF8400 IPF9000 IPF9000S IPF9100 IPF9400 IPF9400S W6200PG W6400D W6400PG W7200 W8200 W8200PG W8400 W8400D W8400PG	STYLUS PRO 10000 STYLUS PRO 10600 STYLUS PRO 4400 STYLUS PRO 4800 STYLUS PRO 7000 STYLUS PRO 7400 STYLUS PRO 7600 STYLUS PRO 7700 STYLUS PRO 7800 STYLUS PRO 9000 STYLUS PRO 9400 STYLUS PRO 9600 STYLUS PRO 9700 STYLUS PRO 9800 STYLUS PRO 7710 STYLUS PRO 7880 STYLUS PRO 7880C STYLUS PRO 7890 STYLUS PRO 7900 STYLUS PRO 7910 STYLUS PRO 9710 STYLUS PRO 9880 STYLUS PRO 9880C STYLUS PRO 9890 STYLUS PRO 9900 STYLUS PRO 9910 STYLUS PRO 11880 STYLUS PRO 11880C SureColor SC-T3000 SureColor SC-T5000 SureColor SC-T7000 SureColor SC-T3050 SureColor SC-T5050 SureColor SC-T7050 SureColor SC-T3070 SureColor SC-T5070 SureColor SC-T7070 SureColor SC-T3080 SureColor SC-T5080 SureColor SC-T7080 SureColor SC-T3200 SureColor SC-T5200 SureColor SC-T5200D SureColor SC-T7200 SureColor SC-T7200D SureColor SC-P6000 SureColor SC-P7000 SureColor SC-P8000 SureColor SC-P9000 SureColor SC-T3200D SureColor SC-T3250 SureColor SC-T3250D	ColorWave 300 ColorWave 550 ColorWave 600 ColorWave 650 PlotWave 300 PlotWave 350 PlotWave 900 TCS300 TCS400 TCS500 TDS300 TDS320 TDS400 TDS450 TDS600 TDS700 TDS750 TDS800 TDS860 535X-42 535X-60 535X-600-42 535X-600-60 CS5050 CS5070 PlotWave 340 PlotWave 360 PlotWave 500 PlotWave 750 ColorWave 500 ColorWave 700 ColorWave 810 ColorWave 900 ColorWave 910	ENCAD Novajet 1000i ENCAD Novajet 500 ENCAD Novajet 630 ENCAD Novajet 700 ENCAD Novajet 750 ENCAD Novajet 850 ENCAD Novajet PRO ENCAD Novajet PROe Gestetner GWD2004 Gestetner GWD2006 Gestetner SP W2470 Lanier LP124w Lanier LW324 Lanier LW326 MUTOH RJ-4000 MUTOH RJ-4100 MUTOH RJ-8000 MUTOH RJ-900C MUTOH RJ-901C MUTOH RJ-900X MUTOH RJ-901X NRG MP W2400 NRG MP W3600 NRG SP W2470 RICOH imagio MP W2400 RICOH imagio MP W3600 RICOH Aficio MP W2400 RICOH Aficio MP W3600 RICOH Aficio SP W2470 Roland Hi-FiJET FJ-40 Roland Hi-FiJET FJ-50 Roland Hi-FiJET FJ-540 Roland Hi-FiJET FJ-740 Savin 2404WD Savin 2404WDP Savin 2406WD Seiko LP-1010 SELEX SG-950T XEROX 6204 XEROX 8825

Key Specifications



Technical specifications (1/2)

