

Streamlined and smooth information management

Increase efficiency with the TASKalfa MZ6001i, a powerful A3 B&W MFP built for speed and reliability. With print speeds of up to 60 ppm, a powerful processor and large memory capabilities, it ensures fast, smooth performance. Its high print resolution of up to 1200 x 1200 dpi delivers exceptional quality, while top-tier security and intelligent AI features keep your data safe—making it the ideal solution for all your daily information management needs.



GENERAL

KYOCERA TASKalfa Laser Monochrome

HyPAS™ solution platform

Operation panel: 256.5 mm (10.1 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel

Engine speed: Up to 60/30 pages A4/A3 per minute, Duplex print/copy speed: 60 pages A4 per minute Resolution: 1,200 x 1,200 dpi, 2 bit, 4800 dpi equivalent x 1200 dpi (print), 600 x 600 dpi (scan/copy)

Warm-up time: 17 seconds or less Time to first print: 3.8 seconds or less

Time to first copy: 4.1 seconds or less (DP), 3.4 seconds or less in b/w (Platen) CPU: ARM A53 (Quad Core) 1.6GHz

Memory: Standard 4GB + 128GB SSD, 320GB or 1TB HDD

Standard interfaces: USB 3.0 (Super-Speed USB), 4 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional Wi-Fi (IEEE 802.11a/b/g/n/ac), 2 eKUIO slots for optional internal print server or for optional fax system, slot for optional Wireless LAN, Slot for optional SD Card, NFC tag

Dimensions (W x D x H): $602 \times 665 \times 790$ mm Weight: 83kg

Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption: Printing: 770W, Copying: 770W, Low power mode: 35W, Ready mode: 40W, Sleep-mode: 0.4W

Noise (surface sound pressure level: ISO 7779

measurement distance of 1 meter): Copying/Printing: 55.4 dB(A) LpA Stand-by: 32.7 dB(A) LpA
Safety standards: TÜV/GS, CE

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA

under normal environmental
Input capacity: Multi-purpose tray: 150 sheets 52 – $300g/m^2$, (Banner 136–163 g/m²), AGR – SRA3 (320 x 450 mm), Banner max. 304.8 x 1,220 mm, Standard universal paper cassette: 2 x 500 sheet, 52 – $300g/m^2$, Upper cassette A6R up to A4R, lower cassette A6R up to SRA3. Max. input capacity with options: 7,150 sheets **Duplex:** Standard, 60 to 256 g/m², SRA3 to A6R **Output capacity:** Standard 500 sheets face-down, Max.

PRINT FUNCTIONS

5,000 sheets

Controller language: PRESCRIBE

Emulations: PCL6 (PCL5e / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and OpenXPS Operating systems: All current Windows operating systems, MAC OS X Version 10.9 or higher, Unix, Linux as well as other operating systems on request

Fonts/barcodes: 93 outline fonts (PCL6), 136 fonts (KPDL 3), 4 fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

Print features: Encrypted PDF 2.0 Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, private print, job storage and job management functionality, Super Resolution Mobile printing support: AirPrint, Mopria, NFC, Direct Wi-Fi (optional), MyPanel and KYOCERA Mobile Print app for iOS and Android, Microsoft Cloud printing

Max. original size: A3/Ledger Continuous copying: 1-9999

Zoom range: 25–400% in 1% steps
Preset magnification ratios: 5 Reductions / 5 Enlargements Exposure mode: Manual: 17 steps

Image adjustments: Text + Photo, Photo, Text,

Diagram/Map Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, 8int, image repeat, page numbering, cover mode, booklet copy, interrupt copy, form overlay, margin shift, auto cassette

change, skip blank page, ID copy, Confidential Document Guard

SCAN FUNCTIONS

Functionality: Scan-to-email, Scan-to-FTP, Scan-to-SMB 3.0, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan (WIA Driver Network), DFS Scan, DSM Scan, Handwriting erase and highlight, Image Defect Prevention, ID scan Scan speed: 274 ipm (300 dpi, A4, duplex, with DP-7160/7170)

Scan resolution: 600, 400, 300, 200 dpi, 256 greyscales per colour (1,200 dpi via TWAIN and WIA driver only)

Max. scan size: A3, Ledger

Original recognition: Text, photo, text + photo, Light Text / Fine Line, optimised for OCR

File types: TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted

PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u,

Septimised RDF(O Searchable PDF(Option), MS Office file(Option)

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU -T Super G3

Modem speed: Max. 33.6 kbps
Transmission speed: Less than 3 seconds (JBIG)

Scanning speed: 2.0 seconds or less Halftone: 256 grey scales

Maximum original size: A3, Ledger, Banner: 1600mm Compression method: JBIG, MMR, MR, MH

Features: Network faxing, rotate transmission, rotate reception, encrypted transmission and reception, duplex fax reception, memory reception, mailbox, remote diagnostics, polling transmission and reception, broadcast, Optional Internet-fax, dual fax with second fax system 12 or 14

