



Kyocera Technology

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**CS 5052ci**

COLOR MULTIFUNCTIONAL  
SYSTEM



# POWERFUL COLOR PERFORMANCE... CONNECTING INFORMATION AND WORKFLOW.



The advanced Copystar CS 5052ci is a versatile, Color MFP that is ideal for workgroups that require intuitive Color and Black and White print, scan, and copy capabilities. As a flexible digital imaging hub, the Copystar CS 5052ci streamlines business processes, for greater enterprise-wide productivity. From the wide array of innovative features to professional finishing options and leading-edge business applications, the Copystar CS 5052ci delivers powerful performance, exceptional usability and proven durability.

- > Vivid Color and Black and White Imaging up to 50 Pages per Minute
- > Exceptional Print Quality at up to 1200 dpi
- > Scalable Paper Capacity for Longer Job Runs

- > Flexible Media Support and Paper Sizes up to 12" x 48"
- > Customizable 9" Color Touch Screen with Intuitive, Tablet-like Home Screen
- > Robust Portfolio of Business Applications for Enhanced Capabilities, such as Scan Distribution to Back-end Applications and Document Management Systems
- > Advanced Finishing Options for Professional Output, including a 4,000-sheet External Finisher and Booklet Folding
- > Optional EFI® Fiery Controller for Complex Color Workflows
- > Standard USB Host Interface for On-the-Go Printing and Scanning
- > Efficient Color Scanning up to 180 ipm
- > Convenient Wireless Printing and Scanning
- > Apple AirPrint®, Google Cloud Print™ and KYOCERA Mobile Print Compatible for a Mobile Printing Solution



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**BASIC SPECIFICATIONS**

**Configuration:** Color Multifunctional System – Print/Scan/Copy/Optional Fax

**Pages Per Minute:**

Color and Black – Letter: 50 ppm, Legal: 30 ppm, Ledger: 25 ppm, 12" x 18": 25 ppm (print only)

**Warm Up Time:** 17 Seconds or Less (Power On)

**First Page Out:**

Copy: 3.7 Seconds or Less Black, 4.8 Seconds or Less Color  
Print: 4.3 Seconds or Less Black, 5.4 Seconds or Less Color

**Display:** 9" Color Touch Screen Control Panel

**Resolution:** 600 x 600 dpi; 9600 dpi x 600 dpi; 1200 x 1200 dpi

**Memory / Hard Disk Drive:** 4GB RAM / 8GB SSD / 320GB HDD Standard

**Duplex:** Standard Stackless Duplex Supports Statement to 12" x 18", 14 lb Bond – 166 lb Index (52 – 300gsm)

**Standard Output Tray:** Statement – 12" x 18" / 500 sheets; up to 12" x 48" Banner (Single Sheet)

**Electrical Requirements:** 120V, 60Hz, 12A; 220-240V, 50Hz, 7.2A

**Typical Electricity Consumption (TEC):** 120V: 2.5 kWh/week; 220V: 2.5 kWh/week

**Dimensions:** 23.70" W x 26.18" D x 31.10" H

**Weight:** 202.83 lbs

**Maximum Monthly Duty Cycle:** 225,000 Pages per Month

**PAPER SUPPLY**

**Standard Paper Sources:** Dual 500 Sheet Trays, 150 Sheet MPT, Auto Selection / Switching

**Optional Paper Sources:** Dual 500 Sheet Trays (PF-7100), Dual 1,500-sheet Trays (PF-7110); Side LCT: 3,000 Sheet Capacity Tray (PF-7120)<sup>1</sup>

**Paper Capacity:** Standard: 1,150 Sheets; Maximum: 7,150 Sheets  
**Paper Size:**

Tray 1 – 5.5" x 8.5" – 8.5" x 14" (Statement to Legal); Tray 2 – 5.5" x 8.5" – 12" x 18", Custom Size; PF-7100: 5.5" x 8.5" – 12" x 18"; PF-7110, PF-7120: 8.5" x 11"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple Sheets); Up to 12" x 48" Banner (Single Sheet)

**Paper Weight:** Trays / MPT: 14 lb Bond – 166 lb Index (52 – 300gsm)

**Input Materials:** Standard/Optional Drawer: Plain Paper, Bond Paper, Recycled Paper, Envelopes; MPT: Plain Paper, Bond Paper, Recycled Paper, Cardstock, Transparencies, Labels, Envelopes

