

# Speed. Power. Clarity.

Our fastest A3 MFP helps you to accelerate turnaround, reduce costs, drive operational efficiency and elevate output quality as part of the Nova Series.



**TASKalfa MZ10500i**



**High-Speed B&W MFP: Copy, Print, Scan, and Optional Fax**

**105 ppm B&W**

**300 ipm AI-enabled Straight Path Scanning**

**Paper Sizes up to 13" x 19.2"**

# TASKalfa MZ10500i

## BASIC SPECIFICATIONS

**Configuration:** B&W MFP - Print/Copy/Scan/Optional Fax  
**Speed:** Letter: 105ppm, Legal: 63ppm, Ledger: 52ppm  
13" x 19.2": 36ppm  
**Warm Up Time:** 50 seconds or less  
**First Page Out:** Print: 4.1 sec, Copy: 3.7 sec  
**Display:** 10.1" Color Touch Screen Control Panel  
**Memory/Hard Disk Drive:** 7GB RAM, 256GB SSD (Standard), 1TB HDD (Optional)  
**Standard Stackless Duplex:** Supports Paper Sizes from 5.5" x 8.5" to 13" x 19.2" and Paper Weights from 16 lb. Bond - 142 lb. Index (52 - 256gsm)  
**Standard Output Tray:** Up to 13" x 19.2"/ 550-sheets; up to 13" x 48" Banner (single sheet)  
**Electrical Requirements:** 120V: 60Hz, 18.5A; 220V-240V: 50/60Hz, 10A  
**Typical Electricity Consumption (TEC):** 120V: 1.95 kWh/week, 220V-240V: 2.02 kWh/week  
**Dimensions:** 27.0" x 26.0" x 48.3"  
**Weight:** 335.1 lbs. (152 kg)  
**Maximum Monthly Duty Cycle:** 400,000 pages per month

## PAPER SUPPLY

**Paper Capacity:** 4,350 sheets/7,550 sheets  
**Standard Paper Sources:** (2) 550-Sheet Trays, (2) 1,500-Sheet Decks, (1) 250-Sheet MPT  
**Standard Paper Size:** 5.5" x 8.5" to 13" x 19.2"  
**Optional Paper Sources:**  
**PF-7200:** 3,000-Sheet Large Capacity A4 Side Deck  
**PF-7210:** 3,200-Sheet Large Capacity A3 Side Deck  
**Paper Weight:** 14 lb. Bond - 170 lb. Index (52 - 300 gsm)  
**Media Type:** Plain, Recycled, Coated, Thick, Thin, Label, OHP transparency film, Index tab divider, Envelope, Banner

## SECURITY SPECIFICATIONS

**Guarded Access:** LDAP, IP Filtering, Secure Print Release, SMTP Authentication, Create Encrypted PDF, Card Authentication  
**Protected Data Storage:** HDD Overwrite, Trusted Platform Module, IEC-15408 Common Criteria, IEEE 2600 Certified, HCD-PP Certified  
**Secure Communication:** TLS v1.3, SMB 3.1.1, HTTPS, ECDSA, FIPS 140-3 Encryption, S/MIME, IPsec with HCD-PP, IPPS Printing (Over TLS), SCEP Certificated Enrollment, OCSP/CRL Certificates, 802.1X Ethernet Certificates  
**Advanced Management:** 3 Preset Security Level Configurations, Remote Management of Fleet, SNMP v3 Monitoring, SIEM/Syslog Monitoring, Secure Boot Check, Run Time Integrity Check, Allow List

## PRINT SPECIFICATIONS

**Standard Controller:** QoriQ LS1046A (Quad Core) 1.6 GHz  
**PDLs/Emulations:** PDL: PRESCRIBE, Emulations: PCL6 (PCL XL / PCL 5e), KPDL3 (PostScript3-compatible) Supporting AES, PDF KPDL3 setting required, XPS / OpenXPS, PPML, XJDF/ XJMF, TIFF KPDL3 setting required, JPEG KPDL3 setting required, URF, PWG Raster, PCLm  
**Print Resolution:** Up to 1200 x 1200 dpi  
**Fonts:** Outline Font: 93 fonts (PCL6), 136 fonts (KPDL3), 4 fonts (Calibri), 4 fonts (Cambria), Bitmap Font: 1 font, 79 fonts: processed as outline font  
**OS Compatibility:** Windows: 10/11; Server 2016/Server 2019/Server 2022/Server 2025; Mac OS X v10.0 or later; Chrome OS  
**Mobile Printing:** Apple AirPrint®, Mopria®, KYOCERA Mobile Print, KYOCERA MyPanel, KYOCERA Print Service Plug-in  
**Interfaces:** (1) USB 3.0 (Super-Speed USB), (4:3 Front, 1 Rear) USB 2.0 (High-speed USB), (1) Ethernet 1000Base-T/100Base-Tx/10BASE-T (IPv6, IPv4, IPsec) Supporting 802.3az  
(2) EKUIO Slots FAX, IB-53, IB-54, IB-55  
**Network Print and Supported Protocols:** HTTPS, FTPS, SNMP v1/v2c/v3, IPv4, IPv6, WSD Scan/Print  
**Drivers:** Windows: KX DRIVER, PCL Mini Driver, KPDL Mini Driver, Windows Inbox Driver, KX PRESCRIBE Macro Generator, MAC: MAC Driver, Linux: Linux Driver, ChromeOS: Chrome Driver  
**Utilities:** Free User Utilities: KYOCERA Net Direct Print, Status Monitor, File Management Utility, KYOCERA Print Center, Scan to Folder Setup Tool for SMB, KYOCERA Quick Scan, Web

