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## TASKalfa 4002i

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

# A TALENTED MULTIFUNCITONAL THAT DELIVERS.



The new TASKalfa 4002i is a reliable multifunctional device that'll put you firmly in charge of your office document management. Highly flexible, productive and reliable, this office all-rounder offers a wide range of digital document solutions that'll optimise your workflow. The intuitive colour touchscreen offers access to a world of copying, printing, colour scanning and optional faxing possibilities and numerous paper-handling and finishing options will ensure its name is written in offices for years to come.

> Up to 40 pages per minute in A4 format

- > Standard print resolution of 1,200 x 1,200 dpi, 2 bit depth (equivalent of 4,800 x 1,200 dpi)
- > Flexible paper handling from A6 up to SRA3 and beyond for up to 7,150 sheets
- > Productive finishing options including a space-saving inner finisher
- > 4 GB RAM, 8 GB SSD + 320 GB HDD Memory and storage
- > Highly productive colour scanning
- > Comprehensive support for all state-of-the-art mobile communications
- > Long-life components providing efficiency and reliability, and less waste





Built around extremely durable components, the TASKalfa 4002i provides efficiency and reliability – even for the most busy office environments. Productivity and flexibility are second to none and impact on the environment is kept to a minimum.

## GENERAL

Technology: KYOCERA Laser Monochrome, HyPAS™ solution platform

Touch Panel size: 22.8 cm (9 inch) full-colour capacitive touch panel display, 15°–90° swivel mounted Engine speed (pages per minute): Up to 40/20 ppm A4/A3 Resolution: 1,200 x 1,200 dpi, 2 bit depth for print quality of 4,800 dpi equivalent x 1,200 dpi Warm-up time from power on: Approx. 17 seconds or less

Time to first page: Approx. 5.1 seconds or less CPU: Freescale QorlQ T1024 (Dual Core) 1.2 GHz Memory: 4 GB RAM, 8 GB SSD + 320 GB HDD Standard interface:

4x USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10 BaseT/100 BaseTX/1000 BaseT, slot for optional print server, slot for optional SD-card, slot for optional Fax System

Dimensions (W x D x H): Main unit: 602 x 665 x 790 mm Weight: Main unit approx. 82 kg Power source: AC 220 V ~ 240 V, 50/60 Hz

Power consumption: Printing: 610 W

Ready mode: 40 W

Keady Mode: 40 W Sleep mode: 1 W or less Noise (sound pressure level ISO 7779/ISO 9296): Printing: 67dB(A) LpA Ready mode: 35 dB(A) LpA Safety standards: 6S, TÜV, CE This unit is manufactured according to ISO 9001 quality tradad ad IGO 14001 equipamental standard

standard and ISO 14001 environmental standard. RoHs compatibility

## 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: 130-sheet multipurpose tray, 52–300 g/m<sup>2</sup> (Banner 135–165 g/m<sup>2</sup>), A6R–SRA3 (320 x 450 mm), Tab paper (136–256 g/m<sup>2</sup>), Banner max. 320 x 1,220 mm; 2x 500-sheet universal paper cassette, 52-300 g/m2, 105 x 148 – 320 x 450 mm Max. input capacity with options: 7,150 sheets A4

Duplex unit: Duplex as standard supports AGR – SRA' (320 x 450 mm), 64 – 256 g/m<sup>2</sup> Output capacity: Standard 500 sheets face-down, max. output capacity 4,300 sheets

PRINT FUNCTIONS

Controller language: PRESCRIBE Emulations: PCL6 (PCL-XL/PCL-5e), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and OpenXPS 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), 136 fonts (KPDL3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of onedimensional barcodes plus two-dimensional barcode (PDF-417)

Print features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMv3, 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, Direct Wi-Fi, Goordo Cluvel Print Google Cloud Print

## COPY FUNCTIONS

Max. original size: A3

Continuous copying: 1–999 Zoom range: 25–400% in 1% steps Zoom range: 25 – 400% in 1% steps Preset magnification ratios: 5R/5E Digital features: Scan once copy many, electronic sort, 2-in-1 and 4-in-1 function, image repeat copy, page num-bering, cover mode, booklet copy, interrupt copy, form overlay, stamp function and skip-blank-page function. Exposure mode: Auto, manual: 16 steps Image adjustments: Text + photo, text, photo, map

## SCAN FUNCTIONS

Functionality: Scan to e-mail, Scan to FTP, Scan to SMB, Scan to USB Host, Scan to box, Network TWAIN, WSD scan Scan speed: (A4, 300 dpi, Dual Scan with DP-7110) b/w 180 images per minute, colour 180 images per minute Scan resolution: 600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi (24 bit) Max. scan size: A3, Banner up to 1,900 mm with optional Document processor

Original recognition: Text, photo, text + photo, optimised for OCR File types: PDF (high-compression PDF), searchable PDF

