

TASKalfa 

> PRINT > COPY > SCAN > FAX

TASKalfa 6002i

MONOCHROME
MULTIFUNCTIONAL FOR
A3 FORMAT

IMPRESSIVELY FAST
HEAVY-DUTY MFD.



With output and scan speeds of up to 60 ppm and 180 ipm respectively, the TASKalfa 6002i is a multifunctional device that keeps your productivity flowing. Heavy workloads are dealt with easily thanks to flexible, high-capacity finishing options and a paper capacity of up to 7,150 sheets, while its impressive range of digital document management functions is quickly accessible via an intuitive, large colour touch panel. Sensitive documents are protected too thanks to enhanced security functions.

- > Up to 60 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

 **KYOCERA**
Document Solutions



The TASKalfa 6002i is an impressively quick, multifunctional printer designed for the busiest of offices. Thanks to its extremely durable components, it provides efficiency and reliable operation at all times. The TASKalfa 6002i ensures minimum impact on the environment while providing effective productivity and maximum flexibility.

GENERAL

Technology: KYOCERA Laser Colour, 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 60/30 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 QorIQ T1024 (Dual Core) 1.2 GHz
Memory (standard max.): 4 GB RAM, 8 GB SSD + 320 GB HDD
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: 820 W
 Ready mode: 40 W
 Sleep mode: 1W or less
Noise (sound pressure level ISO 7779/ISO 9296):
 Printing: 70 dB(A) LpA
 Ready mode: 35 dB(A) LpA
Safety standards: GS, TUV, 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
 A6R–SRA3 (320 x 450 mm), 64–256 g/m²
Output capacity: Standard 500 sheets face-down, max. output capacity 4,300 sheets

PRINT FUNCTIONS

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 one-dimensional 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, 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 Cloud Print

COPY FUNCTIONS

Max. original size: A3
Continuous copying: 1–999
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 for OCR
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
 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)

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
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
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, 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 DF-7120.
PH-7120: Inner punch unit for DF-7100 inner finisher
Keyboardholder 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



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

* 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.

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

