



Kyocera Technology

› PRINT › COPY › COLOR SCAN

**CS 13600**

BLACK & WHITE PRODUCTION  
MULTIFUNCTIONAL SYSTEM

# STREAMLINE, AUTOMATE, PROFIT . . . WITH PRODUCTION PRINT.



The Copystar CS 13600 is a best-in-class, black-and-white Production System that combines performance, dependability and security with intuitive walk-up and software-based controls. Exceptionally productive, it offers broad media support, a high-speed embedded controller, user-replaceable supplies, and a wide range of professional in-line finishing capabilities, making it the perfect value proposition for production customers looking to bring costly outsourced jobs in-house. With powerful features and dependable reliability, it is expertly engineered to take productivity and revenue potential to a whole new level.

- › B&W Production MFP
- › Print Speed: 136 ppm

- › Print/Copy/Color Scan
- › Standard 220 Sheet Dual Scan Document Processor; Scan Speed: 220 ipm Color
- › Print Resolution: 1200 x 4800 dpi
- › Large Standard/Maximum Paper Supply: 3,300 Sheets / 12,650 Sheets
- › Broad Range Media Support: Thin, Thick, Textured, Coated, and NCR up to 350gsm
- › Versatile Media Handling: Air-Assisted LCT, Vacuum Feed LCT, and Cover Interposer
- › Advanced Finishing: 100 Sheet Stapling, Booklet Making, 2/3 Hole Punching, Multi-Folding, High Capacity Stacking, and More
- › Maximum Document Volumes up to 1,000,000 Impressions per Month



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**BASIC SPECIFICATIONS**

**Configuration:** Black & White Production Multifunctional System – Print / Copy / Color Scan

**Pages Per Minute:** Letter/Legal: 136 ppm

**Warm Up Time:** 360 Seconds or Less (Power On)

**First Page Out:**

**Copy/Print:** 4.6 Seconds or Less

**Display:** 10.4" Color TSI

**Resolution:** 1200 x 4800 dpi

**Memory / Hard Disk Drive:**

2 GB RAM / 640 GB (320 GB x 2) HDD Standard

**Duplex:** Standard Duplex / Inverter Output Supports HLT to

13" x 19.2" (Custom Paper Size), 14 lb Bond – 110 lb Cover

(52.3 – 300gsm)

**Electrical Requirements:** 208-240V, 50/60Hz, 20A (dedicated)

**Typical Electricity Consumption (TEC):** 17.4 kWh/week

**Dimensions:** 45" W x 35.4" D x 45.1" H

**Weight:** 937 lbs

**Maximum Monthly Volume:** 1,000,000 Pages per Month

**Duty Cycle:** 3,000,000 Pages

**PAPER SUPPLY**

**Standard Paper Sources:** Dual 1,100 Sheet Tandem Tray (Tray 1),

Two - 550 Sheet Trays (Trays 2 & 3)

**Paper Size Tray 1:** 8.5" x 11"

**Paper Size Trays 2 & 3:** 5.5" x 8.5" – 12" x 18"

**Paper Weight Trays 1-3:** 14 lb Bond - 95 lb Cover (52 – 256 gsm)

**Paper Capacity:** Standard: 3,300 Sheets; Maximum: 12,650 Sheets

**Input Media Types:** Plain, Recycled, Colored, Letterhead,

Preprinted, Prepunched, Bond, Card, OHP, Tab, Label, Gloss,

Matte, Envelope, and NCR

**OPTIONAL PAPER SOURCES**

**TK5010<sup>1</sup> Ledger Tray Unit**

**Paper Capacity:** 1,000 Sheets

**Paper Size:** Up to 11" x 17"

**Dimensions:** 19.5" W x 20.9" D x 6.9" H

**Weight:** 22 lbs

**BY5010 Multipurpose Tray**

**Paper Capacity:** 550 Sheets

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"

