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TASKalfa 8002i

B/W MULTIFUNCTIONAL FOR A3 FORMAT

THE B/W THAT MEETS THE HIGHEST DEMANDS



This high-performance MFD will astound you: It delivers amazing b/w print results even at the highest print speeds and will benefit the productivity of your office in many ways. With a input paper capacity of 7,650 sheets an output paper capacity of 4,000 sheets, it is well suited for even the largest and most complex print jobs. The convenient paper handling and finishing options allow you to produce complex documents, such as booklets and tri-folded leaflets, in-house. Thanks to its newly designed 9" touch panel, accessing all features and getting exactly the results you need, is very intuitive and simple.

- > Up to 80 A4 ppm in b/w
- > Outstanding image quality due to advanced imaging technology
- > Standard print resolution of 1,200 x 1,200 dpi
- > State-of-the-art 4.5 GB RAM + 8 GB SSD + 320 GB HDD
- > Long-life components providing exceptional efficiency and reliability
- > Individual paper handling options, including booklet and tri-folding
- > Standard network and mobile printing, as well as colour scanning
- > Comprehensive security functions.



IASKalta The TASKalfa 8002i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 8002i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

TASKalfa 8002i

GENERAL

Technology

KYOCERA Laser Monochrome, HyPAS[™] solution platform Engine speed (pages per minute): Up to 80/40 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. 30 seconds or less Time to first page: Approx. 4.7 seconds or less CPU: Freescale QorlQ T1042 Quad Core 1.2 GHz Memory: 4.5 GB RAM + 8 GB SSD + 320 GB HDD Standard interfaces: USB 2.0 (Hi-Speed) x4, USB Host 2.0, Fast Ethernet 10BaseT/ 100BaseTX/1000BaseT, slot for optional print server, slot for optional SD, SDHC card, slot for optional fax system

Dimensions (W x D x H) – main unit

750 x 822 x 1234mm (DP, operation panel included) **Weight:** Main unit approx. 150 kg

Power source: AC 220 V ~ 240 V, 50/60 Hz Power consumption Printing: 1,170 W Ready mode: 100 W

Sleep mode: 1 W or less Noise (sound pressure level ISO 7779/ISO 9296) Printing: 75dB(A)(Lwad)

Ready mode: 58dB(A)(Lwad)

Safety standards: IEC60950-1, IEC60825-1; This unit is manufactured according to ISO 9001 quality 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: 150-sheet multi-purpose tray, 60 – 300 g/m (banner 136 – 165 g/m²), A6R – 305 x 457 mm, banner max. 305 x 1,220 mm; 2x 1,500-sheet high-capacity paper deck, 60 – 256 g/m², A4, B5; 2x 500-sheet universal paper cassette, 60 – 256 g/m², A5R – 305 x 457 mm incl. custom paper sizes; Max. input capacity with options: 7,650 sheets A4 Document processor: (one-path duplex scanning) 270

sheets; 35 - 220 g/m² (simplex), 50 - 220 g/m² (duplex); A6R - Banner up to 2.200 mm

Duplex unit: Duplex as standard supports A5R – 305 x 457 mm, $60 - 256 \text{ g/m}^2$

Output capacity

Standard job separator tray 70 sheets, optional copy tray (D): upper 100 sheets, lower 250 sheets; max. optional output capacity 4,300 sheets

PRINT FUNCTIONS

Controller language: PRESCRIBE

Emulations: PCL6 (PCL5c / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and OpenXPS

Operating systems: All current Windows operating systems, Mac OS X Version 10.8 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, 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, Direct Wi-Fi, Google Cloud Print

COPY FUNCTIONS

Max. original size: A3 Continuous copying: 1 – 9999 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 numbering, 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-email, Scan-to-FTP, Scan-to-SMB, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan Scan speed: (A4, 300 dpi, Dual Scan) 220 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 2.200 mm

Original recognition: Text, photo, text + photo, optimised for OCR

File types: PDF (high compression, encrypted, PDF/A), Searchable PDF (OCR), JPEG, TIFF, XPS, OpenXPS

FAX FUNCTIONS (OPTIONAL)

second fax system 12

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 Superfine: 200 x 400 dpi Oltrafine: 400 x 400 dpi 600 x 600 dpi Maximum original size: A3, Banner up to 1,600 mm Compression method: JBIG, MMR, MR, MH Features: Opt. Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with CONSUMABLES

TK-6729 Toner-Kit: Average continuous toner yield 70,000 pages in accordance with 5% coverage A4 WT-861 Waste Toner Bottle

600,000 sheets (in accordance with 5% coverage) Staple cartridge: SH-10 for BF-730, SH-12 for DF-7110

OPTIONS

Fax System 12

Internet Fax Kit (A)

Paper handling PF-730(B) Paper feeder

2x 500 sheets, 60 – 256 g/m², A5R – 305 x 457 mm, folio **PF-740(B) Paper feeder**

2x 1,500 sheets, 60 – 256 g/m², A4, B5, letter

PF-7130 Paper feeder

500 sheets, 60 – 256 g/m², A5R – 305 x 457 mm **PF-7120 A4 side deck:** 3,000 sheets, 60 – 256 g/m², A4, B5

DF-7110 Document finisher

Main tray: max. 4,000 sheets A4 (3,000 sheets with BF-730 attachment); max. $60 - 300 \text{ g/m}^2$; max. $B5R - 305 \times 457 \text{ mm}$ Sub-tray: 200 sheets A4; $60 - 300 \text{ g/m}^2$; A6R $- 305 \times 457 \text{ mm}$ Sub-tray (top): 100 sheets; $60 - 300 \text{ g/m}^2$; A6R - A4 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, $B5 - 305 \times 457 \text{ mm}$

PH-7C Punch unit for DF-7110

2-hole/4-hole/60 - 300 g/m², A5R - A3

MT-730(B) Mailbox sorter for DF-7110

7 bins x 100 sheets A4, 50 sheets A3/B4, 60 – 163 g/m² BF-730 Booklet and tri-folding unit for DF-7110

Half folding: 60 – 256 g/m², A3, B4, A4R Booklet: max. 16 sheets (64 pages, 60 – 90 g/m²)

Non-staple folding: max. 5 sheets (60 – 90 g/m²) Tri-folding: 60 – 105 g/m², A4R

Multi tri-folding: 5 sheets (60 – 90 g/m²), 3 sheets (91 – 105 g/m²)

Copy tray (D): upper tray 100 sheets, lower tray 250 sheets Banner Guide (A): Banner paper feeding guide, up to 10 sheets Security

Data Security Kit (E): In line with ISO 15408 (Common Criteria) with security level EAL3

USB IC Card Reader: Card Authentication Kit (B) Keybordholder 10

Numeric keypad: NK-7100

UG-33 AC: ThinPrint support UG-34 AC: Emulation (IBM Proprinter/EPSON LQ-850) Optional interface

IB-35 : Direct Wi-Fi Interface

IB-35 : Direct Wi-Fi Interface IB-50: Gigabit-Ethernet board 10BaseT/100BaseTX/1000BaseT IB-51: Wireless Lan Interface



KYOCERA Document Solutions Australia Ph: 13 59 62 www.kyoceradocumentsolutions.com.au KYOCERA Document Solutions New Zealand* Ph: 0800 459 623 www.kyoceradocumentsolutions.co.nz

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