

IQ FLEX

A2/C

A SCANNER FOR FRAGILE DOCUMENTS



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 an embedded controller and a built-in touchscreen the size of a tablet PC. This enables you to operate, edit, annotate and mark-up right from the screen.

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 selected printers and connect with it over Wi-Fi.

Embedded controller

Directly control your scanning process on the built-in 7" multi-touch screen.

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.

Book scanning mode

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

CREATIVITY WITHOUT COMPROMISE

SEE MORE: contex.com/iqflex

 **contex**[®]
WHEN IMAGING MATTERS

SCAN SIZES	
Maximum standard sheet size	Arch C-size (18x24 inches)/ISO A2 (457x610 mm)
Maximum image area	19.2x25.2 inches (487x639.6 mm)
Oversize scanning (2-stage scanning)	Arch D-size (24x36 inches)/ISO A1 (610x914 mm)
COLOR SCANNING SPEED	
RGB color or grayscale/monochrome at 200 dpi, full image area scan ¹	6 seconds
CAPTURE TECHNOLOGY	
Optical resolution	1200x1200 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 (WxL)	23017x30217 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 ²	
Supported OS	Windows 11 64-bit, Windows 10 32-bit and 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
EMBEDDED CONTROLLER	
Touch screen	7" multi-touch screen. 800x480 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
Power requirements	100-240 V, 60/50 Hz, 80 W
Unpacked weight/dimensions (LxWxH ⁵)	35 kg/661x1176x194 mm (77 lbs/26x46x8 inches)
Packed weight/dimensions (LxWxH)	43 kg/838x1320x305 mm (95 lbs/33x52x12 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 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 Nextimage5 software, PC with Intel Core i5-2500 Quad processor, 8 GB RAM, 7200 rpm HDD, Windows 8.1
2. Contex LINK software operational specifications
3. Contex applications create industry standard raster file formats that can be used in any CAD or GIS application
4. Requires optional Nextimage software
5. Scanner lid in lowered position with touch screen raised

All trademarks remain the property of their respective holders, and are used only to directly describe the product being provided. Their use in no way indicates any relationship between Contex and the trademark holders.

IQ FLEX is compatible with leading large format printers. See the full list of supported printers in the Release Notes for SD One MF at contex.com/support/software-iqflex/



contex.com/iqflex

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

