



TASKalfa 6550ci | Color Multifunctional System

Powering Color
Performance...
Company-wide.





Shown with standard
270-sheet DSDP



Shown with standard 270 sheet
DSDP, optional 500 x 2 sheet tray
and 500 sheet multi-purpose tray



Shown with standard 270 sheet
DSDP, optional 3,000 side LCT
and 4,000 sheet finisher



Newly designed, easy-to-use
large color touch screen control
panel

HyPAS™

Hybrid Platform for
Advanced Solutions



Basic Specifications

Configuration	Color Multifunctional System – Print/Scan/Copy/Optional Fax
Pages Per Minute	Black – Letter: 65 ppm, Legal: 39 ppm, Ledger: 32 ppm, 12" x 18": 32 ppm (print only) Color – Letter: 65 ppm, Legal: 35 ppm, Ledger: 32 ppm, 12" x 18": 32 ppm (print only)
Warm-up Time	60 Seconds or Less (Power On)
First Page Out	Copy: 5.4 Seconds or Less Black, 6.2 Seconds or Less Color; Print: 5.3 Seconds or Less Black, 6.3 Seconds or Less Color
Resolutions / Bit Depth	600 x 600 dpi; 9600 x 600 dpi / 8 bit
Memory / Hard Disk Drive	2 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)
Copy Output Tray	Statement to 11" x 17" / 250 Sheets; 12" x 18", 12" x 46" Banner
Electrical Requirements	120V, 60Hz, 12.0A
Dimensions / Weight	26.96" x 28.46" x 41.45"; with Control Panel: 42.87" x 28.46" x 52.99" / 335.1 lbs
Max Monthly Duty Cycle	350,000 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), Dual 1,500 Sheet Trays (PF-740); Side LCTs: 500 Sheet Multimedia Tray (PF-780), 3,000 Sheet Large Capacity Tray (PF-770)
Paper Capacity	Standard: 4,150 Sheets; Maximum: 7,650 Sheets
Paper Size	Trays 1,2 and PF-730 : 5.5" x 8.5" – 12" x 18"; PF-740 , PF-770 : 8.5" x 11"; MPT: 5.5" x 8.5" – 12" x 18" (Multiple 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

Print Specifications

Standard Controller	IBM PowerPC 750GL / 916 MHz
PDLs / Emulations	PRESCRIBE, PCL6 (5c, XL), KPDL3 (PS3), XPS
Optional Emulation	UG-34 IBM ProPrinter, Diablo 630, LQ-850
Fonts	136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap
Windows OS Compatibility	Windows XP/2003/Vista/2008/7
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: 10/100/1000BaseTX, Hi-Speed USB 2.0, USB Host Interface, 2 Expansion Slots Optional: 10/100/1000BaseTX (IB-50 for Dual NIC)
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 Viewer, Kyocera Command Center RX

Scan Specifications

Scan Resolution	200, 300, 400, 600 dpi
File Formats	BW: TIFF, XPS, PDF, PDF/A; Color: TIFF, JPEG, XPS, PDF, PDF/A
PDF Extension	High Compression PDF, Encrypted PDF
Scan Speeds	Simplex: 120 ipm BW/Color (300 dpi); Duplex: 200 ipm BW, 150 ipm 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 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
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, 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)

Document Processor

Type / Capacity	Dual Scan Document Processor / 270 Sheets
Acceptable Originals	5.5" x 8.5" – 11" x 17"
Acceptable Weights (Simplex / Duplex)	Simplex: 13 lb Bond – 90 lb Index (35 – 220gsm); Duplex: 16 lb Bond – 120 lb Index (50 – 220gsm)

Fax Specifications

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	KM Network Fax Driver
Fax Functions	Duplex TX/RX, Confidential RX/TX, F-Code RX/TX, Broadcasting, Fax Box, Dual Fax

Optional 4,000 Sheet Finisher

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 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", 11" x 17"
Optional Punch	PH-7 2 and 3 Hole Punch Unit, Supports 8.5" x 11" – 11" x 17"; 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"; 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: 16 lb Bond – 24 lb Bond (60 – 90gsm) 5 sheets; 25 lb Bond – 72 lb Index (91 – 120gsm) 3 sheets

Additional Options

	Data Security Kit Provides Security Overwrite and Encryption for Print, Copy, and Scan, Optional System Memory, Optional Fax Memory, Original Hardcopy Holder (Document Tray), Card Authentication Kit
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Specifications and design are subject to change without notice.

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