**SECURITY SPECIFICATIONS**

**Standard:** Local Authentication, Network Authentication (IPsec, HTTPS, LDAP over SSL, SNMPv3); Secure Print (IPP over SSL); Scan to Email (POP3/SMTP over SSL); Scan to FTP (FTP over SSL); Scan to SMB/PC/USB; FTP over SSL

**Optional:** Data Security Kit (E): HDD Overwrite Mode, HDD Data Encryption

**PRINT SPECIFICATION**

**Standard Controller:** Freescale QorIQ T1024 (Dual Core) / 1.2GHz

**PDLs / Emulations:** PRESCRIBE, PCL6 (PCL-XL / PCL5c), KPDL3 (PS3), XPS, OPEN XPS; Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850

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

**Fonts:** 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap

**OS Compatibility:** Windows: XP/Vista/7/8/8.1/10/Server 2003/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2; Novell NetWare 3.x/4.x/5.x/6.x; Mac OS 10.x; AirPrint Enabled; Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)

**Mobile Printing:** Apple AirPrint®, Google Cloud Print™, KYOCERA Mobile Print

**Interfaces:** Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 4 USB Host Interfaces, 2 Expansion Slots

Optional: 10/100/1000BaseTX (IB-50 for Dual NIC), IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)

**Network Print and Supported Protocols:** TCP/IP, NetBEUI, IPv4, IPv6, IPsec, HTTP, LPD, FTP, IPP, RawPort, LLD, SNTP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print

**Drivers:** KX Driver, PCL Mini Driver, KPDL Mini Driver, KX Driver for XPS, Network Fax Driver, TWAIN Driver, WIA Driver, PPD for MAC, PPD for Linux

**Utilities:** KYOCERA Net Admin, KYOCERA Net Viewer, PDF Direct Print, Command Center RX

**SCAN SPECIFICATIONS**

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

**Scan Resolution:** 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi

**File Formats:** TIFF (MMR compression), PDF (MMR compression), PDF (high compression), OpenXPS, XPS, JPEG

**PDF Extension:** Searchable PDF (OCR) Option

**Scan Speeds (mono/color, @300 dpi):**

DP-7100: Simplex: 80 ipm B&W / 80 ipm Color;

Duplex: 48 ipm B&W / 48 ipm Color

DP-7110: Simplex: 100 ipm BW / 100 ipm Color;

Duplex: 180 ipm B&W / 180 ipm Color

**Connectivity / Supported Protocols:** 10/100/1000BaseTX, TCP/IP, Hi-Speed USB 2.0

**Scanning Functions:** Scan to Folder (SMB), Scan to Email, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan

**Original Size:** Through DP: Statement to Ledger (5.5" x 8.5" – 11" x 17"); Glass: Up to 11" x 17"

**Drivers:** TWAIN/WIA Driver

**COPY SPECIFICATIONS**

**Copy Resolution:** 600 x 600 dpi

**Image Mode:** Text, Photo, Text/Photo, Graphic/Map

**Continuous Copy:** 1 – 999 / Auto Reset to 1

**Additional Features:** Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Interrupt Copy, Positive / Negative Reverse, Mirror Image, Rotate Copy, Border Erase, Split Copy, Electronic Sort, Margin Shift, Page Number, Form Overlay, XY Zoom, Prevent Bleed Through, Text Stamp, Bates Stamp, Blank Page Skip

**Job Management:** 1,000 Department Codes, Job Programs, Job Build, Shortcut Keys, Repeat Copy

**Color Adjustment:** One Touch, Hue, Auto Exposure, Sharpness  
**Magnification / Zoom:** Full Size, 4 Reduction, 4 Enlargement  
Preset Ratios, 25 – 400% in 1% Step Increments

**Document Box:** Custom Box, Job Box, Removable Memory Box, Fax Box (with optional Fax System)

**OPTIONAL DOCUMENT PROCESSORS<sup>2</sup>**

**Type / Capacity:**

DP-7100: Reversing Automatic Document Processor / 140 Sheets

DP-7110: Dual Scan Document Processor / 270 Sheets

**Acceptable Originals:** 5.5" x 8.5" – 11" x 17"

**Acceptable Weights:**

DP-7100: Simplex: 13 lb Bond – 90 lb Index (45 – 160gsm);

