

Get a scanner in your office – the convenient way from paper to screen

# Wide-format in a compact design



## Scanning wide format documents is easy and affordable, anywhere

The Contex SD 3600 packs a huge amount of wide format value into its 36" compact package. With its lightweight design, exceptional ease of use and very attractive price, it is a must-have scanner for any office that wants to save time and money by scanning maps and technical drawings in-house.

With the SD 3600, you can scan wide format documents for copying, sharing and collaborating. You'll save time and money by handling oversized documents in-house. And you'll benefit from unmatched ease of use, consistent high quality, and enhanced productivity—all at an affordable price.

The sleek and modern design makes transport and setup an easy task.



venient scanning of technical documents



Contex Unibody CIS Technology



3 programmable One-Touch buttons for easy handling





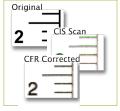


	SD3650	SD3690
Scanning Speed¹ (inch/sec.): Scanner speed while scanning 36-inch wide document.  • = Included. • = Upg		• = Included. ° = Upgradable
200 dpi RGB Color	1.5	3.0
Upgradable to 3.0 inch/sec color	0	•
200 dpi Grayscale / Monochrome	10.0	10.0
Working height <sup>2</sup>	32.3 / 33.3 / 34.3 inch (821/ 846 / 871 mm)	32.3 / 33.3 / 34.3 inch (821/ 846 / 871 mm)
Productivity¹ ( documents/hour): Batch scanning for 60 minutes. Includes paper load and eject time. Measured in completed scans		
Arch D-size, RGB Color, 200dpi	198	336
Arch D-size, Monochrome, 200dpi	780	780
A1-size, RGB Color, 200dpi	192	324
A1-size, Monochrome, 200dpi	744	744
Maximum Scan Width	36 inch (914 mm)	36 inch (914 mm)
Maximum Media Width	38 inch (965 mm)	38 inch (965 mm)
Scan Length	Unlimited	Unlimited
Optical Resolution <sup>3</sup>	1200 dpi	1200 dpi
Maximum Resolution	9600 dpi	9600 dpi
Total number of Pixels	54000 pixels	54000 pixels
CIS Technology	Contex Unibody CIS design	Contex Unibody CIS design
Contex SIGMA <sup>4</sup>	•	•
Contex CFR <sup>5</sup>	•	•
Maximum Media Thickness	0.08 inch (2 mm)	0.08 inch (2 mm)
Accuracy	0.1% +/- 1 pixel	0.1% +/- 1 pixel
Data Capture (color/mono)	48-bit / 16-bit	48-bit / 16-bit
Color Space	sRGB	sRGB
USB with xDTR	•	•
Network workflow	Pull / Push	Pull / Push
Energy Star compliant	•	•
Software <sup>6</sup>	AutoCAD®, Microstation™, ArcGIS™ and all other CAD, GIS and other image editing / storage applications	
Fileformats <sup>7</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, Windows 7, XP and Vista	
Nextimage TWAIN	32-bit TWAIN application driver included for use with EDM and other imaging software	
Power Consumption (Ready / Power Save / Scanning)	8W / 1W / 25W	
Power Requirements	100 – 240V, 60/50Hz, 25W	
Weight & Dimensions	LxWxH 21.1 kg (46.5 lbs) / 45.6 x 12.9 x 5.5 inches (115.9 x 32.7 x 14.0 cm)	
Certifications/compliance	CE, cUL, GOST-R, KC, BSMI, VCCI, FCC Class A, Ukr RoHS and ENERGY STAR certified	

- 1 Scanning speeds depend on document width and 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.
- 2 Requires optional scanner stand.
- 3 Upgradable to 1200 dpi. This will also upgrade maximum resolution to 9600 dpi.
  4 Signal Intensity Matching (SIGMA) is a Contex Patent. Sensor heating during a scan can cause inhomogeneous images. Thanks to Contex innovative thinking Contex SD 3600 series scanners will minimize sensor differences LIVE during a scan.
- 5 Color Fringe Removal (CFR) is a Contex Patent. Color Fringing is a natural consequence of Color Finige Herioval (CPF) is a context Faterit. Only Finighing is a flatural consequence of CIS technology sequentially flashing R-G-B. Thanks to Contex innovative thinking CFR will remove this problem with advanced filter technology.
- 6 Contex applications creates industry standard raster file formats that can be used in any CAD or GIS application.
- 7 Requires optional Nextimage software.

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### An SD 3600 scanner is ideal for scanning technical documents and convenient to have in your office



Excellent lines with Contex CFR (Color Fringe Removal)



All-Wheel-Drive (AWD) for a perfect document grip



Height adjustable stand for optimal ergonomics

#### More at contex.com









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