Installer, Print Job Manager, Product Library (ISO Image Data), Kyocera Production Print Suite (KPPS)  
**Charged User Utilities:** KPPS Variable Designer<sup>1</sup>  
**Free Related Utilities:** KYOCERA Net Device Manager, KYOCERA Net Viewer, Quick Network Setup, ID Register, Software Management Service, Driver Distributor, Web Package Maker, Removal Tool, Wi-Fi Setup Tool, Software Upgrade Tool, Exchange Online Connector, Upgrade Sync  
**Charged Related Utilities:** KYOCERA Net Manager (Enterprise)

## SCAN SPECIFICATION

**Scan Type:** Color and Black & White Scanner  
**Document Processor:** 500-Sheet Standard Dual Scan Document Processor with Straight Path Scanning  
**Scan Resolution:**  
Speed 1: 300 dpi x 300 dpi (Default), 200 dpi x 200 dpi, 200 dpi x 100 dpi  
Speed 2: 600 dpi x 600 dpi, 400 dpi x 400 dpi, 200 dpi x 400 dpi  
TWIN or WIA Driver: 1200 dpi x 1200 dpi  
**File Formats:** TIFF (MMR compression), JPEG, XPS, OpenXPS, PDF (MMR compression), PDF (JPEG compression), PDF (High compression), Searchable PDF, MS Office file  
**Connectivity/Supported Protocols:** 10 BASE-T/100 BASE-TX/1000 BASE-T (IPv6, IPv4, IPsec) TCP/IP, Hi-Speed USB 3.0  
**Scanning Functions:** Scan-to-Folder (SMBv3), Scan-to-Email, Scan-to-FTPS over TLS, Scan-to-USB, WSD Scan, TWIN Scan, Specified Color Removal, Border Erase, Preview, PDF Digital Signatures  
**Original Size:** Up to 11" x 17" (Glass)  
**Drivers:** TWIN/WIA/WSD Scan

## COPY SPECIFICATIONS

**Copy Resolution:** 600 x 600 dpi  
**Image Mode:** Text mode: 2 tones  
Photo mode: 256 tones (error diffusion)  
Text+Photo mode: 2 tones  
Light text/fine line mode: 2 tones  
**Continuous Copy:** 1-1,001 (standard), 1-9,999 (HDD installed)  
**Additional Features:** Specified Color Removal, Recall Copy, Auto Paper Selection, Auto Zoom Selection, Form Overlay, Page Numbering, Cover Mode, Inter Sheet, Chapter Sheet, Rotate Copies, Preview  
**Job Management:** 1,000 User Codes, Job Build, Shortcut Keys, Repeat Copy  
**Magnification/Zoom:** 25% - 400%  
**Document Box:** Document Print, Store Document, Hierarchical display and selection, Preview, Create Folder

## OPTIONAL FAX SPECIFICATIONS

**Fax Type:** Fax System 14 (option)  
**Type/Data Compression:** G3 Fax/MMR, MR, MH, JBIG  
**Transmission Speed/Modem Speed:** Less than 3 seconds/33.6 Kbps  
**Fax Memory:** Standard 170 MB  
**Driver:** Network FAX Driver  
**Fax Functions:** Network Fax, Duplex Transmission and Reception, Encrypted Transmission and Reception, Polling Transmission and Reception, Broadcast, Fax Server Integration, Fax Dedicated Paper Feed Tray, Fax Forwarding to email or file

## CLOUD-READY SOLUTIONS

**Kyocera Solutions**  
Kyocera Cloud Capture (KCC)  
Kyocera Cloud Print and Scan (KCPs)  
Kyocera Cloud Information Manager (KCIAM)

## OPTIONAL 4,000 SHEET FINISHER - DF-7200<sup>1</sup>

**Stack/Staple Capacity:** Main Tray (A): 4,000 Sheets  
Sub Tray (B): 200 Sheets/65 Sheets<sup>2</sup>  
**Paper Size:** 5.5" x 8.5" to 13" x 19.2"  
**Paper Weight:** 14 lb. Bond - 166 lb. Index (52 - 300gsm)  
**Staples:** SH-12 (5,000 staples x 3 sets)  
**Optional Punch:** PH-7200: 2 to 4 hole punch unit that supports 5.5" x 8.5" to 13" x 19.2" paper (52 - 300gsm)  
**Dimensions:** 27.2" x 24.4" x 41.3"