	IQ FLEX
Optimized for	Convenience (occasional use)
Maximum standard sheet size	Arch C-size (18×24 inches)/ISO A2 (457×610 mm)
Maximum image area	19.2×25.2 inches (487×639.6 mm)
Oversize scanning (2-stage scanning)	Arch D-size (24×36 inches)/ISO A1 (610×914 mm)
COLOR SCANNING SPEED	
RGB color or grayscale/monochrome at 200 dpi, full image area scan ¹	6 seconds
CAPTURE TECHNOLOGY	
Optical resolution	1200×1200 dpi
Maximum resolution	9600 dpi
Sensor technology	CIS Contex CleanScan+
Maximum media thickness	Limited only by capacity
Accuracy	0.1% +/- 1 pixel
Data capture (color/mono)	48-bit/16-bit
Color space	sRGB with embedded controller, other color spaces available using Nextimage software: Adobe RGB/Device RGB
Effective number of pixels (W×L)	23017×30217 pixels
CAPACITIES	
Document weight	Up to 10 kg (22 lbs) evenly distributed over the whole scan glass area
Document thickness	No specified limit but objects must maintain contact with the glass, completely cover the glass or be effectively covered by the scanner lid and not exceed the maximum document weight (see above)
CONNECTIVITY²	
Supported OS	Windows 11 64-bit, Windows 10 64-bit
Cloud destinations	Dropbox, Google Drive, Microsoft OneDrive, Box.com
Network	Wireless (IEEE 802.11b, IEEE 802.11g, IEEE 802.11n) up to 150 Mbps/Gigabit Ethernet

Technical specifications (2/2)

EMBEDDED CONTROLLER	
Touch screen	7" multi-touch screen. 800×480 pixels
Processor	Atom Quad-Core
Memory (RAM/flash)	8 GB / 16 GB
Destinations	Cloud, copy, email and USB drive (USB 3.0)
Included software (download) ³	Contex LINK networking and cloud access utility, Nextimage 30 day trial (incl. TWAIN driver, excl. licence)
Optional software ³	Nextimage Scan & Archive, Nextimage Repro (requires PC, not included)
File formats	PDF, PDF/A, TIF and JPG
Additional file formats ⁴	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, multi-page PDF and others
Supported printers	Selected HP, Canon and EPSON large format printers. See full list in Release Notes at contex.com/support/software-iqflex/
POWER, WEIGHT AND DIMENSIONS	
Power consumption (Ready/Sleep mode/Scanning)	Max 10 W/0.5 W/23 W – ENERGY STAR certified
External power supply	100 V / 230 V / 240 V, 60/50 Hz
Unpacked weight/dimensions (LxWxH ⁶)	35 kg/661×1176×194 mm (77 lbs/26×46×8 inches)
Packed weight/dimensions (LxWxH)	43 kg/838×1320×305 mm (95 lbs/33×52×12 inches)
Packaging	EPE foam shock protection frame inside thick cardboard box
CERTIFICATIONS AND WARRANTY	
Operating maximum ambient temperature	This product has been submitted and evaluated for use at the maximum ambient temperature specification of 40 degrees C
Certifications/compliance	RoHS, cUL, CE, Customs Union, CCC, VCCI, KC, BSMI, Ukr, ENERGY STAR® certified
Safety	IEC 60950. Certificates: cUL (USA and Canada), CE (Europe), CCC (China), PSE (Japan), EAC (Russia, Kazakhstan, Belarus), KC (Korea), BSMI (Taiwan), Ukr (Ukraine) and BIS (India)
Electro magnetic compatibility (EMC)	Compliant with Class A requirements, including FCC rules (USA), ICES (Canada), EMC Directive (EU), CCC (China), VCCI (Japan), EAC (Russia, Kazakhstan, Belarus), KC (Korea), BSMI (Taiwan), Ukr (Ukraine) and BIS (India)
Environmental	ENERGY STAR® Certified, EuP (EU), WEEE (EU), RoHS (EU) and REACH (EU)
Country of origin	Designed in Denmark. Manufactured in China
Warranty	2-year warranty. Fast, easy parts replacement
What's in the box	Scanner, 2 m Ethernet cable, Wi-Fi USB dongle, external power supply, calibration sheet and cleaning cloth, Quick guide: Installation, Quick guide: Scanner cleaning and calibration

Available Sales and Marketing material

- To use directly or modify for your channel needs
- Pick and use what you need
- NEW Product Presentation with segment analysis, sales tips, technical tips and more
- Online banners – add your logo, personalize, use directly or ask Contex Marketing to help you
- Press release and web texts – Increase the visibility of scanner product on your website with easy plug in texts
- Datasheets with specs and technical data – add your logo and personalize or ask contex marketing to help you
- Videos
- Ideas and suggestion?
- **Let us help you: contex@marketing.com**

Available Sales and Marketing material



Other material found in the partner area:

- Case studies
- Photos
- Logos
- Certificates

Datasheets in 8 languages

2 feature videos

