

# Efficiency Made Accessible

The TASKalfa Series streamlines digital processes for efficiency.



TASKalfa MZ5000i/MZ6000i/MZ7000i

Monochrome Multifunction Product  
for A4/A3 Format

Main Specifications			
Model	TASKalfa MZ5001i		TASKalfa MZ6001i
Main Function	Copy, Print, Scan, Fax (Optional)		
Writing Method	Semiconductor Laser		
CPU	ARM A53 1.6GHz		
Print Speed (A4)	50 ppm		60 ppm
Scanning Speed (A4) 300dpi	DP-7150	Simplex	80 ipm
		Duplex	48 ipm
Scanning Speed (A4) 300dpi Dual Scan	DP-7160	Simplex	137 ipm
		Duplex	274 ipm
Scanning Speed (A4) 300dpi Dual Scan with Duplex Feed Detection DP	DP-7170	Simplex	137 ipm
		Duplex	274 ipm
Memory	Standard 4GB (Max. 4GB)		
SSD/HDD Capacity	SSD 128GB (Standard) / HDD 320GB or 1TB (Optional)		
Stable Time (From the mainpower ON)	17 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 Weight	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	10.1inch Capacitance touch panel		
Dimension (W x D x H) (Main Unit)	602mm x 665mm x 790mm		
Weight (Main Unit)	Approx. 83 kg		
Power Consumption (Standard configuration)	Copy/Print Mode	660W	770W
	Stand-by Mode	40W	
	Energy Saver	0.4W	
Noise (ISO7779/ ISO9296)	Copy/Print Mode	71dB	73dB
	Stand-by Mode	35dB	
Copy Functions (Standard)			
Copy Size	Maximum A3 (Ledger) - Minimum A6R (StatementR)		
Resolution	Scanning: 600 x 600 dpi ; Writing: 1200 x 1200 dpi multiple value		
First Copy Time	3.7 seconds	3.4 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 5e), KPDL3 (Postscript 3 compatible), XPS, OpenXPS, PDF, PPML		
First Print Out Time	4.3 seconds	3.8 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-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; JS-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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