

> PRINT > COPY > SCAN > FAX

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



# GENERAL

Technology: KYOCERA Laser Monochrome, HyPAS™

**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:

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

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

Ready 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

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,  $52-300 \, \text{g/m}^2$  (Banner 135-165  $\, \text{g/m}^2$ ), A6R-SRA3 (320 x 450 mm), Tab paper (136-256  $\, \text{g/m}^2$ ), Banner max.  $320 \, \text{x}$  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

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 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

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 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, 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)

Paper handling
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 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/m<sup>2</sup>, 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/m<sup>2</sup>; max. B5R-320 x 450 mm

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

D5-320 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:

MI-730(B) Mailtox Sorter for Dr-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, 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: 60 – 105 g/m², A4R

Multi tri-folding: 5 sheets (60 – 90 g/m²), 3 sheets (91-105 g/m<sup>2</sup>)

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/m²; 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

WK-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

1290 Cabinet













Ph: 0800 459 623



KYOCERA Document Solutions Australia Pty. Ltd ABN 77 003 852 444

KYOCERA Document Solutions Australia www.kyoceradocumentsolutions.com.au

www.kyoceradocumentsolutions.co.nz

KYOCERA Document Solutions New Zealand\*

\* KYOCERA Document Solutions New Zealand is the trading name of the New Zealand branch of KYOCERA Document Solutions Australia Pty Ltd a corporation incorporated in Australia.

Kyocera does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

