TASKalfa 6550ci | Color Multifunctional System

Powering Color Performance... Company-wide.

TASKalfa

KYOCERA

Elevating Performance to New Levels of Excellence

Designed to be the ultimate solution to your document imaging needs, the versatile TASKalfa 6550ci efficiently handles day-to-day projects at an impressive 65 ppm black and color, as well as more complex pieces with ease, through **highly productive functionality**, **superior document handling** and **flexible product configurations**. Create spectacular printed pieces in-house and reduce outsourcing costs thanks to **exceptional printing capabilities** and **vibrant color technology**, including an optional EFI Fiery® Controller. Transform your document workflow and simplify your business processes with the added power and capability of **integrated business applications**.

Kyocera's **award-winning ultra-reliability** and unique long-life technology ensure superior performance, proven productivity and maximum efficiency. When it comes to document imaging innovation and quality you can rely on, the TASKalfa 6550ci delivers.

Feature-Rich Design Brings Innovation to Your Enterprise

The TASKalfa 6550ci is strong on features and configurations, offering the flexibility to scale your MFP to the specific needs of your enterprise. It's all about feature-rich design with a focus on value and exceptional color functionality.

- A standard 270 sheet **Dual Scan Document Processor** enables super fast scan speeds of up to 200 images per minute.

- A standard **USB Host Interface** provides convenient print-from or scan-to capabilities for today's 'on the go' workforce in XPS, PDF, JPEG and TIFF.

- **Robust connectivity** features including standard Gigabit Ethernet, offer seamless integration within virtually any network environment or platform.

- **Lightning fast processing speeds** of 916 MHz, with standard 2 GB of RAM and Dual 160 GB of Hard Disk Drive space support exceptional all-in-one productivity.

- An adjustable 10.2" **Color Touch-screen Control Panel** is mounted on a movable arm for maximum viewing comfort. Intuitive prompts, on-board help guidance and accessibility display make programming from the device quick and effortless.

- Kyocera's **long life technology** and **'class leading' drum yields** deliver extended preventive maintenance intervals and maximize device "uptime". This adds up to ultra-reliable operation and a low total cost of ownership.

- **Kyocera Command Center RX**, the MFP's embedded web home page, gives you the remote access you need to check device status, establish system settings, or access stored Document Box files from your desktop.

- **Impressive toner yields** of 70,000 pages for black and 30,000 pages for each color, maximize productivity, and minimize interruption, allowing you to run high quality, long print jobs with ease.

- The optional **4,000-sheet finisher** combined with booklet and tri-fold options provides the professional touch your output deserves, letting you efficiently handle larger runs in-house, optimizing time and minimizing costs.

Only From Kyocera

Kyocera Mita Corporation is a global leader in the digital imaging industry, with an award-winning line of TASKalfa multifunctional systems and ECOSYS laser printers, products that consistently set the standard for high performance, superior image quality, ease-of-use and durability. Along with a full complement of advanced business applications and networking solutions, Kyocera's robust product line supports your need for maximum productivity at minimal total cost.

Kyocera continually strives to raise the bar for excellence in both products and service for exceptional results you and your business can count on.

Keeping the Future Green

Kyocera is committed to pursuing a harmonious balance between economic development and environmental preservation. We adhere to the goals of our worldwide Environmental Action Plan in developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising your productivity.

The Power to Take Control of Everyday Tasks and Keep Information Moving

Information is your most important business asset, and you need a 'no holds barred' document imaging system to keep it flowing seamlessly. The TASKalfa 6550ci raises the bar on core functionality with unparalleled efficiency:

- **Exceptional print and copy capabilities** power your communications via robust paper handling up to 12" x 47" and 110 lb cover, plus a remarkable 7,650 sheet paper capacity option for long print runs and minimal interruptions.

- **Secure Document Box** lets you keep frequently used documents close at hand for hassle free printing, secure file sharing and pin-based Private Print.

- Pre-program and store commonly used copy, scan and print settings at the control panel and the KX Driver to simplify your daily tasks.

- Optional **Super G3, LAN Fax and Dual Fax** capability add versatility while leveraging your investment in an MFP.

Make a Professional Statement with Color Innovation

From banners to booklets, nothing handles color like the TASKalfa 6550ci. Easily manipulate and optimize color with precision through the KX Driver's Imaging Tab. For more graphic-intensive workflows, elevate your color to the next level with the optional EFI Fiery® controller. Easily programmable, it gives you the advanced management tools you need for vibrant, consistent and spot-on color across multiple media.

