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TASKalfa 5002i

BLACK AND WHITE MULTIFUNCTIONAL FOR A3/SRA3 FORMAT

HIGH-PERFORMANCE RESULTS FOR DEMANDING OFFICES



Outstanding image quality - standard 1200 x 1200dpi.

Flexible paper handling from A6 to SRA3.











Multiple finishing options including a space-saving inner finisher.







Unique HyPAS™ software platform for document solutions integration.

When looking for a highly-productive workplace partner, look no further than the TASKalfa 5002i. As well as 50 ppm output speed and up to 180 ipm scan speed, this multifunctional device offers high-capacity finishing options and a paper capacity of up to 7,150 sheets, meaning even the heaviest of workloads will benefit from uninterrupted productivity. Access to a wide range of digital document management functions is straightforward thanks to the intuitive, large colour touch panel and your sensitive documents are well protected thanks to enhanced security functions.



TASKalfa The TASKalfa 5002i is a high-speed performer built around extremely durable components that guarantee efficient, reliable operation and meet the requirements of all busy offices. The TASKalfa 5002i provides maximum productivity and flexibility whilst ensuring minimum impact on the environment.

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 50/25 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. 3.7 sec. or less CPU: Freescale QorlQ T1024 (Dual Core) 1.2 GHz Memory (standard max.): 4 GB RAM, 8 GB SSD

Standard interface: 4x USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10 BaseT/100 BaseTX/1,000 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. 83 kg Power source: AC 220 V ~ 240 V, 50/60 Hz Power consumption: Printing: 710 W

Printing: 710 W
Sleep mode: 40 W
Sleep mode: 1W or less
Noise (sound pressure level ISO 7779/ISO 9296):
Printing: 53.1 dB(A) LpA
Ready mode: 34.1 dB(A) LpA
Safety standards: GS, TÜV, CE.
This upit is manufactured according to ISO 0001 or

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 multipurpose tray, 52 – 300 g/m² (Banner 135 – 165 g/m²), A6R – SRA3 (320 x 450 mm), Tab paper (136 – 256 g/m²), Banner max. 320 x 1,220 mm; 2x 500-sheet universal paper cassette, 52 – 300 g/m², upper cassette A6R up to A4R, lower cassette A6R up to SRA3, Max. input capacity with options: 7,150 sheets A4 Duplex unit: Duplex as standard supports
A6R – SRA3 (320 x 450 mm), 64 – 256 g/m²
Output capacity: Standard 500 sheets face-down, max.
output capacity 4,300 sheets

Controller language: PRESCRIBE Emulations: PCL6 (PCL-XL/PCL-5e), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and OpenAVS 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

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: 1–999 Zoom range: 25–400% in 1% steps

Zoom range: 25 – 400% in 1% steps
Preset magnification ratios: SR/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 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) black and white 180 images per minute, colour 180 images per

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 compressive, encrypted, PDF/A), Searchable PDF (option), JPEG, TIFF, XPS, Open XPS

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

Superfine: 200 x 400 dpi
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 transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system 12

TK-6325 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

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/m² (simplex), A6R – Banner up to 1,900 mm 35 – to g/m² (simplex), Aos – Batnier up to 1,900 ming) 270 sheets, 35 – 220 g/m² (simplex), 50 – 220 g/m² (duplex), A6R – Banner up to 1,900 mm PF-7100 Paper feeder: 2x 500 sheets, 52 – 300 g/m², A6R – SRA3 (320 x 450 mm), folio

PF-7110 Paper feeder: 2x 1,500 sheets, 52 - 300 g/m2, A4,

DF-7120 **A4 side Deck:** 3,000 sheets, 60 – 300 g/m², 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/m²;

max. A6R - SRA3 Sub tray: 200 sheets A4; 52 – 300 g/m²; A6R – SRA3 AK - 7100: 100 sheets; 52 – 300 g/m²; A6R – SRA3

Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5 – SRA3

DF-7120* Document finisher + AK-7100:

Main tray: 1,000 sheets A4, 52 – 300 g/m², A6R – SRA3, 3 positions stapling up to 50 sheets A4 or 30 sheets SRA3 AK - 7100: 100 sheets; 52 – 300 g/m², A6R – SRA3, Bridge unit AK-7100 is required for the use of DF-7110 and

DF-7100 Inner finisher

Max. 500 sheets; Max. 52 – 300 g/m², A6R – SRA3; Max. 500 sheets; Max. 52 – 300 g/m², A6R – SRA3; Stapling up to 50 sheets at 3 positions A4 - A3 PH-TC/PH-7D Punch unit for DF-7120/DF-7110: 2-hole/4-hole/5wedish type, 60-300 g/m², A5R – A3 MT-730(B) Mailbox sorter for DF-7110: 7 bins x 100 sheets A4, 50 sheets A3/B4, 60-165 g/m² BF-730 Booklet and tri-folding unit for DF-7110 Half-folding: 52-256 g/m², A3, B4, AAR 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 60-90 g/m²) 60-90 g/m² 60-90 g/m²) 60-90 g

JS-7100 Job separator:

PH-7130: Inner punch unit for DF-7100 inner finisher
PH-7130: Inner punch unit for DF-7100 inner finisher Swedish type Keybordholder 10

Security

Data security kit (E): In line with ISO 15408 (common criteria) with security level EAL3 NK-7100 Numeric keypad 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)

CB-7100W: Wooden cabinet CB-7110M: Metal cabinet















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