**Paper Weight:** 14 lb Bond – 80 lb Cover (52 – 216gsm)

**Dimensions:** 27.2" W x 22.1" D x 8.3" H

**Weight:** 44 lbs

**Multipurpose Oversized Media Tray<sup>2</sup>**

**Paper Capacity:** 500 Sheets

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"

**Custom Size:** 3.94" x 5.5" – 13" x 27.5"

**Paper Weight:** 14 lb Bond – 80 lb Cover (52 – 216gsm)

**Dimensions:** 42.9" W x 22.1" D x 8.3" H when attached to the

**BY5010 Multipurpose Tray**

**Weight:** 20.9 lbs

**RT5070<sup>3</sup> Letter Large Capacity Tray (LCT)**

**Paper Capacity:** 5,000 Sheets (Trays 4 & 5: 1,100 Sheets;

Tray 6: 2,800 Sheets)

**Paper Size:** 5.5" x 8.5" – 8.5" x 11"

**Paper Weights Trays 4 & 5:** 14 lb Bond – 80 lb Cover (52 – 216gsm)

**Paper Weights Tray 6:** 14 lb Bond – 60 lb Cover (52 – 163gsm)

**Dimensions:** 21.3" W x 28.7" D x 39.4" H

**Weight:** 233.2 lbs

**RT5080<sup>4</sup> Ledger Large Capacity Tray (LCT)**

**Paper Capacity:** 4,400 Sheets (Trays 4 & 6 or 6 & 8: 1,100 Sheets;

Tray 5 or 7: 2,200 Sheets)

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"

**Paper Weight Trays 4-6 or 6-8:**

11 lb Bond – 110 lb Cover (40 – 300gsm)

**Dimensions:** 34" W x 28.7" D x 39.4" H

**Weight:** 407 lbs

**RT5100<sup>5</sup> Vacuum Feed Large Capacity Tray (LCT)**

**Paper Capacity:**

4,400 Sheets (Trays 4 & 5 and/or 6 & 7: 2,200 Sheets)

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"

**Paper Weight Trays 4 & 5 and/or 6 & 7:**

11 lb Bond – 130 lb Cover (40 – 350gsm)

**Power Requirement:** 100-127V

**Power Consumption:** Less than 860W

**Dimensions:** 41.5" W x 28.7" D x 39.4" H

**Weight:** Less than 484 lbs

**BU5010<sup>6</sup> Bridge Unit for RT5100 Vacuum Feed LCT**

**Paper Size Width:** 3.94" - 13"

**Paper Size Length:** 5.5" 19.2"

**Paper Weight:** 11 lb Bond – 130 lb Cover (40 – 350gsm)

**Power Source:** From LCT RT5100

**Dimensions:** 13" W x 28.7" D x 39.4" H

**Weight:** Less than 132 lbs

**SECURITY SPECIFICATIONS**

**Security Features:** Data Encryption (Address Book, Authentication

Password, SSL Communication, S/MIME, IPsec Communication,

HDD), User Authentication (Windows®, LDAP, Basic, User Code,

802.1.x Wired), Network Protocol On/Off, Mask Type for Data

Security, Data Security Unit Option, IP Filtering, Unauthorized

Copy/Print Control, Quota Setting, SMTP over SSL, Mandatory

Security Information Print (Compulsory Security Stamp)

Specifications and design are subject to change without notice.

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**UTILITIES**

XG-SD, Gloria-P, Gloria-A, Gloria-AP, Gloria-FS, Maple, Karachi,

RIS, Forest, UZ-D1, Basil, UZ-A1, Lime, Birdie-D, Birdie-S, Ibis,

MDS Tool V1.0, Mebius, eDC-11, Client Activator, Endpoint, Green

Calculator, UZ-S1, Camelot, Info Print Manager

**PRINT SPECIFICATIONS**

**Standard Controller:** Intel® Celeron® Processor P4505 / 1.86 GHz

**PDLs / Emulations:** Standard: PCL6, PCL5e, PDF; Optional: Adobe

PostScript 3, Genuine IPDS

**Print Resolution:** Up to 1200 x 4800 dpi

**Fonts:** Standard: PCL: 45 fonts, 13 International fonts;

Optional: PS3: 136 fonts; IPDS: 108 fonts

**OS Compatibility:** Windows: Vista/7/8/8.1/10/Server, 2008/2008

R2/2012/2012 R2; Unix: Sun Solaris, HP-UX, SCO Open Server;

