



Kyocera Technology

› PRINT › COPY › SCAN › FAX

CS 5551ci

COLOR MULTIFUNCTIONAL
SYSTEM

POWERING COLOR PERFORMANCE... COMPANY-WIDE.



- › Vibrant, Color Output Up to 55 Pages Per Minute in Black and 50 Pages Per Minute in Color
- › Color Scan Up to 160 ipm
- › Intuitive and Customizable Touch Screen Control Panel
- › Advanced Finishing Options to Power Workflow
- › Robust and Scalable Business Applications
- › Statement - 12" x 18" Printing from the Paper Trays
- › Standard Gigabit Ethernet
- › Tab Printing Available Through Multi Purpose Tray
- › AirPrint Enabled for a Mobile Printing Solution



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The Copystar CS 5551ci delivers the high quality functionality you need for maximum productivity. Vibrant image quality in both color and black & white, plus flexible configurations and advanced finishing handle both day-to-day document output and complex projects with ease, for finished pieces with a polished look. Integrated business applications streamline workflow, and combined with award-winning ultra-reliability and unique long-life technology, ensure superior performance and maximum efficiency. For document imaging innovation and quality you can rely on, the CS 5551ci delivers.

BASIC SPECIFICATIONS

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

Pages Per Minute:
 Black – Letter: 55 ppm, Legal: 21 ppm,
 Ledger: 27 ppm, 12" x 18": 27 ppm (print only)
 Color – Letter: 50 ppm, Legal: 21 ppm,
 Ledger: 25 ppm, 12" x 18": 25 ppm (print only)

Warm Up Time: 30 Seconds or Less (Power On)

First Page Out:
 Copy: 3.4 Seconds or Less Black, 4.7 Seconds or Less Color;
 Print: 4.9 Seconds or Less Black, 6.2 Seconds or Less Color

Resolution / Bit Depth: 600 x 600 dpi;
 9600 x 600 dpi interpolated / 8 bit depth

Memory / Hard Disk Drive: 3.5 GB RAM Standard / Dual 160 GB HDD

Duplex: Standard Stackless Duplex Supports Statement to 12" x 18", 16 lb Bond - 140 lb Index (60 – 256gsm)

Standard Output Tray: Statement - 12" x 18" / 250 sheets; up to 12" x 48" Banner / Single Sheet

Electrical Requirements: 120V, 60Hz, 12.0A; 220-240V, 50Hz, 7.2A

Dimensions / Weight: 25.51" x 30.20" x 29.41" / 251.33 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-730(B)), Dual 1,500 Sheet Trays (PF-740(B)); Side LCTs: 500 Sheet Multimedia Tray (PF-780(B)), 3,000 Sheet Large Capacity Tray (PF-770)

Paper Capacity:
 Standard: 1,150 Sheets;
 Maximum: 7,650 Sheets

Paper Size: Trays 1, 2 ; 5.5" x 8.5" – 12" x 18", Custom size;
 PF-730(B), PF-780(B); 5.5" x 8.5" – 12" x 18"; PF-740(B), PF-770: 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: 16 lb Bond – 140 lb index (60 – 256gsm);
 MPT: 16 lb Bond – 110 lb Cover (60 – 300gsm)

Input Materials:
 Bond Paper, Recycled Paper, Transparencies, Cardstock, Envelopes, Labels, Tabs, Gloss

SECURITY SPECIFICATIONS

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

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






PRINT SPECIFICATIONS

Standard Controller: Freescale QorIQ P1022 (Dual Core) / 1,067MHz
PDLs / Emulations: PRESCRIBE, PCL6 (5e, XL), KPD3 (PS3), XPS; Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850

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KYOCERA Document Solutions America, Inc.
 Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA
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HARNESS THE POWER OF YOUR COPYSTAR MFP WITH CUSTOMIZED BUSINESS APPLICATIONS

-  **KYOCERA CLOUD CONNECT:** Easily print from and scan directly to the cloud while on the go from your Copystar MFPs.
-  **KYOCERA MOBILE PRINT:** Simply and conveniently print files, web pages, and images using your smartphone or tablet.
-  **DMS LINK:** Simplify document workflow through digital imaging, distribution, retrieval and long-time archival.
-  **PINPOINT SCAN:** Scan from your Copystar MFP to your PC with added speed, functions and versatility.
-  **SHAREPOINT CONNECTOR:** Enhance collaboration utilizing your Copystar MFPs and your existing Microsoft SharePoint Server.

