KYOCERA

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Fast efficient quality

Built for speed, the 'Cloud Ready' TASKalfa MZ7001i keeps your data capture workflows seamless and secure. With a first print speed of just 3.7s, intelligent AI features, and exceptional sharp image quality it's the perfect solution to support a productive and sustainable hybrid workplace.

TASKalfa MZ7001i

A3 Monochrome Multifunctional

Up to 70 ppm in B&W

Integrated cloud-ready solutions

Flexible paper handling from A6 to SRA3

TASKalfa MZ7001i

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 mounted
Engine speed: Up to 70/35 pages A4/A3 per minute, Duplex print/copy speed: 70 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: 3.7 seconds or less
Time to first copy: 4.1 seconds or less (DP), 3.7 seconds or less in b/w (Platen)
CPU: ARM A53 (Quad Core) 1.6GHz
Memory: Standard 4GB + 128GB SSD, 320GB or 1TB HDD optional
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: 83kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Printing: 850W, Copying: 850W, 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: 56.8 dB(A) LpA
Stand-by: 32.9 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
Input capacity: Multi-purpose tray: 150 sheets at 80 g/m², 52 - 300g/m², (Banner 136—163 g/m²), A6R - SRA3 (320 x 450 mm), Banner max. 304.8 x 1,220 mm, Standard universal paper cassette: 2 x 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/m² **Duplex:** Standard, 60 to 256 g/m², SRA3 to A6R
Output capacity: Standard 500 sheets face-down at 80 g/m², Max. 5,000 sheets

PRINT FUNCTIONS

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

COPY FUNCTIONS

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, 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 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, 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

CONSUMABLES

Average continuous toner yield in accordance with 6% coverage A4
Toner Kit: TK-6359, 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-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
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/m² (simplex), 50—220 g/m² (duplex), A6R—A3, Banner up to 1,900mm
DT-730(B): Document tray
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-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/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 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: 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, A6R — SRA3
JS-7110: 250-sheet Inner shift 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
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-53: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT
IB-51: Wireless LAN Interface (802.11b/g/n)
Platen cover Type (E): Platen cover
1290/30: Cabinet for two draw configuration

Specifications and design are subject to change without notice.
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