

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

# Creativity and productivity without compromise

## For documents and materials of all shape

The large flatbed surface, fast scanning speeds and ultra-flexible design makes the Contex HD iFLEX the perfect solution for the demanding user.

Protect fragile originals by placing them gently on the scanner bed or utilize the flexibility to scan books, textile, wood, original artwork or anything you would like to transform into digital content.

#### Combine materials like never before

The HD iFLEX can be used to scan original artwork, create product catalogs, or make digital archives of your most fragile originals.

#### Scan books at very reasonable cost

You get a very beneficial ROI, keeping the outstanding, renowned Contex CCD quality.





Odd-size items – books



Original artwork



Odd-size materials - carvings



Wood, bamboo and similar



Clipping services





	HD iFLEX
Scan Area	18 x 24" (457 x 610 mm)
Maximum Image Size <sup>1</sup>	24 x 36" (610 x 914 mm)
Optical Resolution	600 dpi
Maximum Resolution	9600 dpi
Scanning Speed <sup>2</sup> (sec.): .	
200 dpi RGB Color	Full scan bed in 4 seconds
200 dpi Grayscale / Monochrome	Full scan bed in 4 seconds
Total number of Pixels	42720 pixels
CCD Cameras	1 x 4 linear color CCD's (R,G,B and Gray)
Maximum Media Thickness	Unlimited
Accuracy	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit / 16-bit
Full 48-bit Data Workflow <sup>3</sup>	Yes
Color Space	Adobe RGB / Device RGB / RAW RGB / sRGB
USB and Gigabit Ethernet with xDTR2	•
Network workflow	Pull / Push
SnapSize	•
SmartShare	•
ALE (Accuracy Lense Enhancement)	•
AccuColor	•
Energy Star compliant	•
Software <sup>4</sup>	AutoCAD®, MicrostationIm, ArcGISIm and all other CAD, GIS and other image editing / storage applications
Fileformats <sup>5</sup>	TIF, JPG, PDF, PDF/A, DWF, CALS, BMP, JPEG-2000(JP2), JPEG2000 Extended(JPX), TIF-G3, TIF-G4, others
Device Drivers	32 and 64-bit Windows 8, 7 and Vista
Nextimage TWAIN	32-bit TWAIN application driver included for use with EDM and other imaging software
Power Requirements	100 – 240V, 60/50Hz, 80W
Power Consumption (Ready / Sleep Mode / Scanning)	18W / <2.5W / 45W – ENERGY STAR certified
Dimensions (L x W x H)	34 kg, LxWxH: 50 x 25 x 9" (128 x 63 x 22 cm)
Certifications/compliance	RoHS, cUL, CE, Customs Union, CCC, VCCI, KC, BSMI, Ukr, ENERGY STAR certified

- 1 Software stitched. Requires multiple scans.
- 2 Scanning speeds depend on computer configuration. Contex recommends Intel Core Duo, Core 2 Duo, or better processors, 2GB RAM, Hi-speed USB2. Speed tests performed using Nextimage software, PC with Intel Core i5-2500 Quad processor, 8GB RAM, Hi-speed USB2, 7200rpm HDD, Windows 7 64-bit Ultimate.
- 3 Bit depth for: Data Capture / Scanner Processing / PC Processing / Image File. Creates an optional 48-bit TIFF image
- 4 Contex applications create industry standard raster file formats that can be used in any CAD or GIS application.
- 5 Requires optional Nextimage software.

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 A/S and the holders of the said trademarks.

### The large flatbed surface provides great flexibility for creativity, careful document handling, oversized and book scanning.



Oversize document scanning



One camera, one perfect image, no stitching



Cloud enabled with PageDrop



One-touch scanning: The entire image in just 4 seconds

More at contex cor













Contex Head Office Phone: +45 4814 1122 info@contex.com payright 2014 @ Contex A/S. / CTX HD iFLEX ENG DS A4 031