

Work efficient and smarter!

### IQ FLEX

- the innovative approach to wide format flatbed scanning





Ideal for Fragile Documents, photos, newspapers, Historical Documents and other objects. Easy-to-use Book and Oversize Scanning wizards



Scan up to A2 / C-size originals of any size - scan documents up to A1 / D-size



Ideal for book scanning - 2 pages in one scanning



Scan your large fragile documents, textiles or artwork



Control the entire scan process from the IQ FLEX built-in touchscreen computer



Only WIFI enabled large format scanner. Speed up to 150Mb/sec.



# Unique functionality



Ideal for Fragile Documents, photos, newspapers, Historical Documents and other objects. Easy-to-use Book and Oversize Scanning wizards









Books Original artwork Clipping services Oversize originals



## For the demanding user



- A2/ C-size glass surface, fast scanning speeds and innovative features make the Contex IQ FLEX the perfect scanner solution for tasks that require that extra flexibility.
- Carefully digitize fragile originals at resolutions of up to 1200, even scan books using the book mode wizard helper.
- This unique flatbed scanner provides the flexibility to scan paper documents beyond the size of the glass using a highly accurate two-pass stitch system taking the document maximum to A1 / D-size.







### More features



### Full 1200 dpi CIS technology

Manufactured using Contex CleanScan+ CIS modules and with an optical resolution up to 1200 dpi IQ FLEX outperforms other technologies that use single direction light sources. Unwanted shadows in folds and creases are removed while high-contrast CIS technology converts your documents to crisp, clean digital reproductions. Contex IQ Flex is the leading flatbed scanner for your projects.

18x24" 1200x1200 dpi CIS color flatbed scanner. Full scan bed scanning speed: color, grayscale/mono in 6 sec.



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.



#### Optional Scanning Software

Benefit from the fully-featured Nextimage software (cost option) while controlling IQ FLEX from your computer.

Nextimage provides true 1:1 pixel viewing, more file formats, extra printer drivers, copy functionality, editing and much more.

#### More quality

Operate from the touch panel or install the Nextimage software and run it from a PC or simply use rainforest365. Scan to any PC via Ethernet or Wi-Fi with the revolutionary Contex LINK pc utility.



end documents directly to your preferred cloud destinations.



rainforest365 ready - Securely scan and share in one step



Made for the Contex Award Winning software for scanning, copying and printing





### Powered by 64-bit technology and Wi-Fi enabled

Operate it through the Contex custom 64-bit Linux based builtin controller or opt-up to the full professional Nextimage5 award winning software (supported Windows 7/8/10 64-bit OS).

Wi-Fi enabled makes it flexible to connect to your networks (freely choose to connect via Wi-Fi or LAN Gigabit Ethernet).

#### More details

The all new IQ FLEX takes an innovative approach to wide 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.





#### More possibilities

Protect fragile originals by placing them gently on the scanner bed or utilize the flexibility to scan books, textiles and/or artwork you would like to transform into digital content.

#### More quality

Operate from the touch panel or install the Nextimage software and run it from a PC or simply use rainforest365. Scan to any PC via Ethernet or Wi-Fi with the revolutionary Contex LINK pc utility.



# **Book Scanning**

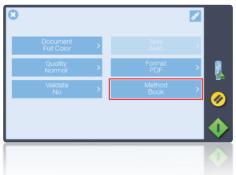


#### You turn the page - Contex IQ FLEX does the scanning

The flexibility of IQ FLEX enables book scanning with page separation and saving to multipage formats<sup>1</sup>

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.

1 Requires Nextimage optional software



Technology leadership

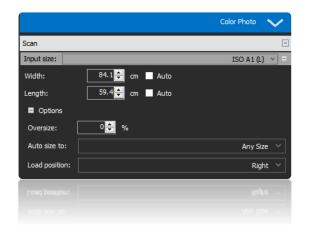


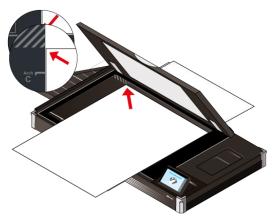
# Oversize Scanning

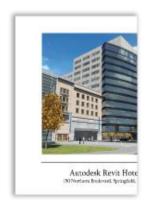


### Oversize document scanning

 Up to A1/D-size documents with an A2/C-size scanner











• Up to 24 x 36 inch (610 x 914 mm)

Software stitched. Requires multiple scans.



### Product videos...









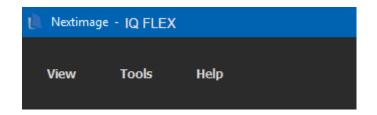
# Controller and Nextimage



#### **Controller Convenience**

Use the built-in controller to manage all aspects of scanning, including sending to the cloud. Use USB memory drives right on the scanner





### **Nextimage Power (option)**

- Harness the power of Nextimage for total control over how you process your scans
- Edit, clean and enhance the poorest documents

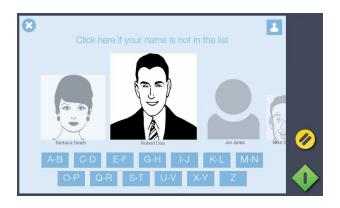


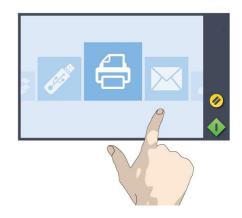




#### **Share**

Any workgroup member can send scans to any folder on the network simply and quickly directly from the screen.





