

CS 250ci    Color Multifunctional System

DOCUMENT IMAGING WITH CONFIDENCE.



# CS 250ci



Shown with Optional DSDP, 500 x 2 Tray, and 3,000 Sheet Finisher  
50.9 W x 26.8 D x 48.8 H



Shown with Optional DSDP, 500 x 2 Tray, and 1,000 Sheet Finisher  
48.8 W x 26.8 D x 48.8 H



Shown with Optional DSDP and 3,000 Sheet LCT  
23.8 W x 26.8 D x 48.8 H



Color Touch Screen Interface  
Screen Dimensions: 8.5" measured diagonally

## Basic Specifications

Configuration	Color Multifunctional System - Print/Scan/Copy/Optional Fax
Pages Per Minute	Letter: 25 ppm Black / 25 ppm Color; Legal and Ledger: 13 ppm Black / 13 ppm Color
Warm-up Time	45 Seconds or Less
First Copy/Print Out Time	Black: 6.2 seconds; Color: 8.1 Seconds
Resolution/Bit Depth	600 x 600 dpi / 8 Bit Color Depth
Memory/Hard Disk Drive	2 GB RAM / 80 GB HDD
Duplex	Standard Stackless, Statement to Ledger, 16 lb Bond - 90 lb Index; 5.5" x 8.5" - 11" x 17"
Electrical Requirements/Weight	120V, 60Hz, 12 Amps / 233 lbs (mainframe only)
Max Monthly Duty Cycle	100,000 Pages Per Month

## Paper Supply

Standard Paper Sources	Dual 500 Sheet Trays, 100 Sheet MPT; Auto Selection / Switching, Add Paper While Running
Optional Paper Sources	Dual 500 Sheet Paper Trays (PF-720); 3,000 Sheet Large Capacity Tray (PF-760)
Paper Capacity	Standard: 1,100 Sheets; Maximum: 4,100 Sheets
Paper Size	5.5" x 8.5" - 11" x 17" (Statement to Ledger)
Paper Weight	Trays: 16 lb Bond - 90 lb Index; MPT: 16 lb Bond - 120 lb Index; (PF-760): 16 - 28 lb Bond
Input Materials	Bond Paper, Recycled Paper, Transparencies, Cardstock, Envelopes

## Print Specifications

Controller	IBM PowerPC 750 FL / 600 MHz
PDLs/Emulations	PRESCRIBE, PCL6 (5c, XL), KPDL3 (PS3), XPS (Direct Print)
Fonts	136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap
Windows OS Compatibility	Windows 2000 / XP / 2003 / Vista / 2008
Novell OS Compatibility	Novell NetWare® 3.x/4.x/5.x/6.x
MAC OS Compatibility	Mac OS 10.x
UNIX OS Compatibility	Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)
Interfaces	Standard: 10/100BaseTX, Hi-Speed USB 2.0, USB Host Interface, 2 Expansion Slots
Network Print and Supported Protocols	TCP/IP, IPX/SPX, AppleTalk, NetBEUI, IPv6, IPsec, SSL, WSD Print
Drivers	KX Driver, Mini Driver, KX Driver for XPS, XPS Mini Driver, Network Fax Driver, PPD for MAC
Utilities	PRESCRIBE, PDF Direct Print, KMnet Admin, KMnet for Accounting, KMnet Viewer, Kyocera Command Center

## Scan Specifications

Scan Resolutions	200, 300, 400, 600 dpi
File Formats	Black & White: PDF, TIFF; Color: PDF, JPEG, TIFF, XPS
PDF Extension	High Compression PDF, Encrypted PDF
Connectivity/Supported Protocols	10/100BaseTX / TCP/IP
Scanning Functions	Scan to Folder (SMB), Scan to e-Mail, Scan to FTP, Scan to USB, WSD Scan, TWAIN Scan
Driver/Utilities	TWAIN / WIA Driver / Scan File Utility, DB Assistant

## Color and Black & White Scanner

## 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, Rotate Sort, Border Erase, Split Copy, Electronic Sort, Margin Shift, XY Zoom, Preview Image
Job Management	Job Interrupt, Job Build, 50 Job Programs, Repeat Copy, 1,000 Department Codes
Color Adjustment	One Touch, Color Balance, Hue, Auto Exposure, Sharpness, Color Calibration, ACS
Magnification/Zoom	Full Size, 5 Reduction, 5 Enlargement Preset Ratios, 25 - 400% in 1 step increments
Document Box	Custom Box, Job Box, Removable Memory Box, Fax Box (with optional Fax System)

## Fax Specifications

Compatibility	Fax System (Q) / Internet Fax Kit (A) (requires Fax System Q) G3 Fax
Data Compression	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	KM Network Fax Driver
Fax Functions	Duplex TX/RX, Confidential RX/TX, F-Code RX/TX, Broadcasting, Fax Box, Dual Fax

## Optional Document Processors DP-760 or DP-750

Type/Capacity	(DP-760) Dual Scan Document Processor / 100 Sheets (DP-750) Reversing Automatic Document Processor / 100 Sheets
DSDP Scan Speed (DP-760)	Simplex: 50 ipm/Duplex: 60 ipm (300 dpi)
RADF Scan Speed (DP-750)	Simplex: 50 ipm/Duplex: 30 ipm (300 dpi)
Acceptable Originals/Weights	5.5" x 8.5" - 11" x 17", Mixed Size Originals / 9 - 42 lb Bond

## Optional 3,000 Sheet Finisher DF-760 (Requires JS-720, AK-720)

Stack/Staple Capacity	Main Tray: 3,000 Sheets; Sub Tray(B): 200 Sheets; Sub Tray(C): 50 Sheets / 50 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Paper Size	Main Tray: 8.5" x 11" - 11" x 17"; Sub Tray(B): 5.5" x 8.5" - 11" x 17"; Sub Tray(C): 8.5" x 11"
Paper Weight	Main Tray: 16 lb Bond - 90 lb Index Duplex; 16 lb Bond - 120 lb Index Simplex; Sub Tray (B/C): 16 - 24 lb Bond
Edge Staple Position	3 Positions: Top Left, Bottom Left, Center Bind
Optional Multi-Bin Mailbox	(MT-720) Includes 7 Trays; Supports 16 lb Bond - 90 lb Index 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-5A) 2 and 3 Hole Punch Unit, Supports 8.5" x 11" - 11" x 17", 16 lb Bond - 110 lb Index
Optional Saddle Stitch/Fold	(BF-720) Supports 8.5" x 11", 8.5" x 14", 11" x 17", 16 lb Bond - 120 lb Index; Over 20 lb Bond Single Sheet Folding Capacity: 1-3 Sheets - 30 Booklets; 4-6 Sheets - 20 Booklets; 7-16 Sheets - 10 Booklets

## Optional 1,000 Sheet Finisher DF-780 (Requires JS-720)

Stack/Staple Capacity	1,000 Sheets; 50 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Paper Size / Weight	8.5" x 11" - 11" x 17" / 16 - 28 lb Bond
Edge Staple Position	3 Position: Top Left, Bottom Left, 2 Point Long Edge

## Additional Options

KYOCapture, KYOCapture Express, Equitrac, Fax Memory, Platen Cover Type (E), Job Separator (JS-720), Attachment Kit (AK-720), Stand; Data Security Kit (E) Provides Security Overwrite and Encryption for Print, Copy, and Scan; Printed Document Guard Kit (A), Original Hard Copy Holder (DT-710)