Average continuous toner yield in accordance with 6%

Toner Kit: TK-6355, Toner black for 40,000 pages A4 WT-8500: Waste Toner Bottle: 70,000 sheets **Staple:** SH-10, 5000 x 3 staples, for BF-730, DF-7100, DF-7120, BF-9100, SH-12, 5000 x 3 staples, for DF-7140 SH-14, 5000 x 5 staples, for DF-7150

OPTIONS

Fax System: Fax System 12 and 14

Internet Fax Kit (A): Internet Fax Kit (A) AC

Scan Extension Kit (A) AC: Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office (docx, xlsx, pptx)

DP-7150: Document Processor (Reversing), 140 sheets, 35–160 g/m² (simplex), 50–120 g/m² (duplex), A6R–A3, Banner up to 1,900 mm

DP-7160: Document Processor (one-path duplex scanning), 320 sheets at 50 - 80 g/m², 35-220 g/m² (simplex), 50-220 g/m² (duplex), A6R-A3, Banner up to 1,900 mm

DP-7170: Document Processor (one-path duplex scanning with ultrasonic sensor), 320 sheets at 50 - 80 g/m², 35–220 g/m^2 (simplex), 50-220 g/m 2 (duplex), A6R-A3, Banner up to 1,900mm

DT-730(B): Document trav

PF-7120: Side Deck: 3,000 sheets, A4, 60-300 g/m² PF-7140 Paper feeder: 2 x 500 sheets, 52-300 g/m², A6R—SRA3

PF-7150 Paper feeder: 2 x 1,500 sheets, A4, 52-300 g/m², A4, B5, Letter

DF-7100: Inner finisher 500 sheets A4, 52-300 g/m2 A6R-SRA3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions

DF-7120*: Document finisher + AK-7110: 1,000 sheets A4 52–300g/m², A6R–SRA3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions

DF-7140*: Document finisher + AK-7110: Main tray: 4,000 sheets A4, Sub tray: 200 sheets A4, 52 $-300~g/m^2$, A6R SRA3, Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions

DF-7150*: Document finisher + AK-7110: Main tray: 4,000 sheets A4, Sub tray: 200 sheets A4, 52–300 g/m², A6F SRA3, Stapling up to 100 sheets A4 or 50 sheets A3 at 3

AK-7110: attachment kit for DF-7120 and DF-7140: 100 sheets, 52–300 g/m2, A6R–SRA3,

Bridge unit AK-7110 is required when using a finisher ZF-7100: Z-folding, Bi-folding, Inner and Outer tri-folding **IS-7100:** Inserter, Cover and Backing sheet insertion, 52–300 g/m², A6R-SRA3

AK-7120: Attachment kit for Z-folding unit **PH-7C/PH-7D:** Punch unit for DF-7120, DF-7140 and DF-7150, 2-hole/4-hole/Swedish type, 52–300 g/m², A5R–A3

MT-730(B): Mailbox sorter for DF-7140, 7 bins x 100 sheets A4, 50 sheets A3/B4, 60-163 g/m²

BF-730: Booklet and tri-folding unit for DF-7140 BF-9100: Booklet and tri-folding unit for DF-7150

JS-7100: 100-sheet internal job separator, 52-300 g/m²,

JS-7110: 250-sheet Inner shift tray, 52-300 g/m², A6R -

Banner Guide 10: Banner paper feeding guide, 10 sheets HD-15: HDD 320 GB

HD-16: HDD 1 TB

PH-7120: Inner punch unit for inner finisher DF-7100 PH-7130: Inner punch unit for inner finisher DF-7100,

Swedish type NK-7120: Numeric keypad

Keyboard Holder 10

UG-33 AC: ThinPrint support

UG-34 AC: Emulation (IBM Proprinter/EPSON LQ-850 LinePrinter)

USB IC Card Reader + Card Authentication Kit (B) AC

IB-37: Wireless Network Interface (USB: 5GHz/2.4GHz)

IB-38: Wireless Network Interface (USB: 2.4GHz) IB-54: Wireless LAN 5GHz/2.4GHz (IEEE802.11a/b/g/n/ac) IB-53: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000

BaseT IB-51/55: Wireless LAN Interface (802.11b/g/n)

Platen cover Type (E): Platen cover CB-7200W: Wooden cabinet CB-7211M: Metal cabinet

Specifications and design are subject to change without notice. For the latest on connectivity visit kyoceradocumentsolutions.eu. TASKalfa, PRESCRIBE, Kyocera Net Manager, Kyocera Net Viewer, Kyocera Device Manager, PDF Direct Print, Command Center RX, and KX Driver are trademarks of The Kyocera Companies. Mac OS and AirPrint are trademarks of Apple, Inc. Windows is a trademark of Microsoft, Inc. All other trademarks are the property of their respective owners.







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