

> PRINT > COPY > SCAN > FAX

TASKalfa 5002i

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

HIGH-PERFORMANCE RESULTS FOR DEMANDING OFFICES.



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.

- > Up to 50 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 booklet finishing
- > 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 exceptional efficiency and reliability, and less waste



The TASKalfa 5002i is a high-speed performer built around extremely durable components that provides 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

320 GB HDD

Technology: KYOCERA Laser Colour, HyPAS™ solution

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: 1x USB 2.0 (Hi-Speed), 4x 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. 82 kg Power source: AC 220 V ~ 240 V, 50/60 Hz

Power consumption: Printing: 710 W

Printing: 710 W
Ready mode: 40 W
Sleep mode: 1 W or less
Noise (sound pressure level ISO 7779/ISO 9296):
Printing: 68 dB(A) LpA
Ready mode: 35 dB(A) LpA
Safety standards: GS, TÜV, CE.
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, 105 x 148 – 320 x 450 mm Max. input capacity with options: 7,150 sheets A4 **Duplex**

unit: Duplex as standard supports
AGR – 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 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

(PDI-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, Google Claud 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 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) 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

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

Normat: 200 x 100 dpi Fine: 200 x 200 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

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, DF-7120 SH-12 for DF-7110

OPTIONS

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

DP-7100 Document processor: (Reversing), 140 sheets, 35–160 g/m² (simplex), A6R – Banner up to 1,900 mm DP-7110 Document processor: (one-path duplex scanning) 270 sheets, $35-220 \, \text{g/m}^2$ (simplex), $50-220 \, \text{g/m}^2$ (duplex), $A6R-Banner up to 1,900 \, \text{mm}$ **PF-7100 Paper feeder:** $2x\,500$ sheets, $52-300 \, \text{g/m}^2$, $A6R-SRA3 (320 x\,450 \, \text{mm})$, folio

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

PF-7120 A4 side deck: 3,000 sheets, 52 – 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. B5R –

320 x 450 mm Sub tray: 200 sheets A4; 52 – 300 g/m²; A6R – 320 x 450 mm Sub tray (top): 100 sheets; 60 – 300 g/m²; A6R – A4 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5 – 320 x 450 mm

DF-7120* Document finisher + AK-7100:

Main tray: 1,000 sheets A4, 52 – 300 g/m², B5E – 320 x 450 mm, 3 positions stapling up to 50 sheets A4 or 30 sheets A3 Sub tray: 100 sheets A4, 52 – 300 g/m², A4 – A6R

PH-7C Punch unit for DF-7120/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 – 165 g/m2 7 bins x 100 sheets A4, 50 sheets A3/84, 60 – 165 BF-730 Booklet and tri-folding unit for DF-7110 Half-foldings: 52 – 256 g/m², A3, B4, A4R Booklet: Max. 16 sheets (64 pages, 60 – 90 g/m²) Non-staple foldings: Max. 5 sheets (60 – 90 g/m²) Tri-folding: 60 – 105 g/m², A3R Multi tri-folding: 5 sheets (60 – 90 g/m²), 3 sheets

(91 – 105 g/m²) **JS-7100 Job separator:**

100-sheet internal job separator, 52 – 300 g/m², A5R – SRA3

DF-7100 Inner finisherMax. 500 sheets A4; max. 52 – 300 g/m²; stapling up to

50 sheets A4 at 3 positions

Firtige unit AK-7100 is required for the use of DF-7110 and DF-7120.
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

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) 1290 Cabinet

















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