Fonts: 136 KPD3, 93 PCL6, 8 Windows Vista, 1 BitMap
Windows® OS Compatibility: Windows XP/2003/Vista/2008/7/8/Server 2008 R2/Server 2012
Novell OS Compatibility: Novell NetWare 3.x/4.x/5.x/6.x
Mac OS Compatibility: Mac OS 10.x; AirPrint Enabled
UNIX OS Compatibility: Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)
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);
 Optional: IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)
Network Print and Supported Protocols:
 TCP/IP, NetBEUI, FTP, LPR, IPv6, IPsec, SSL, WSD Print
Drivers: KX Driver, Mini Driver, KX Driver for XPS, XPS Mini Driver, Network Fax Driver, PPD for MAC
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: BW: TIFF, XPS, PDF, PDF/A;
 Color: TIFF, JPEG, XPS, PDF, PDF/A
PDF Extension: High Compression PDF, Encrypted PDF, Searchable PDF (OCR) options
Scan Speeds:
 DP-770(B): Simplex: 75 ipm BW/Color (300 dpi);
 Duplex: 45 ipm BW/Color (300 dpi)
 DP-772: Simplex: 80 ipm BW/Color (300 dpi);
 Duplex: 160 ipm BW/Color (300 dpi)
Connectivity / Supported Protocols: 10/100/1000BaseTX, TCP/IP
Scanning Functions: Scan to Folder (SMB), Scan to e-Mail, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan
Original Size: Through DP: Statement to 11" x 17";
 Glass: up to 11" x 17"
Driver: TWAIN/WIA Driver

COPY SPECIFICATIONS

Image Mode: Text, Photo, Text/Photo, Auto, Manual, Map
Continuous Copy: 1 – 999 / Auto Reset to 1
Additional Features: 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)

DOCUMENT PROCESSOR OPTIONAL DP-770(B) OR DP-772

Type / Capacity:
 DP-770(B): Reversing Automatic Document Processor / 100 Sheets

DP-772: Dual Scan Document Processor / 175 Sheets
Acceptable Originals: 5.5" x 8.5" – 11" x 17"
Acceptable Weights (Simplex / Duplex):
 DP-770(B): Simplex: 13 lb Bond – 90 lb Index (45 – 160gsm);
 Duplex: 16 lb – 32 lb Bond (50 – 120gsm)
 DP-772: Simplex: 13 lb Bond – 120 lb Index (35 – 220gsm);
 Duplex: 16 lb Bond – 120 lb Index (50 – 220gsm)
FAX SPECIFICATIONS
Fax Type: Fax System W(B) / Internet Fax Kit (A) (requires Fax System W(B))
Compatibility / Data Compression: G3 Fax / MMR, MR, MH, JBIG
Transmission Speed / Modem Speed: Approximately 3 seconds per page / 33.6 Kbps
Fax Memory: Standard: 12 MB; Maximum: 120 MB
Driver: Network Fax Driver
Fax Functions: Duplex TX/RX, Confidential RX/TX, F-Code RX/TX, Broadcasting, Fax Box, Dual Fax

OPTIONAL 1,000 SHEET FINISHER DF-770(C/D)

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: 16 lb Bond – 110 lb Cover (60 – 300gsm)
Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind
Optional Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 8.5" x 11" – 12" x 18"; 13 lb Bond – 110 lb Cover (45 – 300gsm)

OPTIONAL 4,000 SHEET FINISHER DF-790(C)

Stack / Staple Capacity: Main Tray: 4,000 Sheets;
 Sub Tray (B): 200 Sheets; Sub Tray (C): 100 Sheets / 65 sheets (up to 24 lb Bond 90gsm)
Paper Size: 5.5" x 8.5" – 12" x 18"
Paper Weight: 16 lb Bond – 110 lb Cover (60 – 300gsm)
Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind
Optional Multi-bin Mailbox: 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 Punch: PH-7A 2 and 3 Hole Punch Unit, Supports 8.5" x 11" – 12" x 18"; 13 lb Bond – 110 lb Cover (45 – 300gsm)
Optional Booklet Folder / Tri-fold Unit: BF-730 Booklet Folder Supports 8.5" x 11", 8.5" x 14", 11" x 17"; Fold booklet staple: 16 lb Bond – 24 lb Bond (60 – 90gsm) 16 sheets; 25 lb Bond – 28 lb Bond (91 – 105gsm) 13 sheets; Fold booklet no staple: 16 lb Bond – 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 Bond – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets; 16 lb Bond – 28 lb Bond (60 – 105gsm) 1 sheet

ADDITIONAL OPTIONS

Data Security Kit (E) Provides Security Overwrite and Encryption for Print, Copy, and Scan, Optional Fax Memory, Original Hardcopy Holder (Document Tray), Card Authentication Kit (B), Banner Guide (A), Keyboard Holder, Scan Extension Kit (A) for Searchable PDF/OCR, EFI Fiery Printing System