## Optional Booklet Maker: BF-7200

**Staples for BF-7200:** SH-10 (5,000 staples x 3 sets)  
**Booklet Folder:** Supports 8.5" x 11", 8.5" x 14", 11" x 17", 12" x 18", 13" x 19" x 13" x 19.2"  
**Fold Booklet (staple):** 20-sheets (52-90gsm), 13-sheets (91-105gsm), Front cover (106gsm or more)  
**Fold Booklet (no staple):** 5-sheets (52-90gsm), 3-sheets (91-105gsm), 1-sheet (106-256gsm)  
**Trifold:** Supports 8.5" x 11" (52-105gsm)  
5-sheets (52-90gsm), 3-sheets (91-105gsm)  
**Optional Multi-Bin Mailbox:** MT-730(B)  
**Mailbox Features:** 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 4,000 SHEET FINISHER - DF-7210<sup>4</sup>

**Stack/Staple Capacity:** Main Tray (A): 4,000 Sheets  
Sub Tray (B): 200 Sheets/100 Sheets  
**Paper Size:** 5.5" x 8.5" to 13" x 19.2"  
**Paper Weight:** 14 lb. Bond - 166 lb. Index (52 - 300gsm)  
**Staples:** SH-15 (5,000 staples x 5 sets)  
**Optional Punch:** PH-7200: 2 to 4 hole punch unit that supports 5.5" x 8.5" to 13" x 19.2" paper (52 - 300gsm)  
**Dimensions:** 27.2" x 24.4" x 41.3"  
**Optional Booklet Maker:** BF-7200  
**Staples for BF-7200:** SH-10 (5,000 staples x 3 sets)  
**Booklet Folder:** Supports 8.5" x 11", 8.5" x 14", 11" x 17", 12" x 18", 13" x 19", 13" x 19.2"  
**Fold Booklet (staple):** 20-sheets (52-90gsm), 13-sheets (91-105gsm), Front cover (106gsm or more)  
**Fold Booklet (no staple):** 5-sheets (52-90gsm), 3-sheets (91-105gsm), 1-sheet (106-256gsm)  
**Trifold:** Supports 8.5" x 11" only (52-105gsm), 5-sheets (52-90gsm), 3-sheets (91-105gsm)  
**Optional Multi-Bin Mailbox:** MT-730(B)  
**Mailbox Features:** 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 INSERTER UNIT - IS-7200

**Paper Capacity:** 250-sheets x 2 Trays (80gsm)  
**Function:** Feeds Front Cover, Back Cover  
**Paper Sizes:** 5.5" x 8.5" to 13" x 19.2"  
**Paper Weight:** 14 lb. Bond - 166 lb. Index (52 - 300gsm)  
**Dimensions:** 22.2" x 23.4" x 11.3"

## OPTIONAL Z-FOLD UNIT - ZF-7200

**Fold Types Supported:** Bi-Fold, Engineering Fold, Tri-Fold, and Z-Fold  
**Folded Sheets:** 1 Sheet  
**Paper Weight Supported:** 18-28 lb. Bond (64-105gsm)  
**Bi-Fold:** Supports Paper Sizes up to: 8.5" x 11" to 13" x 19.2"  
**Engineering Fold, Tri-Fold, Z-Fold:** Supports Paper Sizes up to: 8.5" x 11" to 11" x 17"  
**Dimensions:** 6.2" x 17.8" x 7.2"

## ADDITIONAL OPTIONS

**Large Capacity HDD:** HD-16 (1TB)  
**Banner Guide:** Banner Guide 12  
**Internet Fax Kit:** Internet Fax Kit (A)  
**Card Authentication Kit:** Card Authentication Kit (B)  
**Wi-Fi Connectivity:** IB-37 (2.4GHz/5GHz multi-band)  
IB-38 (2.4GHz only)  
**Dual NIC:** IB-53  
**Extended Range Wireless LAN NIC:** IB-54 (2.4GHz/5GHz multi-band), IB-55 (2.4GHz only)  
**Thin Print Option:** UG-33  
**Printer Emulation Option:** UG-34  
**Document Tray:** DT-730(B) Document Tray  
**Keyboard Holder:** Keyboard Holder 10  
**Numeric Keypad:** NK-7130(B)  
**KPPS:** Variable Designer

1 Disclaimer: These devices support coated stock media, but variations in coating, finish, weight, and environmental conditions can affect print quality. For coated paper applications with high volume quoted stock use, we recommend validating optimal output quality for application specific quoted stock. Coated stock be used through Tray C at a maximum of 50 sheets.

2 Disclaimer: KPPS is a free utility. However, a user would need to purchase Variable Designer to leverage full capabilities on this B&W device. Please note that Variable Designer will be listed as an additional option for purchase.

3 Disclaimer: Coated Paper is supported only on Tray C.

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