

# Efficiency Made Accessible

The TASKalfa Series streamlines digital processes for efficiency.



TASKalfa MZ2501ci/MZ3501ci/MZ4001ci/MZ5001ci/  
MZ6001ci/MZ7001ci

Color Multifunction Product  
for A4/A3 Format

# Your Challenges, Our Solutions



## Cloud Ready for Complete Control

These devices aren't just cloud-ready, they're cloud-active. With integration with our cloud suite, you can integrate freely.



## Taking Productivity Further

Features such as handwriting enhancement combine with long-life drum of up to 600,000 impressions to enhance productivity.



## Streamlined User Experience

Simple and efficient, with pre-installed cloud solutions and print integration via KX Driver makes these devices straightforward to use.



## Print in Flying Colors

With 1200x1200 dpi, our Tiered Color System enables cost savings across different paper sizes.



## Evolving for the Future

Maximize sustainability and minimize costs with our long-lasting drums and toner recycling which allows you to reuse toner for waste.



## Security by Design

Meet stringent requirements including the highest level of government certification with FIPS 140-3 to keep your information safe and secure.



## Finish Projects In-house

From Z-folding to hole-punching, the wide range of finishing options mean that you can bring finishing in-house.



# Cloud Ready for Complete Control



Devices come with pre-installed cloud based software solutions that are easily accessible through the digital cloud platform on the panel. These solutions enable you to simplify your digital transformation journey through data capture, sorting of data, and print management of your devices without high costs or complexity.



## Print Control

Save money and resources with Kyocera Cloud Print and Scan (KCPS) by eliminating on-premise servers while ensuring optimal security at all times.



## Capture

Shift to a smarter workplace by digitizing, labeling and indexing documents at your device with Kyocera Cloud Capture (KCC) to streamline workflows.



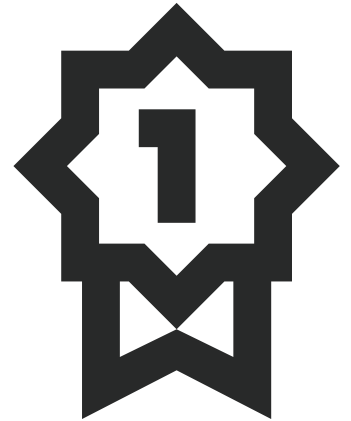
## Management

Securely access and control documents for maximum efficiency in hybrid work environments with Kyocera Cloud Information Manager (KCIM).

# Print in Flying Colors

Our award-winning A3 lineup has been recognized by BLI as the Most Color Consistent A3 Brand Award with good reason, as our products produce high-quality and low-cost color printing.

Using five years of results from testing devices across the industry, our devices were chosen as the most color consistent from hundreds of thousands of prints.



## Tiered Color System

Kyocera's Tiered Color System uses firmware within our devices to measure usage levels for each document you print, so that you only pay for the color you use.



## Color Optimizer

Select your desired color match from our color matrix, and our KX driver will use those RGB values to maximize color output to the preferred hue and lightness.



## Fiery Print Software

Using industry-standard color profiles, Fiery ensures that there's an optimized color match to meet your expectations from the screen to the printed document.

With flexibility to match your



## Print across media types

The TASKalfa Series can print across cardstock, coated, envelope, index tab dividers, labels, letterhead, plain, and recycled media.



## And across sizes

The TASKalfa Series provides various sizes to fulfill your needs, from the compact A6R (105x148 mm) to SRA3 (320x450 mm) and long paper options (1,219.2x304.8 mm).

# Security by Design

Our security processes are drawn up to safeguard your data from start to finish on its journey through your workflows. With ISO Certifications for our design and manufacturing processes, your devices come secure from the very moment of conception right through to end-of-life care.

## Guarded Access

Limit access to information only to those who need it, with tools like OAuth 2.0, IP filtering, secure print release, Wi-Fi Direct, LDAP, SMTP Authentication and encrypted PDF creation.

## Secure Communication

Using HTTPS, TLS 1.3 and SMB 3.1.1 among others, we keep IPPS printing over TLS with SCEP certificate enrollment so that every step of the way is secure.