Enhanced MFP Performance...
Powered by HyPAS®

Enhance your TASKalfa 6550ci's capability with unique and scalable business applications, powered by HyPAS –Kyocera's powerful software development platform. These applications, developed by Kyocera or by our third-party solution partners, allow your business to further optimize your TASKalfa MFPs' "out-of-the-box" performance. Kyocera applications transform your MFP into a powerful resource that suits your existing document imaging and workflow needs today, as well as delivers the flexibility you need for tomorrow.

Kyocera's expanding suite of business applications include:

- **Capture2Go** - Mobile printing and scanning for your Apple iPhone, iPad and iPod Touch.

- **OpenText RightFax** - Scan and send documents to the RightFax server directly from TASKalfa MFPs for full fax server integration.

- **SharePoint Connector** - Microsoft SharePoint users can scan documents into their SharePoint folder and search/print directly from the TASKalfa MFP control panel.

- **Card Authentication** - Authenticate, Authorize and Track individual MFP usage with the simple swipe of a HID-card.

- **DMS Link** - Connect your TASKalfa MFP to popular document management systems like SentryFile and Laserfiche for document capture and routing.

Visit www.kyoceramita.com to learn more about additional business applications designed to fit your essential needs.

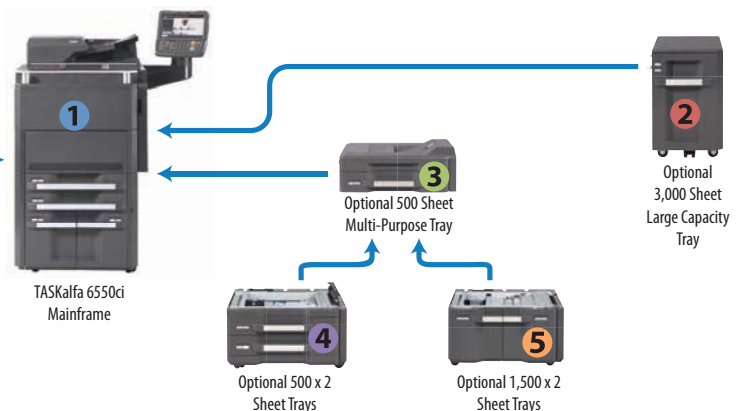# Which Configuration is Right for You?

Truly designed with you in mind, the TASKalfa 6550ci brings configuration flexibility to the workplace, allowing you to customize the MFP to your specific paper handling needs.

Paper Handling Flexibility

InLine	Side Deck	Total Paper Capacity
1		= 4,150 sheets
1	+ 2	= 7,150 sheets
1	+ 3 + 4	= 5,650 sheets
1	+ 3 + 5	= 7,650 sheets

Optional 4,000 Sheet Finisher
Additional Options...
- ❏ 2/3 Hole Punch
- ❏ 7-Bin Mailbox
- ❏ Booklet and Tri-Fold
- ❏ Copy Tray

TASKalfa 6550ci Mainframe

Optional 500 Sheet Multi-Purpose Tray

Optional 3,000 Sheet Large Capacity Tray

Optional 500 x 2 Sheet Trays

Optional 1,500 x 2 Sheet Trays

TASKalfa 6550ci

Shown with standard
270 sheet DSDP

Shown with standard 270 sheet
DSDP, optional 1,500 x 2 sheet
trays, 500 sheet multi-purpose
tray and 4,000 sheet finisher

Shown with standard 270 sheet
DSDP, optional 3,000 sheet 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 interpolated / 8 bit depth
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)
Standard Output Tray	Right Side Exit: Statement - 11" x 17" / 70 sheets; 12" x 18" and Banner require optional Copy Tray (D) or **DF-790** Finisher
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, Dual 1,500 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, **PF-730**, **PF-780;** 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 Sheets); Up to 12" x 47" 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

Print Specifications

Standard Controller	IBM PowerPC 750GL / 916 MHz
PDLs / Emulations	PRESCRIBE, PCL6 (5c, XL), KPDL3 (PS3), XPS; Optional: 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 — Color and Black & White Scanner

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, Prevent Bleed Through, Stamp
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 — Standard DSDP

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
	Duplex: 16 lb Bond – 90 lb Index

Fax Specifications — Fax System (V) / Internet Fax Kit (A) (requires Fax System V)

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 — DF-790

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"; 50 Sheets: 8.5" x 14", 11" x 17"
Optional Punch	**PH-7A** 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 – 24lb 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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