

THE CAPACITY AND CAPABILITY TO SUPPORT BUSINESS

The TASKalfa 8000i is far more than a dependable and rapid monochrome multifunctional. With advanced options such as booklet, tri-fold letter and banner printing it provides you with labour-saving capabilities normally reserved for colour systems. Its advanced document scanning and compatibility with leading software applications will place it at the heart of your organisation's document processes.

- Up to 80 pages per minute in A4
 - 2GB RAM & 320GB hard disk memory
 - Network printing and colour scanning as standard
 - 4,150-sheet paper capacity as standard, expandable to 7,650 sheets
 - Single-pass double-sided document processor
 - Wide range of media support: up to 300 gsm, oversized A3 and 1.2m banners
 - Expandable fax functions* – dual-line fax, network fax and Internet fax
 - Flexible paper handling (up to 8 media sources)
 - Long-life components provide unprecedented efficiency and reliability
- *optional



Choose either A3 or A4 high capacity paper feeders for high volume projects.

The touch-screen control panel provides easy access to numerous professional document processing options.



TASKalfa 8000i A3 MONOCHROME MULTIFUNCTIONAL



The TASKalfa 8000i incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. It provides effective productivity and maximum flexibility whilst ensuring minimal impact on the environment.

General

Technology

KYOCERA Laser Monochrome, HyPAS™ solution platform

Engine speed (pages per minute)

Up to 80/40 ppm A4/A3

Resolution

600 x 600 dpi, Multi-bit technology for print quality of 9,600 dpi equivalent x 600 dpi

Warm-up time from power on

Approx. 30 seconds or less

Time to first page

Approx. 4.7 seconds or less

CPU

IBM PowerPC 750CL/800 MHz

Memory

2 GB RAM + 320 GB HDD

Standard interfaces

USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10Base-T/100Base-TX/1000Base-T, slot for optional print server, slot for optional CompactFlash® card, slot for optional fax system

Dimensions (W x D x H) – main unit

685 x 723 x 1,053 mm (DP, operation panel not included)
1,039 x 723 x 1,347 mm (DP, operation panel included)

Weight: Main unit approx. 152 kg

Power source: AC 220 V ~ 240 V, 50/60 Hz

Power consumption

Printing: 1,410 W
Ready mode: 300 W
Sleep mode: 20 W

Noise (ISO 7779/ISO 9296)

Printing: 75 dB(A)
Stand-by (Ready mode): 58 dB(A)

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 multi-purpose tray, 60–300 gsm, A6R–304.8 x 457.2 mm, banner max. 304.8 x 1,219.2 mm;
2x 1,500-sheet high-capacity paper deck, 60–256 gsm, A4, B5
2x 500-sheet universal paper cassette, 60–256 gsm, A5R–304.8 x 457.2 mm
Max. input capacity with options: 7,650 sheets A4

Document processor (one-path duplex scanning)

270 sheets; 35–220 gsm (simplex), 50–220 gsm (duplex); A5R–A3

Duplex unit: Duplex as standard supports A5R–304.8 x 457.2 mm, 60–256 gsm

Output capacity

Max. 420 sheets (standard job separator tray 70 sheets, Copy tray (D) - optional: sub upper 100 sheets, lower 250 sheets)

Print functions

Controller language: PRESCRIBE IIe

Emulations: PCL6 (PCL5c / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print

Operating systems: All current Windows operating systems, Mac OS X Version 10.4 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 one-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

Your KYOCERA Business Partner:

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, 2in1 and 4in1 function, image repeat copy, page numbering, cover mode, booklet copy, interrupt copy, form overlay

Exposure mode: Auto, manual: 7 or 13 steps

Image adjustments: Text + photo, text, photo, map

Scan functions

Functionality: Scan-to-email, Scan-to-FTP, Scan-to-SMB, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan

Scan speed (A4, 300 dpi, Dual Scan)
b/w 160 images per minute, colour 100 images per minute

Scan resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi, (256 greyscales)

Max. scan size: A3

Original recognition: Text, photo, text + photo, OCR

Network protocol: TCP/IP

File types: PDF (high compressive, encrypted, PDF/A), JPEG, TIFF, XPS

Fax functions (optional)

Compatibility: ITU-T Super G3

Modem speed: Max. 33.6 kbps

Transmission speed: Max. 3 seconds (JBIG)

Scanning density

Normal: 8 dot/mm x 3.85 line/mm
Fine: 8 dot/mm x 7.7 line/mm
Superfine: 8 dot/mm x 15.4 line/mm
Ultrafine: 16 dot/mm x 15.4 line/mm halftone

Max. original size: A3

Compression method: JBIG, MMR, MR, MH

Memory: Standard 12 MB, max. 120 MB

Features: Opt. Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system

Consumables

TK-6705 Toner-Kit

Average continuous toner yield 70,000 pages in accordance with 5% coverage A4

WT-861 Waste Toner Bottle

500,000 sheets (in accordance with 6% coverage)

Staple cartridge: SH-10 for BF-730, SH-12 for DF-790

Options

Fax System (V)

Internet Fax Kit (A)

Paper handling

PF-730 Paper feeder

2 x 500 sheets, 60–256 gsm, A5R–304.8 x 457.2 mm, folio

PF-740 Paper feeder

3,000 sheets, 60–256 gsm, A4, B5, letter

PF-770 A4 side deck

3,000 sheets, 60–300 gsm, A4, B5

PF-780 Multimedia tray and paper pass unit

500 sheets, 60–256 gsm, A5R–304.8 x 457.2 mm

DF-790 Document finisher

Main tray: max. 4,000 sheets A4 (3,000 sheets with attachment BF-730); max. 60–300 gsm; max. B5R–304.8 x 457.2 mm
Sub tray: 200 sheets A4; 60–300 gsm; A6R–A3
Sub tray (top): 100 sheets; 60–300 gsm; A6R–A4
Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5–304.8 x 457.2 mm

PH-7C Punch unit for DF-790

2-hole/4-hole, 45–300 gsm, A5R–A3

MT-730 Mailbox sorter for DF-790

7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 gsm

BF-730 Booklet and tri-folding unit for DF-790

Max. 64 pages (16 sheets) booklet folding and stapling 60–256 gsm, A3, B4, A4R, cover sheet 60–220 gsm (simplex), tri-folding: 60–120 gsm, multi tri-folding: 5 sheets (60–90gsm), 3 sheets (91–120gsm)

Memory

CompactFlash® card

1 slot (up to 4 GB) for printing forms, fonts, logos, macro storage

Fax memory

MM-16-128: Image memory (120 MB)

Security

Data security kit (E)

ISO 15408 (Common Criteria) with security level EAL3

Printed Document Guard Kit (A)

USB IC Card Reader

UG-33: ThinPrint support

UG-34: Emulation (IBM Proprinter/EPSON LQ-850/Diablo 630)

Optional interface

IB-50: Gigabit-Ethernet board 10Base-T/100Base-TX/1000Base-T

Copy tray (D): Sub upper 100 sheets, lower 250 sheets



Product depicted includes optional extras.

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