## Protected Data Storage

Keep data under lock and key with AES 256 data encryption, certified by FIPS 140-3, IEEE 2600, HCD-PP and IEC-15408 as well as common criteria with HDD overwrite and trusted platform module.

## Advanced Management

Three preset security level configurations ensure secure remote fleet management, with SNMP v3 and SIEM/Syslog monitoring, alongside secure boot and run time integrity checks.



# Evolving for the Future

At Kyocera, we firmly believe in doing the right thing as a human being for the world around us. Building upon these foundations, we seek to keep costs low and keep sustainability levels high across the board, through four main approaches:



## Long-Lasting Drum

A Kyocera device has a drum life of up to 600,000 images, which is up to three times more than other manufacturers. Rather than needing to replace a solution's drum between one and three times through its lifecycle, you can reduce downtime and waste by counting on Kyocera technology.

## Toner Recycling

In addition to our ECO footPRINT™ Toner Recycling Program, black toner cartridges can be reused as waste toner collection units, recycling and ensuring that your device creates as little waste as possible.

## Toner Lock Technology

Research shows that up to 10-15% of toner is wasted by being thrown away too early. Toner lock technology minimizes waste as toner automatically opens to make the toner replacement process easy and straightforward.

## Made from Recycled Materials

30% of plastics used in Kyocera products are recycled, and more than 99% of the total plastic can be recycled, ensuring that your footprint is kept to a minimum and environmental impact is limited.

# Finish Projects In-House

A wide range of finishing options keeps your print jobs handled in-house.

## Booklets

With the BF-9100 you'll have your new best friend when it comes to printing booklets, for uses which could include:

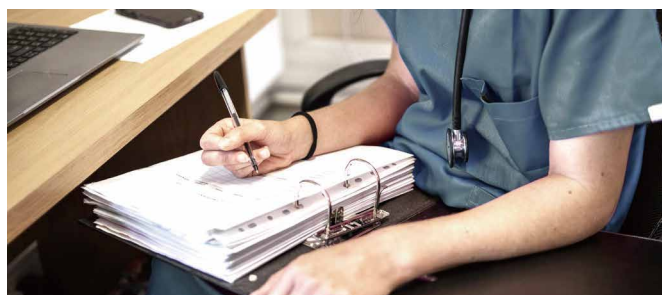
- + Product catalogs or brochures can be presented professionally
- + Event programs for open houses, productions or conferences can include all of the key details.



## Inserter

This presence of two trays enables users to feed pre-printed pages as potential front or back covers or sheet inserts.

- + Avoids the need for pre-printed sheets to go through the high-temperature fusing process at the MFP.
- + Your pre-printed sheets won't get destroyed or melted.



## Stapler

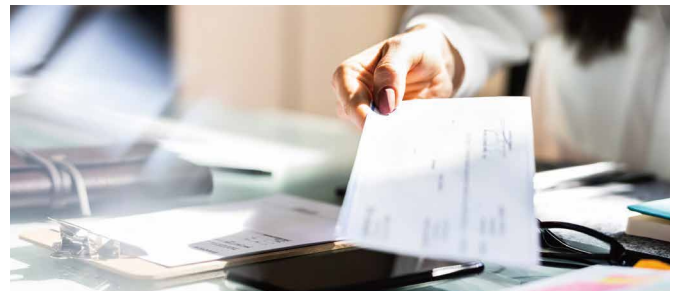
Ideal for your documents, staplers varied between 50 and 100 sheets give you the option for items like:

- + Medical packs including prescriptions, patient documents and other confidential documentation.
- + Combining multiple invoices or receipts for repeat customers or large events with multiple invoices.

## Z-fold

Take your A3 documents and fold them into A4R to have an opportunity to combine graphics and text.

- + Z-folds are a great way to present engineering schematics.
- + Multiple panels of a z-fold brochure provide ample space for images, graphics, and text, allowing for creative and engaging designs.



