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TASKalfa 3212i

MONOCHROME MULTIFUNCTIONAL FOR A4/A3 FORMAT





The TASKalfa 3212i 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 32/17 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
- > 2GB RAM, 32GB SSD + optional 320GB HDD memory and storage
- > Low power consumption saves energy
- > Long-life components provide unprecedented efficiency and reliability
- > HyPAS solution platform enables powerful customisations



The TASKalfa 3212i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 3212i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

GENERAL

Technology: KYOCERA TASKalfa, Laser, Monochrome,

HyPAS solution platform

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

Type: Desktop

I 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),

Resolution: 1200 x 1200 api (print, at reduced speed),
600 x 600 dpi (scan/copy)

Warm-up time: Approx. 18 seconds or less
Time to first print: Approx. 5.2 seconds or less
Time to first copy: Approx. 5.2 seconds or less (DP),
Approx. 4.3 seconds or less (Platen)

CPU: QorlQ T1024 (Dual Core) 1.0GHz

Memory: Standard 2GB + 32GB SSD, Max. 2GB + 32GB SSD
+ 320GB HDD

Standard interface: USB 2.0 (Hi-Speed), 4 x USB Host 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 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 kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption
Printing: 510 W

Fower 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:
150.7770 massurement distance of a

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:

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 ASR

Output capacity: Standard 300 sheets, 250 sheets facedown (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/XL), 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 onedimensional barcodes, 1 type of two-dimensional barcode (PDF₄17) **Print features:** Encrypted PDF Direct Print, IPP printing,

Print readires: Encrypted by Direct Print, IPP printing, WSD print, secure printing via SSL, IPsec, SNMPy3, 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 Journal via Mopria, NFC, Wi-Fi Direct, Google cloud print

COPY FUNCTIONS

Max. original size: A3/Ledger

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 nage numbering cover mode, booklet copy

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, colour, with DP-7110/7100) 48 ipm (300 dpi, A4, colour, with DP-7120) 48 ipm (300 dpi, A4, colour, with DP-7120) Scan resolution: 600, 400, 300, 200 dpi, 400 x 200, 200 dpi, 400 x 200, 200 x 100 dpi are frequencies per colour.

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 fold of the control of the control of the compression PDF, PDF/A-1a/b, PDF/A-2a/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 (IBIG) 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: JBIG, MMR, MR, MH
Memory reception: 7,000 sheets or more
Features: Network fax, duplex transmission and reception,
encrypted transmission and reception, polling transmission

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

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)

Paper handling
DP-7100 Document processor: (Reversing), 140 sheets

ur-7100 Document processor: (Reversing), 140 sheets, 35–160 g/mz (simplex), 50–120 g/mz (duplex), A6R–A3, Banner up to 1,900 mm
DP-7110 Document processor: (one-path duplex scanning), 270 sheets at 50–80 g/mz, 35–220 g/mz (simplex), 50–220 g/mz (duplex), A6R–A3, Banner up to 1,900 mm
DP-7120 Document processor: (Reversing), 50 sheets, 45–160 g/mz (simplex), 50–120 g/mz (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, Jetter 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 using a

DF-7120* Document finisher + AK-740: 1,000 sheets A4, -300 g/m2, A6R-A3, Stapling up to 50 sheets A4 or 30

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 Kit (E): In line with ISO 15408 (Common Criteria) with security level EAL2 NK-7100 Numeric keypad

Kevboard Holder 10

UG-33: ThinPrint support UG-34: Emulation (IBM Proprinter/EPSON LQ-850/

USB IC Card Reader + Card Authentication 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 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















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