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TASKalfa 4012i

A4/A3 BLACK AND WHITE MULTIFUNCTIONAL

# FEATURE RICH BLACK AND WHITE WORKHORSE



Up to 40 pages per minute black and white.

Standard network mobile print and optional fax.

1200x1200 dpi print resolution for outstanding quality

reproduction.













Comprehensive support for all state-of the-art mobile communication.

The TASKalfa 4012i offers reliability, flexibility and productivity all in a simple to use and intuitive device. A range of paper handling and finishing options allows you to configure the TASKalfa 4012i to meet your exact requirements. 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.



The TASKalfa 4012i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 4012i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

### GENERAL

Technology: KYOCERA TASKalfa, Laser, black and white,

HyPAS<sup>TM</sup> 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),

600 x 600 dpi (scan/copy)

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 copy: Approx. 4.6 seconds or less

Time to first copy: Approx. 4.6 seconds or less (DP),

Approx. 3,6 seconds or less (Platen Cover)

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 sever or for ontional fax system Slot for Wi-H (IEEE 802.110/g/n), 2 eKUIO SIOTS, 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
Pointing: 600 W

Printing: 600 W
Copying: 600 W
Low power mode: 70W
Ready mode: 100 W
Sleep-mode: 1.0 W

Noise (surface sound pressure level) 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.

nou-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)

# 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 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

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,

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)

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 colour, 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, ontinized for OCP.

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 Compression method: MMR/JPEG

Compression interious MMK/JFCG
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

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 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

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,

Paper 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

**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,

DF-791\* Document finisher + AK-740: Main tray: 3,000 Sheets A<sub>4</sub>, sub tray: 200 sheets A<sub>4</sub>, 60–256 g/m<sub>2</sub>, B<sub>5</sub>R-A<sub>3</sub>, Stapling up to 65 sheets A<sub>4</sub> or 30 sheets A<sub>3</sub> at 3 positions, B<sub>5</sub>-A<sub>3</sub>. \* Bridge unit AK-740 is required when

positions, b5–A3. \* Strage unit Ak-/40 is required when using a finisher **DF-7120\* Document finisher + AK-740**: 1,000 sheets A4, 52–300 g/mz, A6R-A3, Stapling up to 50 sheets A4 or 30 sheets A4 at 3 positions. \* Bridge unit AK-740 is required when using a finisher **PH-7C/PH-7D Punch unit for DF-791/DF-7120**: 3hgla/Label/Swedish type 60–376 g/m3, AFP-A3

-256 g/m2, A5R-A3

2-hole/4-hole/Swedish type, 60–256 g/m2, A5R–A3 MT-730(B) Mailbox sorter for DT-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

Optional interface IB-35: Wi-Fi Direct, Wireless LAN Interface (802.11b/g/n) IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/ ,000 BaseT B-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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<sup>\*\*</sup> Depending on the country