Duplex: 16 lb – 32 lb Bond (50 – 120gsm)

DP-7110: Simplex: 13 lb Bond – 120 lb Index (35 – 220gsm);

Duplex: 16 lb – 120 lb Index (50 – 220gsm)

**OPTIONAL FAX SPECIFICATIONS**

**Fax Type:** Fax System 12

**Compatibility / Data Compression:** G3 Fax / MMR, MR, MH, JBIG

**Transmission Speed / Modem Speed:** Less than 3 seconds / 33.6 Kbps

**Fax Memory:** Standard 170 MB

**Driver:** Network Fax Driver

**Fax Functions:** Network Fax, Duplex Transmission and Reception, Encrypted Transmission and Reception, Polling Transmission and Reception, Broadcast

**OUTPUT & FINISHING OPTIONS**

**OPTIONAL 500 SHEET INTERNAL FINISHER DF-7100<sup>3</sup>**

**Stack / Staple Capacity:** 500 Sheets / 50 Sheets (up to 24 lb Bond [90gsm])

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb Bond – 166 lb Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Front 1 Staple, Edge 1 Staple, Face 2 Staples

**Optional Punch: PH-7100 2 and 3 Hole Punch Unit, Supports** 5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm)

**Dimensions:** 19.60" W x 20.98" D x 6.73" H

**OPTIONAL 1,000 SHEET FINISHER DF-7120<sup>3,4</sup>**

**Stack / Staple Capacity:** Main Tray: 1,000 Sheets / 50 Sheets (up to 24 lb Bond [90gsm])

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb Bond – 166 lb Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports** 5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm)

**Dimensions:** 21.57" W x 24.35" D x 41.34" H

**OPTIONAL 4,000 SHEET FINISHER DF-7110<sup>3,4</sup>**

**Stack / Staple Capacity:** Main Tray (A): 4,000 Sheets; Sub Tray (B): 200 Sheets / 65 Sheets (up to 24 lb Bond [90gsm])

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb Bond – 166 lb Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports** 5.5" x 8.5" – 12" x 18"; 14 lb Bond – 166 lb Index (52 – 300gsm)

**Dimensions:** 23.91" W x 26.32" D x 41.78" H

**Optional Booklet Folder / Tri-fold Unit<sup>5</sup>: BF-730 Booklet Folder** supports 8.5" x 11", 8.5" x 14", 11" x 17"; Fold booklet staple:

16 lb – 24 lb Bond (60 – 90gsm) 16 sheets; 25 lb – 28 lb Bond (91 – 105gsm) 13 sheets; Fold booklet no staple: 16 lb – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 32 lb Bond – 110 lb Cover (121 – 256gsm) 1 sheet; Trifold supports 8.5" x 11" only: 16 lb – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 16 lb – 28 lb Bond (60 – 105gsm) 1 sheet

**Optional Multi-Bin Mailbox<sup>6</sup>: MT-730(B)** includes 7 Trays; Supports 16 lb Bond – 90 lb Index (60 – 163gsm); Stack Capacity per bin: 100 Sheets: 5.5" x 8.5", 8.5" x 11"; 50 Sheets: 8.5" x 14", 11" x 17"

**OPTIONAL ADDITIONAL OPTIONS**

Bridge Unit Attachment Kit (AK-7100), Banner Guide 10, Internet Fax Kit (A), Card Authentication Kit (B), Gigabit NIC (IB-50), Wireless LAN IEEE802.11b/g/n (IB-51), ThinPrint (UG-33), Emulation (UG-34), Document Tray (DT-7100), Scan Extension Kit (A) for Searchable PDF/OCR, Keyboard Holder 10, Data Security Kit (E), EFI Fiery Printing System, Numeric Keypad (NK-7110), Job Separator (JS-7100)

<sup>1</sup> Requires PF-7100 or PF-7110

<sup>2</sup> Only 1 Document Processor can be installed

<sup>3</sup> Only 1 Output Option can be installed

<sup>4</sup> Requires Bridge Unit Attachment Kit (AK-7100)

<sup>5</sup> Requires DF-7110

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KYOCERA Document Solutions is a global leader in the digital imaging industry, with an award-winning line of document solutions that consistently set the standard for high performance, superior image quality, enhanced workflow applications, ease-of-use and durability.

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IC# 855D400460

