

# Next level connectivity

With a powerful processor, large memory capabilities, and toptier security features, the TASKalfa MZ4001ci delivers fast, reliable performance. With a first print time of only 5.1s, intelligent Al features and 'Cloud Ready' design ensure seamless data capture and workflow efficiency, keeping your office productive and connected.



# TASKalfa MZ4001ci

KYOCERA TASKalfa Laser Colour Multifunctional HyPAS™ solution platform

Operation panel: 256.5 mm (10.1 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted **Engine speed:** Up to 40/20 pages A4/A3 per minute, Duplex print/copy speed: 40 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: 5.1/6.5 seconds or less in Mono/Colour Time to first copy: 75.1/7.4 seconds or less in Mono/Colour (DP), approx. 4.5/5.9 or less in Mono/Colour (Platen) CPU: ARM A53 (Quad Core) 1.6GHz

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

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 × 665 × 790 mm Weight: 90 kg

Power source: AC 220 ~ 240 V, 50/60 Hz

Power consumption: Print/Copy: 660 W, Ready Mode: 45 W, Lower Mode: 40 W, Sleep Mode: 0.5 W Noise (surface sound pressure level: ISO 7779 measurement distance of 1 meter):

Copying/Printing Mode: 50.7/51.3 dB(A) LpA Mono/Colour

Stand-by: 30.9 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 conditions

Input capacity: Multi-purpose tray: 150 sheets at 80 g/m<sup>2</sup>. 52 - 300g/m², (Banner 136-163 g/m²), A6R - SRA3 (320 x 450 mm), Custom (98  $\times$  148 to 297  $\times$  457.2 mm), Banner max. 305  $\times$  1,220 mm, Standard universal paper cassette: 2  $\times$  500 sheet at 80 g/m², 52 - 300g/m², Upper cassette A6R up to A4R, lower cassette A6R up to SRA3, Max. input capacity with options: 7,150 sheets A4 at 80 g/m<sup>2</sup>

Duplex: Standard, 60 to 256 g/m<sup>2</sup>, SRA3 to A6R Output capacity: Standard 500 sheets face-down at 80 g/m<sup>2</sup>.

# PRINT FUNCTIONS

Controller language: PRESCRIBE

Emulations: PCL6 (PCL5c / 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 (PCL), 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, email printing, WSD print, secure printing via SSL, IPse 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

## **COPY FUNCTIONS**

Max. original size: A3/Ledge Continuous copying: 1—9,999 Zoom range: 25—400%, in 1% steps

Preset magnification ratios: 5 Reductions / 5 Enlargements Exposure mode: Auto, manual: 17 steps

Image adjustments: Text + Photo, Photo, Text, Diagram/Map Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, 8in1, image repeat, page numbering, cover mode, booklet copy, interrupt copy, form overlay, margin shift, auto cassette change, skip blank page, ID copy, Confidential Document

### 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),

256 greyscales per colour 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, Searchable PDF(Option), MS Office file(Option)

### **FAX FUNCTIONS (OPTIONAL)**

Compatibility: ITU -T Super G3

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

Scanning speed: 2.0 seconds or less 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

(Remark) Average continuous toner yield in accordance with

5% coverage A4

Toner Kit: TK-8589K, Toner black for 30,000 pages A4,
TK-8589C, TK-8589M, TK-8589Y, Toner cyan, magenta,

yellow for 20,000 pages
WT-8500: Waste Toner Bottle: 40,000 sheets (in accordance

with 5% coverage, b/w : colour = 7:3.) **Staple:** SH-10, 5000 x 3 staples, for BF-730, DF-7100, DF-7120, SH-12, 5000 x 3 staples, for DF-7140, SH-14, 5000 x 5 staples, for DF-7150

### **OPTIONS**

Fax System: Fax System 12

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)

Printing System 17: Fiery Controller
Printing System Interface Kit 15B: Interface board for Fiery

DP-7150: Document Processor (Reversing), 140 sheets 35-160g/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

**DT-730(B):** Document tray **PF-7120:** Side Deck: 3,000 sheets, A4, 60–300 g/m<sup>2</sup> PF-7140: Paper feeder: 2 x 500 sheets, 52-300 g/m<sup>2</sup>, A6R-

PF-7150: Paper feeder: 2 x 1,500 sheets, A4, 52-300 g/m<sup>2</sup>, A4,

DF-7120\*: Document finisher + AK-7110: 1,000 sheets A4, 52-300g/m<sup>2</sup>, A6R-SRA3, Stapling up to 50 sheets A4 or 30 ets A3 at 3 positions

DF-7140\*: Document finisher + AK-7110: Main tray: 4,000 sheets A4, Sub tray: 200 sheets A4, 52–300 g/m², 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, A6R-SRA3, Stapling up to 100 sheets A4 or 50 sheets A3 at 3 positions AK-7110: attachment kit for DF-7120 and DF-7140: 100 sheets, 52-300 g/m2, A6R-SRA3, \* Bridge unit AK-7110 is required

PH-7C: Punch unit for DF-7120, DF-7140 and DF-7150 2-hole/4-hole/Swedish type, 52–300 g/m², A5R–A3 PH-7120: Inner punch unit for inner finisher DF-7100 **MT-730(B):** Mailbox sorter for DF-7140, 7 bins x 100 sheets A4, 50 sheets A3/B4, 60-163 g/m<sup>2</sup>

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

JS-7100: 100-sheet internal job separator, 52-300 g/m<sup>2</sup>, A6R

IS-7110: 250-sheet Inner shiff tray, 52—300 g/m², A6R — SRA3 Banner Guide 10: Banner paper feeding guide, 10 sheets HD-15: HDD 320 GB

HD-16: HDD 1 TB

when using a finisher

NK-7120: Numeric keypad Keyboard Holder 10

UG-33 AC: ThinPrint support UG-34 AC: Emulation (IBM Proprinter/EPSON LO-850 LinePrinter)

USB IC Card Reader + Card Authentication Kit (B) AC IB-37: Wireless Network Interface (USB : 5GHz/2.4GHz)
IB-51: Wireless LAN Interface (802.11b/g/n)

IB-53: GB-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT Platen cover Type (E): Platen cover

1290/30: Cabinet for two draw configuration

Specifications and design are subject to change without notice. For the latest on connectivity visit kyoceradocumentsolutions.au. 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.







**KYOCERA Document Solutions Partner** 

**KYOCERA Document Solutions Australia** Ph: 13 59 62

www.kyoceradocumentsolutions.com.au

**KYOCERA Document Solutions New Zealand** Ph: 0800 459 623

www.kyoceradocumentsolutions.co.nz

