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TASKalfa 4012i

MONOCHROME MULTIFUNCTIONAL FOR A4/A3 FORMAT

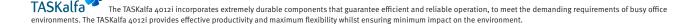
THE RELIABLE PRECURSOR TO EFFICIENCY



The TASKalfa 4012i is a truly reliable A3 monochrome MFPs for small to medium sized workgroups in any businesses or professional workplaces where high productivity, high reliability and optimal investments are required.

- > Up to 40/21 pages A4/A3 per minute
- > Highly productive, professional print, copy, colour scan and optional fax functionality
- > Clear and sharp texts and fine lines with 1200 x 1200 dpi printing
- > Standard 2GB RAM, 8GB SSD and 320GB HDD memory and storage
- > Low power consumption saves energy
- > Long-life components provide unprecedented efficiency and reliability
- > HyPAS solution platform enables powerful customisations





GENERAL

Technology: KYOCERA TASKalfa, Laser, Monochrome, HvPAS solution platform

Operation panel: 228.6 mm (9 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted Type: Desktop

Engine speed: Up to 40 pages A4 per minute Up to 21 pages A3 per minute Duplex print speed: 36 page per minute, A4 Duplex copy speed: 36 page per minute, A4 **Resolution:** 1200 x 1200 dpi (print, at reduced speed),

Resolution: 1200 x 1200 dpi (print, at reduced speed), 600 x 600 dpi (scan/copy) Warm-up time: Approx. 18 seconds or less Time to first print: Approx. 4.2 seconds or less Time to first opy: Approx. 4.6 seconds or less (DP), Approx. 3.6 seconds or less (Platen) CPU: QorlQ T1024 (Dual Core) 1.0GHz Memory: Standard 2GB + 8GB SSD + 320GB HDD, Max. 2GB + 8GB SSD + 320GB HDD Standard interface: USB 2.0 (Hi-Speed), 4 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/ 1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional Wi-Fi (IEEE 802.11b/g/n), 2 eKUIO slots, for optional internal print server or for optional fax system, Slot for

Wi-Hi (LEE 802.110/g/n), 2 eKUIO Slots, for optional internal print server or for optional fax system, Slot for optional SD Card, NFC tag Integrated accounting: 1000 department codes Dimensions (W x D x H): 594 x 696 x 683 mm Weight: Approx. 59.25 kg Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption

Fore Consumption Printing: 600 W Copying: 600 W Low power mode: 70W Ready mode: 100 W Sleep-mode: 1.0 W Noise (surface sound pressure level: 150 7770 massurement distance of 1

ISO 7779 measurement distance of 1 meter)

Sleep mode: Immeasurably low Ready mode: Immeasurably low Printing: 47.4 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: 100-sheet multi-purpose tray, 45–256 g/m2 A3, A4, A5, A6, B5, Ledger, Letter, Legal, Folio, Custom (98 x 148 to 297 x 432 mm), Standard universal paper cassette: 2 x 500 sheet 60–163 g/m2 A3, A4, A5, B5, Ledger, Letter, Legal, Folio. Max. input capacity with options: 4, 100 sheets A4 **Duplex unit:** Duplex as standard supports 60–163 g/m2 A3 to A5R

Output capacity: Standard 300 sheets, 250 sheets face-down (Main Tray) plus 50 sheets (standard Job Separator Tray), Max. 3,200 sheets with options

PRINT FUNCTIONS

Controller language: PRESCRIBE II e Controller language: PRESCRIBE II e Emulations: PCL6 (5e/KL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and Open XPS, PPML **Operating systems:** All current Windows operating systems, MAC OS X Version 10.5 or higher, Unix, Linux as well as other operating systems on request **Fonts/barcodes:** 93 outline fonts (PCL), 93 fonts (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-

dimensional barcodes, 1 type of two-dimensional barcode

(PDF417) **Print features:** Encrypted PDF 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 **Mobile printing support**: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, NFC, Wi-Fi Direct, Goordo Adud print Google cloud print

