contex
WHEN IMAGING MATTERS

IQ FLEX

A SCANNER FOR FRAGILE DOCUMENTS

Oversize scanning
You can scan documents larger than the scan glass area. Actually up to A1/D-size.

Sharp images
Optical resolution up to 1200 dpi.

Connectivity
Scan via Ethernet, Wi-Fi or send files directly to your USB memory stick.

Choose your cloud
Scan easily to Dropbox, Google Drive, Microsoft OneDrive and Box.com.

Book scanning mode
Easy-to-use book scanning mode with page split and spine fold elimination.

FREE YOUR CREATIVITY WITH THIS VERSATILE FLATBED

More details: IQ FLEX takes an innovative approach to large format flatbed scanning, focusing on you and how you work, while also pushing the boundaries of scanning technology.

More features: Easy to use yet incredibly flexible with options for oversize documents, scan to print and book scanning with page split and spine fold elimination. The scanner comes complete with a built-in controller and touchscreen the size of a tablet PC. This enables you to operate, edit, annotate and mark-up right from the screen with no need for an extra PC.

More possibilities: Scan documents too fragile for paper feeding scanners or utilize its flexibility to scan books, textiles or artwork. IQ FLEX is also ideal for print inspection.

More freedom: IQ FLEX is different because it allows any user to send scans to their own private folder on the network via the revolutionary in-built Contex LINK scanner-to-pc function. You can also copy to any printer. If you want to use it one-to-one and install Nextimage 5 (cost option) you can do that too. You can even connect with it over Wi-Fi.

RPG
Digital Print Solutions

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IQ FLEX

SCAN SIZES	
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[2]	Adobe RGB/Device RGB/RAW RGB/sRGB
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)

CONNECTIVITY[3]	
Supported OS	Windows 10 and Windows 8.1, 32-bit and 64-bit
File formats	PDF, PDF/A, TIF and JPG
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
Included software (download)	Contex LINK networking and cloud access utility WIDEsystem driver and scanner maintenance utility
Optional software[4]	Nextimage, AutoCAD®, Microstation™, ArcGIS™ and all other CAD, GIS and 64-bit TWAIN application driver included for use with EDM and other imaging software
Nextimage additional file formats	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, multi-page PDF and others

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)
File formats	PDF, PDF/A, TIF and JPG
Supported printers	Selected HP, Canon and EPSON large format printers. See full list at contex.com

POWER, WEIGHT AND DIMENSIONS	
Power consumption (Ready/Sleep mode/Scanning)	Max 10 W/0.5 W/23 W – ENERGY STAR certified
Power requirements	100-240 V, 60/50 Hz, 80 W
Unpacked weight/dimensions (LxWxH[5])	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

1. Average speed at 200 dpi. Scanning speeds depend on scan destination, dpi and network configuration. Contex recommends Intel Core Duo, Core 2 Duo, or better processors, 4 GB RAM. Speed tests performed using Nextimage5 software, PC with Intel Core i5-2500 Quad processor, 8 GB RAM, 7200 rpm HDD, Windows 8.1
2. Color spaces: sRGB with embedded controller, other color spaces available using Nextimage5 software
3. Contex LINK software operational specifications
4. Contex applications create industry standard raster file formats that can be used in any CAD or GIS application
5. Scanner lid in lowered position with touch screen raised

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

HP ready   Océ ready   EPSON ready   Canon ready

contex.com/iqflex

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