

## **Scannx Digital Copier DC1000**

## Copy, Print, Scan, Email, and Fax

- Fast one touch auto-cropped copies.
- Scan and Print files to and from Cloud Storage, USB Drives.
- Print files on your Smartphone/Tablet
- Tracks usage through Scannx Cloud Services.
- Leases start at under \$200/month.
- Integrated with vending solutions to generate cost recovery income.

"Imagine a library where your book scanners and copiers all have the same core features and functionality, dramatically increasing adoption and providing a simplified user training experience with fewer mistakes and faster proficiency."

The Scannx Digital Copier (DC1000) is our answer to the ever-changing library environment for digital document services. It's today's smart staff assistant that not only copies, prints, scans, emails, and faxes with just a few easy taps on the screen, but also auto-crops and auto-straightens the images. No more patron requests for refunds for copies printed crooked.

The Scannx Digital Copier integrates its award winning, easy-to-use software and cloud services with the copier's auto-crop and auto-straighten features, producing perfect results the first time. Reduces paper and toner costs, refunds, and staff support time.

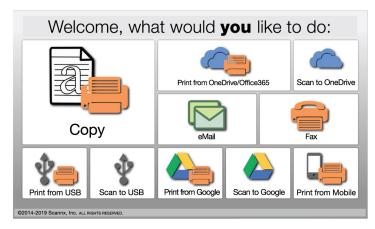
The DC1000 copier's cloud service tracks usage, pushes updates, provides revenue reports for vended solutions, emails auto-alerts when paper and toner need to be refilled, and can schedule preventive maintenance calls. Custom configure the copier's touchscreen user interface via your browser. For privacy and confidentiality, unlike other copiers, no email addresses nor scanned or printed materials are saved on the DC1000, and hence do not have to be erased annually.

Say good-bye to crooked prints, hard to use touch-screen menus, and limited, if any, on-line usage reports. Imagine an environment where your book scanners and copiers all have the same core features and functionality, dramatically increasing adoption and providing a simplified user training experience with fewer mistakes and faster proficiency. The common architecture behind Scannx capture software and cloud services includes industry-leading security, reliability, redundancy, accessibility, and sustainability features.

Fast one touch copies: The DC1000 AutoCrop and and AutoStraighten features eliminate the need for users to specify document size. And no need to worry if documents are not loaded or aligned properly in the feeder or on the flatbed. Eliminates crooked prints and resulting patron refunds.

Large, easy-to-use touch panel:

Large 8" tablet-like touchscreen interface guides the user through Scannx's easy to use and intuitive interface.



**Advanced scanning capabilities:** Scan paper-based documents in full color in PDF, JPEG, or TIFF file format and send them to a variety of destinations such as E-mail, USB, Google Drive, Microsoft OneDrive, and Dropbox.

**Convenient walk-up printing and scanning:** A USB direct interface is available for printing files from or scanning files to your USB flash memory drive.

**Mobile Print:** Wirelessly print documents accessed from your smartphone and tablet.

**Cloud Ready:** Print, copy, scan and share to and from the cloud.

**Internet Fax:** No telephone lines required. The copier's integrated duplex sheetfed scanner and optional credit card terminal or coin/bill box can produce significant revenue for the library.

**Fast, high-quality printing and copying:** Produce professional black and white output at impressive print and copy speeds of up to 45 copies per minute (A4, LEFT). Use the automatic duplex printing feature to help save paper and reduce costs.

**High-Yield Toner Cartridge:** The DC1000 is shipped with easy-to-install, high-yield 20,000-page toner cartridges that deliver a low cost per page.

**Cloud configurable:** Use only those copier functions requested by your library patrons and staff.

**Scannx Cloud Services:** Tracks usage, reports revenues generated, and enables new features and custom configurations.

**Never run out of paper & toner:** Set auto-alerts for paper & toner refill levels. **Security and Reliability:** Comprehensive 24 x 7 x 365 secure monitoring hosted on Microsoft Azure.

**Purchase and Lease Options:** Starting at under \$200 per month, lease the Scannx Digital Copier and use the funds generated from its patron generated revenues to further reduce your monthly operating costs while offering your patrons state-of-the-art digital document services.





