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## TASKalfa 3212i

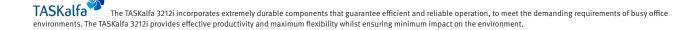
A4/A3 BLACK AND WHITE MULTIFUNCTIONAL

# PRODUCTIVITY MEETS RELIABILITY



The TASKalfa 3212i ensures you get the productivity and reliability you expect. With its large, intuitive colour touch panel display and range of standard and optional features, the TASKalfa 3212i can be configured to meet your exact needs. Utilising KYOCERA's unique HyPAS™ software platform you are also able to incorporate your existing and future document work flow processes to optimise the throughput from this device.





## GENERAL

Technology: KYOCERA TASKalfa, Laser, black and white, **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 32 pages A4 per minute Up to 17 pages A3 per minute Duplex print speed: 29 page per minute, A4 Duplex copy speed: 29 page per minute, A4 **Resolution:** 1200 x 1200 dpi (print, at reduced speed), 600 x 600 dpi (scan/copy)

600 x600 dpi (scan/copy) Warm-up time: Approx. 18 seconds or less Time to first print: Approx. 4.9 seconds or less Time to first copy: Approx. 5.2 seconds or less (DP), Approx. 4.3 seconds or less (Platen Cover) CPU: QorlQ Tio24 (Dual Core) 1.0GHz Memory: Standard 2GB + 32GB SSD, Max. 2GB + 32GB SSD + 320GB HDD Standard interface: LISB 2.0 (Hi-Speed) Ax LISB Host

Standard interface: USB 2.0 (Hi-Speed), 4 x USB Host Standard interface: USB 2.0 (Hi-Speed), 4x USB Host Interface, Gigabit Ethernet (1oBaseT/1ooBaseTX/ 1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional Wi-Fi (IEEE 802.11b/g/n), 2 eKUIO slots for optional internal print server, 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: Anorox 5 to Kg

Dimensions (W X D X H): 594 X 696 X 683 1 Weight: Approx. 59 Kg Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption Printing: 510 W Copying: 510 W Low power mode: 70W Ready mode: 100 W

Sleep-mode: 1.0 W

Noise (surface sound pressure level: ISO 7779 measurement distance of 1 meter) Sleep mode: Immeasurably low Ready mode: Immeasurably low

Printing: 45.8 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:

noo-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

Output capacity: Max. 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 Emulations: PCL6 (5e/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and Open XPS, PPML Operating systems: All current Windows operating systems, MAC 05 X Version 10.5 or higher, Unix, Linux as well as other operating systems: Operating systems, MAC 05 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, 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, black and white, with DP-7110/7100) 80 ipm (300 dpi, A4 colour, with DP-7110/7100) 48 ipm (300 dpi, A4, black and white, with DP-7120)

48 ipm (300 dpi, A4, tolour, with DP-7120) Scan resolution: 600, 400, 300, 200 dpi, 400 x 200, 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 **File types:** TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted

PDF, High compression PDF, PDF/A-fa/b, PDF/A-ga/b/u Compression method: MMR/JPEG Features: 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

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: 5 dot/mm x 15.4 (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: JBIG, MMR, 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 A/

TK-7125 Toner Kit: Microfine toner black for 20,000

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, pptx)

Proper handling **DP-7100 Document processor:** (Reversing), 140 sheets, 35–160 g/m2 (simplex), 50–120 g/m2 (duplex), A6R–A3,

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-7120 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 tray DF-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, B5R–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-/40 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-bale/k-bale/Swadish type 60-267 g/m3\_AFP-A2

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 HD-12 Storage: Optional HDD 320 GB Data Security Vit (C). Linea with Visor 200 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/ lo 630)

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

Use IC Card Reader + Card Autmentication Kit (B): Support for various authentication keys available. The card holder is standard Optional interface IB-35: Wi-Fi Direct, Wireless LAN Interface (802.11b/g/n) IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseT/ 1,000 BaseT P ct. Wireless LAN Interface (802.12b/g/n)

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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\*\* Depending on the country