## Hole punch

Using the PH-7C or PH-7120, you can punch two or three holes and ensure ease of use of your document, including:

- + Reports, particularly on financial performance, which are going into a full binder for record keeping.
- + Training manuals and procedure guides which are stored and regularly updated.



Main Specifications						
Model	TASKalfa MZ2501ci	TASKalfa MZ3501ci	TASKalfa MZ4001ci	TASKalfa MZ5001ci	TASKalfa MZ6001ci	TASKalfa MZ7001ci
Main Function	Copy, Print, Scan, Fax (Optional)					
Writing Method	Semiconductor Laser					
CPU	ARM A53 1.6GHz					
Print Speed (A4) (Mono/Color)	25/25 ppm	35/35 ppm	40/40 ppm	50/50 ppm	60/60 ppm	70/70 ppm
Scanning Speed (A4) 300dpi	DP-7140	Simplex Duplex	50 ipm			
			16 ipm			
Scanning Speed (A4) 300dpi	DP-7150	Simplex Duplex	80 ipm			
			48 ipm			
Scanning Speed (A4) 300dpi Dual Scan	DP-7160	Simplex Duplex	100 ipm		137 ipm	
			200 ipm		280 ipm	
Scan with Duplex Feed Detection DP	DP-7170	Simplex Duplex	100 ipm		137 ipm	
			200 ipm		280 ipm	
Memory	Standard 4GB (Max. 4GB)					
SSD/HDD Capacity	SSD 64GB (Standard) / HDD 320GB or 1TB (Optional)			SSD 128GB (Standard) / HDD 320GB or 1TB (Optional)		
Stable Time (From the mainpower ON)	18 seconds			17 seconds		26 seconds
Paper Capacity	Standard	2 x 500 sheets (Cassette) + 150 sheets (MPT) (A4 / Letter size or less equivalent to 80 g/m2) 2 x 600 sheets (Cassette) + 165 sheets (MPT) (A4 / Letter size or less equivalent to 64 g/m2)				
	Maximum	7,150 sheets (Main Unit + 2 x 1,500 sheets PF-7150 x1 + 3,000 sheets PF-7120 x1 + MPT)				
Paper Size	Cassette	Min. A6R - Max. SRA3(320mm x 450mm); Cassette 1 Min. A6R - Max. A4R (Legal)				
	MPT	Min. A6R - Max. SRA3(320mm x 450mm) & Banner Print (1,219.2mm x 304.8mm)				
Paper Size	Cassette	52~300g/m2				
	MPT	52~300g/m2 ; Banner paper 136~163g/m2				
Duplex Printing	Paper size: Min. A6R - Max. SRA3(320mm x 450mm) ; Paper weight: 60~256g/m2					
Output Capacity	Max. 500 sheets + 100 sheets face-down with Inner Job Separator					
Control Panel	10.1 inch Resistance film touch panel			10.1inch Capacitance touch panel		
Dimension (W x D x H) (Main Unit)	602mm x 665mm x 790mm					
Weight (Main Unit)	Approx. 90 kg			Approx. 95 kg		
Power Consumption (Standard configuration)	Copy/Print Mode	450W	590W	660W	780W	990W
	Stand-by Mode	40W				
	Energy Saver	0.5W				
Noise (ISO7779 / ISO9296)	Copy/Print Mode (Mono/Color)	66dB/67dB	68dB/69dB	70dB/70dB	71dB/71dB	73dB/73dB
	Stand-by Mode	35dB				
Copy Functions (Standard)						
Copy Size	Max. A3 (Ledger) - Min. A6R (StatementR)					
Resolution	Scanning: 600 x 600 dpi ; Writing: 1200 x 1200 dpi multiple value					
First Copy Time (Mono/Color)	6.4/8.5 seconds	5.3/7.0 seconds	4.5/5.9 seconds	3.7/4.8 seconds	3.4/4.4 seconds	
Zoom Ratio	Manual 25% - 400% (1% per Step)					
Multiple Copy	1 - 9,999					
Print Functions (Standard)						
Resolution	1,200 x 1,200 dpi ; 4,800 equivalent x 1,200 dpi level					
PDL & Emulation	PRESCRIBE, PCL6 (PCL-XL, PCL 5c), KPDL3 (Postscript 3 compatible), XPS, OpenXPS, PDF, PPML					
