

# The sky's the limit

EvolutionNext is our follow up to the Evolution Series. With award-winning reliability, advanced security, and versatile finishing options, our sustainable design will help your business thrive.



## TASKalfa MZ5001i



**A3 B&W copy, print, scan, and optional fax in 1 device**

**Cloud connectivity out of the box**

**Up to 50 ppm and up to 274 ipm**

**True 1200 x 1200 dpi with advanced finishing**



**BASIC SPECIFICATIONS****Configuration:** BW MFP - Print/Copy/Scan/Optional Fax**Speed:** Letter: 50 ppm, Legal: 30 ppm, Ledger: 25 ppm (print only)**Warm Up Time:** 14.4 seconds or less**First Page Out:**

Copy: 3.7 seconds

Print: 4.3 seconds

**Display:** 10.1" Colour Touch Screen Control Panel**Memory/Hard Disk Drive:** 4G RAM/ 256GB SSD Standard, 1TB HDD (option)**Duplex:** Standard Stackless Duplex supports Statement (5.5" x 8.5") to Ledger (12" x 18"), 16 lb. Bond - 142 lb. Index (60 - 256gsm)**Standard Output Tray:** Statement - 12" x 18"/500-sheets; up to 12" x 48" Banner (single sheet)**Electrical Requirements:** 120V, 60Hz, 12A;

220-240V, 50/60Hz, 7.2A

**Typical Electricity Consumption (TEC):** 120V: .63 kWh/week;

220V: .60 kWh/week

**Dimensions:** 23.7" W x 26.1" D x 31.1" H**Weight:** 182 lbs**Maximum Monthly Duty Cycle:** 300,000 Pages per Month**PAPER SUPPLY****Paper Capacity:** Standard 1,150-sheets; Maximum 7,150-sheets**Standard Paper Sources:** Dual 500-sheet Trays,

150-sheet MPT, Auto Selection/Switching

**Standard Paper Size:**

Tray 1 - 5.5" x 8.5" - 8.5" x 14" (statement to legal)

Tray 2 - 5.5" x 8.5" - 12" x 18", Custom Size

MPT: 5.5" x 8.5" - 12" x 18" (multiple); to 12" x 48" Banner

(single)

**Optional Paper Sources:****PF-7140** Dual 500-sheet Tray Option - 5.5" x 8.5" - 12" x 18"**PF-7150** Dual 1,500-sheet Tray Option - 8.5" x 11"**PF-7120** 3,000-sheet Large Capacity Tray Option - 8.5" x 11"**Paper Weight:**

Trays/MPT: 14 lb. Bond - 166 lb. Index (52 - 300gsm)

**Input Materials:** Standard/Optional Trays: Plain, Bond,

Recycled, Preprinted, Vellum, Colour, Pre-Punched, Thick, Thin,

High Quality, Letterhead, Envelope, Custom; MPT: Plain, Bond,

Recycled, Preprinted, Vellum, Colour, Pre-Punched, Thick, Thin,

High Quality, Transparency (OHP), Coated, Index Tab, Label,

Letterhead, Envelope, Custom

**SECURITY SPECIFICATIONS****Guarded Access:** LDAP, IP Filtering, Secure Print Release,

SMTP Authentication, Create Encrypted PDF, Failed

Authentication Lockout, Card Authentication.

**Protected Data Storage:** SSD/HDD Overwrite, AES 256 Data

Storage Encryption, Trusted Platform Module, IEC-15408,

Common Criteria (validation pending), 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, SHA 2 384.****Advanced Management:** 3 Preset Security Level

Configurations, Remote Management of Fleet, SNMP v3

Monitoring, SIEM/Syslog Monitoring, Secure Boot Check, Run

Time Integrity Checks, Allow List.

**PRINT SPECIFICATION****Standard Controller:** ARM Cortex-A53/1.6GHz**PDLs/Emulations:** PCL6 (PCL XL/PCL 5c); PRESCRIBE, KPDL3

(PostScript3 compatible) AES Support, PDF, XPS/OpenXPS,

PPML, Microsoft WPP and Universal Print

**Print Resolution:** Up to 4800 x 1200 dpi**Fonts:** 93 Fonts (PCL6), 136 Fonts (KPDL3), 4 Fonts (Calibri), 4

Fonts (Cambria), 1 Font Bitmap font, 79 Outline fonts

**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 Cloud

Print and Scan (KCPS), KYOCERA Mobile Print, &amp; KYOCERA

MyPanel

**Interfaces:** Standard: 1000Base-T/100Base-Tx/10BASE-T (IPv6,

IPv4, IPSec), IEEE 802.3az; Other Standard: USB 2.0 (Hi-Speed

USB), USB 3.0 (Super-Speed USB)

Optional: IEEE 802.11a/b/g/n/ac (**IB-37** for 2.4/5GHz - **IB-38**for 2.4GHz), 10/100/1000BaseTX (**IB-53** for Dual NIC); IEEE802.11b/g/n (**IB-51** for Wireless LAN Interface (supports up to

328.1 feet)