COPY FUNCTIONS

Max. original size: A3/Ledger

Continuous copying: 1-999 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, Map, Printed document Features: Scan-once-copy-many, electronic sort, 2in1, 4in1,

image repeat, page numbering, cover mode. booklet copy, interrupt copy, form overlay, margin shift, auto cassette change, Skip blank page, ID copy in Program mode

SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WIA, WSD scan Scan speed: 80 ipm (300 dpi, A4, b/w, with DP-7110/7100) 80 ipm (300 dpi, A4, clour, with DP-7120) 48 ipm (300 dpi, A4, b/w, with DP-7120) 48 ipm (300 dpi, A4, b/w, with DP-7120) Scan resolution: 600, 400, 300, 200 dpi, 400 x 200, 300 x 100 dpi, 26 Greex Calour. 200 x 100 dpi, 256 greyscales per colour Max. scan size: A3, Ledger, Banner up to 1900 mm Original recognition: Text, photo, text + photo, light text, optimised for OCR Optimised to OCK File types: TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u Compression method: MMR/JPEG

Peatures: Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) at once, Blank page skip

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3 Modem speed: Max. 33.6 kbps Transmission speed: Max. 3 seconds (JBIG) Scanning speed: 2.0 seconds or less Address book: 2000 entries

Address book: 2000 entries Scanning density: Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi) Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi) Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi) Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi) Halftone: 256 grey scales Maximum original size: A3, Ledger, Banner up to 1600 mm Compression method: IBIG MMR MM, MM

Compression method: JBIG, MNR, MR, MH Memory reception: 7,000 sheets or more Features: Network fax, duplex transmission and reception, encrypted transmission and reception, 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 **TK-7225 Toner Kit:** Microfine toner black for 35,000 pages A4

SH-10 Staple cartridge: 3 x 5000 staples, for DF-7120 SH-12 Staple cartridge: 3 x 5000 staples, for DF-791

OPTIONS

Fax System: Fax System 12 Internet Fax Kit: Internet Fax Kit (A) Scan extension Kit (A): Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office (docx, xlsx, (xtaa

pptx) Paper handling DP-7300 Document processor: (Reversing), 140 sheets, 35–160 g/m2 (simplex), 50–120 g/m2 (duplex), A6R–A3, Banner up to 1,900 mm DP-7110 Document processor: (one-path duplex scanning), 270 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-7320 Document processor: (Reversing), 50 sheets, 45–160 g/m2 (simplex), 50–120 g/m2 (duplex), A5R – A3, Banner up to 1,900 mm DT-730(B) Document trav

DT-730(B) Document tray

PF-791 Paper feeder: 2 x 500 sheets, 60–256 g/m2, A5R–A3 **PF-810 Paper feeder:** 3,000 sheets A4, 60–256 g/m2, A4, B5, Letter

DF-791* Document finisher + AK-740: Main tray: 3,000 sheets A4, sub tray: 200 sheets A4, 60-256 g/m2, BSR-A3, Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5-A3, * Bridge unit AK-740 is required when

positions, B5–A3. * Bridge unit AK-740 is required when using a finisher **DF-7120* Document finisher + AK-740:** 1,000 sheets A4, 52–300 g/m2, A6R–A3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions. * Bridge unit AK-740 is required when using a finisher **PH-7C/PH-7D Punch unit for DF-791/DF-7120:** A belo(*k*) up to bus 0, and a bus 0, and 0 and 0

2-hole/4-hole/Swedish type, 60–256 g/m2, A5R–A3 MT-730(B) Mailbox sorter for DF-791: 7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 g/m2 Data Security Kit (E): In line with ISO 15408 (Common Criteria) with security level EAL2 NK-7100 Numeric keypad Keyboard Holder 10

UG-33: ThinPrint support UG-34: Emulation (IBM Proprinter/EPSON LQ-850/ Diablo 630) USB IC Card Reader + Card Authentication Kit (B):

Support for various authentication keys available. The card holder is standard

The card holder is standard **Optional interface** 18-35: Wi-Fi Direct, Wireless LAN Interface (802.11b/g/n) 18-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/ 1,000 BaseT

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

Platen cover Type (E) CB-810 Cabinet: Wooden desk with storage capacity, including castors (wheels) CB-811 Cabinet: Metal desk with storage capacity,

including castors (wheels)





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