First Print Out Time (Mono/Color)	7.0/9.2 seconds	5.9/7.7 seconds	5.1/6.5 seconds	4.3/5.4 seconds	3.8/5.1 seconds	3.7/5.0 seconds
Supported Protocol	TCP/IP(IPv4/IPv6), Bonjour					
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T)x1, USB 3.0x1, USB Host Interface (USB Host)x4, NFC TAGx1					
Scan Functions (Standard)						
Original size	Table: Max. A3 (Ledger) DP: Max. A3 (Ledger) - Min. A6R (DP-7140 is A5R) Banner: Max. 1,900mm					
Resolution	600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 200 dpi, 200 x 100 dpi, 200 x 400 dpi					
File Format	TIFF, JPEG, XPS, OpenXPS, PDF (MMR/JPG compression/High-compression PDF), PDF/A-2, Encrypted PDF, Searchable PDF (Optional), MS Office file(Optional)					
Image Type Mode	Text, Photo, Text + Photo, Text (Fine Line)					
Send Method	SMB (Version 3.1.1), SMTP, FTP, FTPoverSSL, USB, TWAIN Source (Network), WIA Driver (Network), DFS, DSM					
Address Storage	2,000 addresses (Common address list), 500 groups (Group address list)					
Fax Functions (Optional)						
Original Size	Max. A3 (Ledger) - Min. A6R (StatementR), Banner: 1,600mm					
Coding Method	MMR, MR, MH, JBIG					
Transmission Speed	33.6 kbps					
Transmission Time	Less than 3 sec. (With JBIG)					
Memory	170MB					
Consumables & Options						
Document Processor	DP-7150: 140 sheets RADF Type; DP-7140: 50 sheets RADF Type (TASKalfa MZ2501ci / TASKalfa MZ3501ci only); DP-7160: 320 sheets One-path Duplex Scanning Type; DP-7170: 320 sheets One-path Duplex Scanning Type with double paper feeding detector					
Paper Feeder	PF-7140: 500 sheets x 2; PF-7150: 1,500 sheets x 2 (A4/Letter); PF-7120: 3,000 sheets Large capacity side deck (A4/Letter)					
Finisher	DF-7100: Inner Finisher *No support for 70ppm; AK-7110: Attachment Kit; DF-7120: 1,000 sheets Finisher; DF-7140: 4,000 sheets Finisher with 65 sheets Staple; DF-7150: 4,000 sheets Finisher with 100 sheets Staple; PH-7C: Punch Unit for DF-7120/DF-7140/DF-7150; PH-7120: Punch Unit for DF-7100; MT-730(B): 7 Bin Mailbox for DF-7140; IS-7110: Inner Job Separator; IS-7100**: Inserter Unit; ZF-7100**: Z Folding Unit; BF-730: Booklet Folder for DF-7140; BF-9100: Booklet Folder for DF-7150; SH-10: Staple for DF-7100/DF-7120/BF-730/BF-9100; SH-12: Staple for DF-7140; SH-14: Staple for DF-7150					
Fax System	Fax System 14					
Fiery Controller	Printing System 17					
Fiery Controller Interface Kit	Printing System Interface Kit 15 (B)					
Internet FAX	Internet FAX Kit(A)					
Card Authentication	Card Authentication Kit(B)					
Gigabit Ethernet Board	IB-53					
Wireless LAN Interface	IB-37 (Wi-Fi 2.4 GHz/5 GHz multi-band support)					
Storage Device	HD-15: HDD 320GB, HD-16: HDD 1TB					
Embedded OCR	Scan Extension Kit(A)					
Banner Paper Tray	Banner Guide 10					
Numeric Key Pad	NK-7120					
Original Tray	DT-730 (B)					
Keyboard Holder	Keyboard Holder 10					

\*\*for Color/Mono 60ppm/70ppm only, support for DF-7140/7150 (AK-7110 is required to connect), AK-7120 is required to add Z-Fold Unit in order to connect with Finisher.

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