(option), TIFF, JPEG, XPS, OpenXPS

## FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3 Modem speed: Max. 33.6 kbps Transmission speed: Max. 3 seconds (JBIG) Fax resolution: Normal: 200 x 100 dpi Fine: 200 x 200 dpi Fine: 200 x 200 api Superfine: 200 x 400 dpi Ultrafine: 400 x 400 dpi, 600 x 600 dpi **Maximum original size:** A3, Banner max. 1,600 mm **Compression method:** JBIG, MMR, MR, MH **Features:** Opt. Internet-fax, network faxing, rotate trans-mission, rotate reception, duplex fax reception, memory reception method: memota diagnostics duple fax with reception, mailbox, remote diagnostics, dual fax with second fax system 12

## CONSUMABLES

TK-6329 Toner-Kit: Average continuous toner yield 35,000 pages in accordance with 6% coverage A4 WT-8500 Waste Toner Bottle: 40,000 pages (in accordance with 6% coverage) **Staple cartridge: SH-10** for DF-7100, BF-730 **SH-12** for DF-7110, DF-7120

# **OPTIONS**

Fax System (12) Internet Fax Kit (A) Scan Extension Kit (A): Scan to searchable PDF solution (embedded OCR)

Paper handling DP-7100 Document processor: (Reversing), 140 sheets, 35 - 160 g/m<sup>2</sup> (simplex), A6R – Banner up to 1,900 mm DP-7110 Document processor: (one-path duplex scanning) 270 sheets, 35 - 220 g/m<sup>2</sup> (simplex), 50 - 220 g/m<sup>2</sup> (duplex), A6R – Banner up to 1,900 mm

**PF-7100 Paper feeder:** 2x 500 sheets, 52 – 300 g/m<sup>2</sup>, A6R – SRA3 (320 x 450 mm), folio

**PF-7110 Paper feeder:** 2x 1,500 sheets, 52 – 300 g/m<sup>2</sup>, A4,

**PF-7120 A4 side deck:** 3,000 sheets, 52–300 g/m<sup>2</sup>, A4, B5

DT-730(B) Document tray DF-7110' Document finisher + AK-7100: Main tray: Max. 4,000 sheets A4 (3,000 sheets with attachment BF-730); max. 52-300 g/m<sup>2</sup>; max. B5R-320 x 450 mm

320 x 450 mm Sub tray: (200 sheets A4; 52–300 g/m<sup>2</sup>; A6R–320 x 450 mm Sub tray (top): 100 sheets; 60–300 g/m<sup>2</sup>; A6R–A4 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5–320 x 450 mm

 $\begin{array}{l} \mathsf{BS} = 320 \times 430 \text{ mm} \\ \mathsf{DF}\text{-7120} \text{ Document finisher + AK-7100:} \\ \mathsf{Main tray:} 1,000 \text{ sheets } A4, 52 - 300 \text{ g/m}^2, \mathsf{BSE}\text{-}320 \times 450 \text{ mm}, \\ \mathsf{3} \text{ positions stapling up to 50 sheets } A4 \text{ or } 30 \text{ sheets } A3 \\ \mathsf{Sub tray:} 100 \text{ sheets } A4, 52 - 300 \text{ g/m}^2, A4 - A6R \\ \mathsf{PH}\text{-7C Punch unit for DF-7120/DF-7110.} \end{array}$ 

2-hole/4-hole, 60 – 300 g/m<sup>2</sup>, A5R – A3 MT-730(B) Mailbox sorter for DF-7110:

**BF-730(B)** Mathdox Sorter for Dr-7 flot: 7 bins x 100 sheets A4, 50 sheets A3/B4,  $60 - 165 \text{ g/m}^2$  **BF-730 Booklet and tri-folding unit for DF-7110** Half-folding: 52 - 256 g/m<sup>2</sup>, A3, B4, A4R Booklet: Max. 16 sheets ( $64 \text{ pages}, 60 - 90 \text{ g/m}^2$ ) Non-staple folding: Max. 5 sheets ( $60 - 90 \text{ g/m}^2$ ) Tri-folding:  $60 - 105 \text{ g/m}^2$ , A4R Wilti tri folding:  $60 - 105 \text{ g/m}^2$ , A4R

Multi tri-folding: 5 sheets  $(60 - 90 \text{ g/m}^2)$ , 3 sheets  $(91 - 105 \text{ g/m}^2)$ JS-7100 Job separator:

100-sheet internal job separator, 52–300 g/m², A5R–SRA3 **DF-7100 Inner finisher** Max. 500 sheets A4; max. 52 – 300 g/m<sup>2</sup>; stapling up to

50 sheets A4 at 3 positions 'Bridge unit AK-7100 is required for the use of DF-7110 and

PH-7120: Inner punch unit for DF-7100 inner finisher Keybordholder 10 Security Data security kit (E): In line with ISO 15408

(common criteria) with security level EAL3

USB IC Card Reader: Card Authentication Kit (B)AC UG-33: ThinPrint support

UG-34: Emulation (IBM Proprinter/EPSON LQ-850/ Diablo 630)

**Optional interface** 

IB-35: Direct Wi-Fi Interface IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/ 1.000 BaseT

IB-51: Wireless LAN Interface Platen cover (E) 1290 Cabinet



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