**Network Print and Supported Protocols:** HTTPS, FTPS, SNMP

v1/v2c/v3, Raw Port (Port 9100) TCP/IP, IPv4, IPv6, DHCP LPR,

DNS, WSD Scan/Print

**Drivers:** KX Driver, PCL Mini Driver, KPDL Mini Driver,

Network Fax Driver, TWAIN Driver, WIA Driver, Status Monitor,

Common Profile, Output to PDF, Security Watermark, Super

Resolution, Colour Optimizer, MAC Driver, Chrome Print Driver,

Linux Driver, KX Driver with Distributed Printing,

Windows Inbox Driver, SANE Driver

**Utilities:** KYOCERA Net Viewer, KYOCERA Net Device

Manager, Quick Setup, KX PRESCRIBE Macro Generator,

ID Register, Software Management Service, Upgrade Studio,

Web Package Maker, Removal Tool,

PDF Direct Print, Command Center RX;

Kyocera Net Manager (option)

**SCAN SPECIFICATION****Scan Type:** Colour and Black & White Scanner**Scan Resolution:** 600/400/300/200 dpi, 200 x 100 dpi,

200 x 400 dpi

**File Formats:** TIFF, JPEG, XPS, OpenXPS, PDF, 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, PDF Digital Signatures,

WSD Scan, DSM/SANE Scan, TWAIN Scan, Specified Colour

Removal, Border Erase, Preview

**Original Size:** Up to 11" x 17" (Glass)**Drivers:** TWAIN/WIA/DSM-SANE Driver/WSD Scan**OPTIONAL DOCUMENT PROCESSORS<sub>2</sub>****Acceptable Originals:** 5.5" x 8.5" - 11" x 17"**DP-7150:** Reverse Auto Document Processor/140-sheets

Speed: Simplex: 80 ipm; Duplex: 48 ipm (BW/Colour)

Weight: Simplex: 13 lb. Bond - 90 lb. Index (35 - 160gsm)

Duplex: 16 lb. - 32 lb. Bond (50 - 120gsm)

**DP-7160:** Dual Scan Document Processor/320-sheets

Speed: Simplex: 137 ipm; Duplex: 274 ipm (BW/Colour)

Weights: Simplex: 13 lb. Bond - 120 lb. Index (35 - 220gsm)

Duplex: 16 lb. - 120 lb. Index (50 - 220gsm)

**DP-7170 (with multi-feed and staple detection):**

Dual Scan Document Processor/320-sheets

Speed: Simplex: 137 ipm; Duplex: 274 ipm (BW/Colour)

Weights: Simplex: 13 lb. Bond - 120 lb. Index (35 - 220gsm)

Duplex: 16 lb. - 120 lb. Index (50 - 220gsm)

**COPY SPECIFICATIONS****Copy Resolution:** 600 x 600 dpi**Image Mode:** Text, Photo, Text/Photo, Graphic/Map**Continuous Copy:** 1 - 9,999**Additional Features:** Auto Magnification, Auto Paper Select,

Combine Copy, Mirror Image, Rotate Copy, Border Erase, Split

Copy, Margin Shift, Page Number, Form Overlay,

Blank Page Skip, Specified Colour Removal, Proof Copy, Preview,

ID Card Copy

**Job Management:** 1,000 User Codes, Job Build, Shortcut Keys,

Repeat Copy

**Magnification/Zoom:** Full Size, 4 Reduction, 4 Enlargement

Preset Ratios, 25 - 400% in 1% Step Increments

**Document Box:** Custom/Job/USB Drive Box, Fax Box

(w/option)

**OPTIONAL FAX SPECIFICATIONS****Fax Type:** Fax System (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

arding to email or file

**SOLUTIONS AND SERVICES****Remote Management**

Kyocera Fleet Services ready! A highly secure cloud-based

monitoring solution that offers real-time visibility into your

fleet. Optimize device uptime and be notified when to

replenish supplies. Streamline billing with seamless 3rd party

application integration, allowing you to focus solely on

your business.

**Printing Software**

Cost Control &amp; Security

Cloud &amp; Mobile

Printer Management

**Content Services**

Scan &amp; Connect

Intelligent Process Automation

Enterprise Content Management

**IT Solutions**

Technology Solutions

Including solutions for Cloud and Data Centers

Network Infrastructure

Cybersecurity Solutions

Collaboration Solutions

**Consulting Services**

Including IT Health Check

CIO as a Service

Healthcare Compliance

Backup and Recovery Planning

**Professional Services**

Including Design and Architecture

Project Implementation

Project Management

**Managed Services**

Including Help Desk Services

Retainer Services and On-site Support

**Cloud Ready Services:**

Kyocera Cloud Capture (KCC), Kyocera Cloud Information

Manager (KCIM), Kyocera Cloud Print and Scan (KCPS)