RedHat Linux; IBM AIX; Citrix Presentation Server 4.5/Citrix

XenApp 5.0; Mac OS X v.10.2 or later; SAP R/3; NDPS Gateway;

IBM iSeries/AS/400-using OS/400 Host Print Transform

**Interfaces:** Ethernet (100BASE-T/100BASE-TX/10BASE-TX);

Type A: USB 2.0 x 3; Type B: SD Slot

Optional: IEEE1284/ECP

**Network Print and Supported Protocols:** Standard: TCP/IP (IPv4,

IPv6); IPX/SPX

**Drivers:** Standard: PCL5e, PCL6 (XL), PDF, XPS, RGPL/GL2, PCL6

(XL) Universal Driver; Optional: Adobe PS3, Adobe PS3 Universal

Driver, IPDS

**COPY SPECIFICATIONS**

**Copy Resolution:** Up to 1200 x 4800 dpi

**Copy Features:** Duplex, Simplified Display, Auto Paper Selection,

Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image

Density, User Codes (1,000), Job Programs (25), Electronic Sort/

Stack, Image Rotation, Interrupt Copy, User Tools, Job Presets,

Book/Series/Combine Copying, Cover/Chapter/Slip Sheet, Tabs,

Sample Copy, Stamps/Numbering, Bates Numbering, Shift/Erase/

Margin Adjustment, Customizable Home Screen, Import/Export of

Preference Settings, Eco-Friendly Indicator, Power On/Off Timer,

Energy Saver, Weekly Timer, External USB Keyboard Support, MFP

Browser for Web Image Monitor, Copy Reservation (8), A3/DLT

Counter, Mixed Originals/Batch Mode

**SCAN SPECIFICATIONS**

**Scan Type:** Color and Black & White Scanner

**Scan Resolution:** Up to 600 dpi (TWIN: 1200 dpi)

**File Formats:** Single Page: TIFF/JPEG/PDF/High Compression PDF;

Multi-Page: TIFF/PDF/High Compression PDF

**Scan Speeds (B&W/color @200/300 dpi):**

Simplex: 120 ipm B&W / Color

Duplex: 220 ipm B&W / Color

**Connectivity / Supported Protocols:**

Ethernet (1000BASE-T/100BASE-TX/10BASE-TX); Type A:

USB 2.0; Type B: SD Card Slot

**Scanning Functions:** Scan to USB/SD, WS Scanner, Scan-to

Email/Folder/SMB/FTP/URL/NCP/PDF/A/Digitally Signed PDF/

Searchable PDF, TWIN Scanning, Scanned File Naming, LDAP

Support, Universal Send, Distributed Scan Management, Preview

Before Transmission, PDF Encryption, Drop Out Color Send, B&W/

FC Photo, B&W/FC Text, Auto Color Selection, Auto Density, Auto

Size Detection, Image Rotation, Mixed Size/SADF/Batch Mode,

Reduce and Enlarge, Split Scan, JBIG2 Compression Support

**Original Size:** Through DP & On Glass: Up to 11" x 17"

**DOCUMENT SERVER SPECIFICATIONS**

**Maximum Stored Documents:** 15,000

**Maximum Pages per Document:** 1,000

**Maximum Stored Pages:** 15,000

**Folder Management:** With password, up to 200 personal folders

**STANDARD DOCUMENT PROCESSOR**

**Type / Capacity:**

Dual Scan Document Processor (DSDP) / 220 Sheets

**Acceptable Originals:** Up to 11" x 17"

**OPTIONAL 3,000 SHEET STAPLE FINISHER SR5050**

**Stack Capacity (Proof Tray):** 250 Sheets (8.5" x 11" or smaller);

50 Sheets (8.5" x 14" or larger)

**Stack Capacity (Shift Tray):** 3,000 Sheets (8.5" x 11");

1,500 Sheets (8.5" x 14" – 11" x 17"); 1,000 Sheets

(12" x 18" – 13" x 19.2")

