

> PRINT > COPY > SCAN > FAX

# TASKalfa 4002i

**BLACK AND WHITE** MULTIFUNCTIONAL FOR A3/SRA3 FORMAT

# A TALENTED MULTIFUNCTIONAL THAT DELIVERS



Outstanding image quality - standard 1200 x 1200dpi.

Flexible paper handling from A6 to SRA3.















HyPAS

Comprehensive support for mobile print.

Multiple finishing options including a space-saving inner

finisher.

The new TASKalfa 4002i is a reliable multifunctional device that will put you firmly in charge of your office documents. Highly flexible, productive and reliable, this office all-rounder offers a wide range of digital document solutions that will 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 not fail to impress.



TASKalfa Built around extremely durable components, the TASKalfa 4002i guarantees 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 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. 4.5 seconds or less CPU: Freescale QorlQ T1024 (Dual Core) 1.2 GHz Memory: 4 GB RAM, 8 GB SSD + 320 GB HDD Standard interface:

Standard internate: 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

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

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: 51.2 dB(A) LpA
Ready mode: 33.6 dB(A) LpA
Safety standards: 65, 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; 225 SJM 1, Balliet Histo. 320 X,1220 Hill; 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

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 10.8 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 one-

dimensional 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, George Claud Print Google Cloud Print

# **COPY FUNCTIONS**

Max. original size: A3 Continuous copying: 1–999 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

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

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 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)

Normal: 200 x 100 dpi Fine: 200 x 200 dpi

Fax resolution:

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

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 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/m2, A4, B5, letter

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-7120.
DF-7100 Inner finisher
Max. 500 sheets; Max. 52 – 300 g/m², A6R – SRA3;
Stapling up to 50 sheets at 3 positions A4 - A3
PH-7C/PH-7D Punch unit for DF-7120/DF-7110:
2-hole/4-hole/Swedish type, 60 – 300 g/m², A5R – A3
MT-730(B) Mailbox sorter for DF-7110: MI-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, 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)

JS-7100 Job separator:

100-sheet internal job separator, 52 – 300 g/m², ASR – SRA3 PH-7120: 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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