## Output & Finishing Options<sup>3</sup>

### OPTIONAL 250 SHEET INNER SHIFT TRAY JS-7100

**Stack Capacity:** 250-sheets

**Paper Size:** 8.5" x 11" – 11" x 17"

**Paper Weight:** 14 lb. Bond – 166 lb. Index (52 – 300gsm)

### OPTIONAL 500 SHEET INTERNAL FINISHER DF-7100<sup>4</sup>

**Stack/Staple Capacity:** 500-sheets/50-sheets

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb. Bond – 166 lb. Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Front: 1 Staple,

Edge: 1 Staple, Face: 2 Staples

**Optional Punch:** PH-7100 2/3 Hole Punch Unit,

supports 5.5" x 8.5" – 12" x 18"; 14 lb. Bond – 166 lb. Index

**Dimensions:** 19.4" W x 21" D x 6.9" H

### OPTIONAL 1,000 SHEET FINISHER DF-7120<sup>4</sup>

**Stack/Staple Capacity:** Main Tray: 1,000-sheets/50-sheets (up to 24 lb. Bond [90gsm])

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb. Bond – 166 lb. Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch:** PH-7A 2/3 Hole Punch Unit,

supports 5.5" x 8.5" – 12" x 18"; 14 lb. Bond – 166 lb. Index

**Dimensions:** 21.6" W x 24.4" D x 41.3" H

### OPTIONAL 4,000 SHEET FINISHER DF-7140<sup>4</sup>

**Stack/Staple Capacity:** Main Tray (A): 4,000-sheets;

Sub Tray (B): 200-sheets/65-sheets (24 lb. Bond [90gsm])

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb. Bond – 166 lb. Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch:** PH-7A 2/3 Hole Punch Unit, supports

5.5" x 8.5" – 12" x 18"; 14 lb. Bond – 166 lb. Index

**Dimensions:** 29" W x 26" D x 42" H

### Optional Booklet Folder/Trifold Unit BF-730: (DF-7140)

**Booklet Folder:** supports 8.5" x 11", 8.5" x 14", 11" x 17"

**Fold Booklet (staple):** 16 lb. – 24 lb. Bond (60 – 90gsm)

20-sheets; 25 lb. – 28 lb. Bond (91 – 105gsm) 13-sheets;

Higher than 28 lb. Bond (Higher than 105 gsm) 1-sheet

**Fold Booklet (no staple):** 16 lb. – 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:** supports 8.5" x 11" only: 16 lb. – 24 lb. Bond

(60 – 90gsm) 5-sheets; 25 lb. Bond – 72 lb. Index

(91 – 120gsm) 3-sheets

### Optional Multi-Bin Mailbox MT-730(B): (DF-7140)

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-7150<sup>4</sup>

**Stack/Staple Capacity:** Main Tray (A): 4,000-sheets;

Sub Tray (B): 200-sheets/100-sheets (up to 20lb. Bond [80gsm])

**Paper Size:** 5.5" x 8.5" – 12" x 18"

**Paper Weight:** 14 lb. Bond – 166 lb. Index (52 – 300gsm)

**Edge Staple Position:** 3 Positions: Top Left, Bottom Left,

Center Bind

**Optional Punch:** PH-7A 2/3 Hole Punch Unit,

Supports 5.5" x 8.5" – 12" x 18"; 14 lb. Bond – 166 lb. Index

**Dimensions:** 29" W x 26" D x 42" H

### Optional Booklet Folder/Trifold Unit BF-9100: (DF-7150)

**Booklet Folder:** supports 8.5" x 11", 8.5" x 14", 11" x 17"

**Fold Booklet (staple):** 14 lb. – 24 lb. Bond (52 – 90gsm)

20-sheets; 25 lb. – 28 lb. Bond (91 – 105gsm) 13-sheets;

Higher than 28 lb. Bond (Higher than 105 gsm) 1-sheet

**Fold Booklet (no staple):** 14 lb. – 24 lb. Bond (52 – 90gsm)

5-sheets; 24 lb. Bond – 28 lb. Index (91 – 105gsm) 3-sheets;

28 lb. Bond – 140 lb. Index (106 – 256gsm) 1-sheet

**Trifold:** supports 8.5" x 11" only: 14 lb. – 24 lb. Bond

(52 – 90gsm) 5-sheets; 25 lb. Bond – 28 lb. Index

(91 – 105gsm) 3-sheets

### ADDITIONAL OPTIONS

AK-7110 Bridge Unit Attachment Kit, JS-7100 Job Separator, HD-16 Large Capacity HDD (1TB), Banner Guide 10, Internet Fax Kit (A), Card Authentication Kit (B), Dual NIC (IB-53), Extended Range Wireless LAN NIC (IB-51), Thin Print option (UG-33), Printer Emulation option (UG-34), DT-730(B) Document Tray, Scan Extension Kit (A) for Text Searchable PDF; MS Office File, Keyboard Holder 10, Numeric Keypad (NK-7130), Cabinet Stand

<sup>1</sup> Requires PF-7140

<sup>2</sup> Only 1 Document Processor can be installed

<sup>3</sup> Only 1 Output Option can be installed

<sup>4</sup> Requires Bridge Unit Attachment Kit (AK-7110)

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