### **Personalize**

Password protect your ContexLINK connection for sensitive projects. Type your code into the screen before pressing the green scan button.



# CIS Precision Optics





#### Contex 1200 dpi CIS technology

Scanning fabric and other lightly structured surfaces requires careful control of the imaging light source

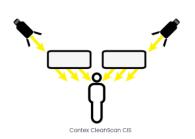
Contex CleanScan technology is based on custom CIS modules with Dual sided LED light and Dual Diffusion

Never miss a detail, no matter how small.







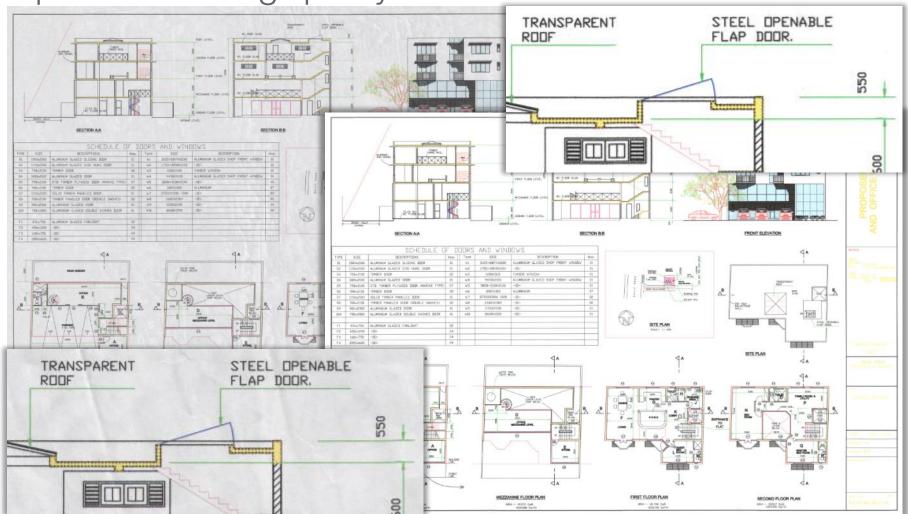




### CleanScan CIS modules



- provide leading quality





### Color spaces



#### Adobe RGB

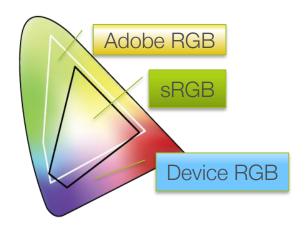
Adobe RGB transforms scanned colors into the Adobe RGB standard. Adobe RGB has a larger color gamut than sRGB, allowing differences in very bright and saturated colors to be maintained in the file. Adobe RGB is the preferred choice for many Color Professionals.

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

#### 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.



#### 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.





HP / Canon / EPSON
Integrated









# Bring out the BEST in your printer...

...combine it with a Contex Scanner

Contex works closely with leading printer manufacturers to offer truly integrated printer drivers. Where other manufacturers rely on Windows printer drivers, Contex internal drivers simplify operation by bringing loaded media information and printer status details directly into the Contex interface.

#### Printer drivers included

HP, Canon and Epson native printer drivers are included as standard.



# Key Specifications



Maximum Standard Document Size	Arch C (18" x 24") / A2 (420 x 594 mm)
Maximum Image Area	19.2" x 25.2" / 487 x 640 mm
Maximum Document Size <sup>1</sup>	Arch D (24" x 36") / A1 (594 x 841 mm)
Optical Resolution	1200 dpi
Maximum Resolution	9600 dpi

Scanning speed (sec.): Scanner speed while scanning full bed area

200 dpi RGB Color	6 seconds
200 dpi Grayscale / Monochrome	6 seconds

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Total number of Pixels	23017 (h) x 30217 (w) pixels
Number of CIS sensors	23017 (Contex Cleanscan+)
Maximum Media Thickness	No maximum. Document must maintain
	contact with glass and not exceed 10kg
Accuracy	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit / 16-bit
Full 48-bit Data Workflow <sup>2</sup>	Yes
Color Space	Adobe RGB / Device RGB / sRGB
Processor	Atom Quad-Core
Gigabit Ethernet with xDTR2	Yes
Internal Printer drivers (controller)	Yes
Annotation (in controller)	Yes
Contex LINK (networking s/w)	Yes
Rainforest 365 Enabled	Yes
Energy Star compliant	Yes
Weight	35kg / 77lbs





HP / Canon / EPSON
Integrated



<sup>&</sup>lt;sup>1</sup> Document scanned in 2-passes then stitched in the controller or Nextimage.

<sup>&</sup>lt;sup>2</sup> Bit depth for: Data Capture / Scanner Processing / PC Processing / Image File. Create a optional 48-bit TIFF image

### Advantages...



### as a distributor

- You can provide a wide format scanner for even the most fragile or odd shaped originals.
- You get an A2 / C size product that scans up to A1 / D size documents.
- Flatbed scanners have applications in all industries.

### as a customer

- Get the best A2/C size flatbed in the market.
- There is almost no shape or size that cannot be digitized.
- The scanner provides unmatched image quality in its market segment.



## The pitch



- The most flexible wide format flatbed solution on the market today.
- It can be used stand-alone, with pc software or connected to the cloud
- It can scan documents twice its physical size.
- A product that fits any industry or market segment.







### Feedback & Questions?