## **Scannx Digital Copier DC1000**

## **Specifications**

**General Specification** 

Functions Copy-Print-Scan-Email-Fax

CPU Quatro 4530 / S6

RAM 1408MB

Storage Flash Memory 8GB micro sd card Warm-up Time 38 seconds or less

Display 8" TFT LCD with touch panel

**Manual tray** 

Paper capacity 100 pages (70 g/□ plain paper)
Paper size A3,A4,B4,A5,B5,A6,B6,letter,Legal,

Customized size 100 x 148 to 297 x 432 mm

Paper weight 60 to 210 g/

Main tray

Paper capacity 500 pages (70 g/□ plain paper)

Paper size A4,B4,A5,B5,letter,legal,

Customized size 148 x 210 to 257 x 364 mm

Paper weight 60 to 105 g/

**Second tray** 

Paper capacity 500 pages (70 g/□ plain paper)
Paper size A3,A4,B4,A5,B5,letter,legal,

Customized size 148 x 210 to 297 x 432 mm

Paper weight 60 to 105 g/

Tray 3 and Tray 4(optional)

Paper capacity 500 pages x 2 (70 g/□ plain paper)

Paper size A3,A4,B4,A5,B5,letter,legal

Paper weight 60 to 105 g/

**General Specifications** 

Paper output Top output
Paper output capacity 500 pages
Duplex printing unit Built-in

Connectivity Hi-speed USB2.0 (Device/Host) /RJ-11/RJ-45

Dimensions (WxDxH) 600mm x 600mm x 850mm

Weight 66kg

Features

Network Scan Yes
Auto paper size detection Yes
Auto Rotate Yes
Storage Print Yes
Security Print Yes

**Scanner Function** 

Technology Contact Image Sensor (CIS), Color/BW

Light Source

Scanning Mode

Document feeding mode

Optical resolution

Document feeding mode

Optical resolution

Scan resolution

LED

Duplex

ADF + Flatbed

600 x 600 dpi

300 /200 /150 dpi

Color/Gray

Grayscale mode 16 bits input 8 bits output
Color mode 48 bits input 24bits output
File format Color: JPEG, PDF-M,TIFF

Gray: JPEG, PDF-M, TIFF B/W: TIFF (bi-level MMR), PDF (bi-level MMR)

Network Scan Yes

**Scan Size** 

Flatbed Maximum 297 X 420 mm (11.7 x 16.5 inches)

**Scanning Speed** 

B/W @ 300dpi, A4 40ppm / 65ipm Color @ 300dpi, A4 15ppm / 20ipm

**Copier Function** 

Copy Size Double Letter (ADF only), Legal, Letter,

A3, A4, A5, B4 (ISO), B5 (ISO),

8K,16K,Postcard

Copy Resolution 600 x 600 dpi Copy Speed (1 to many) 50 cpm (A4 LEF) Copy Count 999,Auto Reset to 1

Background Removal Yes

First copy output time

N-up Copy

Copy Mode

Auto paper size detection

13 seconds or less

2 in 1/4 in 1 /ID card

Text / Photo/ Mixed

Flatbed: LTR/A4/LGL/A3

ADF: DLT/A3/LG/B4/A4 SEF/A4 LEF/A5SEF/A5LEF B5 SEF/B5 LEF/LT LEF

Auto Paper Tray Select Yes
Full Page Copy Yes
Collate Yes
Rotate Collate Yes
Book mode Yes

Duplex Copy Booklet, Calendar

Yes Yes

Storage Copy Yes
Copy Controller Yes
Auto Rotate Yes

**Printer Function** 

Watermark

Storage Copy

LPH (LED arrary) Printing Method Printing Speed 51ppm printing (A4 LEF) Max media size 297mm x 420mm 100mm x 148mm Min media size Resolution 600 x 600dpi PDLs/Emulations PCL / PS3 / GDI First print output time 8.5 seconds or less N-up Print 2 in 1/4 in 1/ ID Card

Edge Erase 4.3mm (top, bottom, left, right)

Duplex Print Booklet, Calendar

Storage Print Yes
Security Print Yes
Network Print Yes

Software

Software Driver Support XP/Vista/Win7/Win8/Win10

**Consumables (option)** 

Toner Cartridge 20,000 Prints
EP Unit 150,000 Prints
ADF Pad life 50,000 Scans
ADF roller life 200,000 Scans