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"

**Paper Weight Proof Tray:** 14 lb Bond – 80 lb Cover (52 – 216gsm)

**Paper Weight Shift Tray:** 11 lb Bond – 130 lb Cover (40 – 350gsm)

**Output Jogger:** Standard

**Staple Capacity:** 2 - 100 Sheets (8.5" x 11"); 2 - 50 Sheets

(8.5" x 14" – 11" x 17")

**Staple Position:** Top, Bottom, 2 Staples, Top Slant

**Optional Punch:** 2 or 3 Holes, Supports 8.5" x 11" – 12" x 18";

14 lb Bond – 80 lb Cover (52 – 216gsm)

**Dimensions:** 39.2" W x 28.7" D x 44.3" H

**Weight:** 246 lbs

**OPTIONAL 2,500 SHEET BOOKLET FINISHER SR5060**

**Stack Capacity (Proof Tray):** 250 Sheets (8.5" x 11" or smaller);

50 Sheets (8.5" x 14" or larger)

**Stack Capacity (Shift Tray):** 2,500 Sheets (8.5" x 11");

1,500 Sheets (8.5" x 14" – 11" x 17"); 1,000 Sheets

(12" x 18" – 13" x 19.2")

**Paper Size Proof Tray:** 5.5" x 8.5" – 13" x 19.2"

**Paper Size Shift Tray:** 5.5" x 5.5" – 13" x 19.2"

**Paper Weight Proof Tray:** 14 lb Bond – 80 lb Cover (52 – 216gsm)

**Paper Weight Shift Tray:** 11 lb Bond – 130 lb Cover (40 – 350gsm)

**Output Jogger:** Standard

**Staple Capacity:** 2 - 100 Sheets (8.5" x 11"); 2 - 50 Sheets

(8.5" x 14" – 11" x 17")

**Staple Position:** Top, Bottom, 2 Staples, Top Slant

**Saddle-Stitch Staple Capacity:** 20 Sheets (8.5" x 11" – 13" x 19.2")

**Saddle-Stitch Staple Position:** Center 2 Position

**Optional Punch:** 2 or 3 Holes, Supports 8.5" x 11" – 12" x 18";

14 lb Bond – 80 lb Cover (52 – 216gsm)

**Dimensions:** 39.2" W x 28.7" D x 44.3" H

**Weight:** 246 lbs

**OPTIONAL BOOKLET TRIMMER TR5040**

**Trimming Type:** One Side Edge

**Trimming Capacity:** 1 - 20 Sheets (2 - 40 pages after folding)

**Paper Size:** Up to 13" x 19.2"

**Stack Capacity:** Up to 60 Sets

**Limitless Stack:** Yes

**Dimensions:** 43.9" W x 23.3" D x 21.8" H

**Weight:** 165 lbs

**OPTIONAL HIGH CAPACITY STACKER SK5030<sup>7</sup>**

**Paper Capacity:** 5,000 Sheets; Proof Tray: 250 Sheets

**Output Jogger:** Standard

**Rollaway Cart:** Standard (Optional additional carts available)

**Power Consumption:** Less than 120 W

**Power Supply:** 120-127V, 50/60Hz, 2A

**Dimensions:** 35.4" W x 28.7" D x 39.8" H

**Weight (Stacker):** 264 lbs

**Weight (Roll Away Cart):** 33 lbs

**ADDITIONAL ACCESSORIES**

**2 Source Cover Interposer CI5030**

**Paper Size:** 5.5" x 8.5" – 13" x 19.2"

**Paper Weight:** 17 lb Bond – 80 lb Cover (64 – 216gsm)

**Stack Capacity:** 200 Sheets x 2 Trays

**Dimensions:** 21.2