

The TASKalfa 8000i & TASKalfa 6500i Series incorporate extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 8000i & TASKalfa 6500i Series provide effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

General

Technology: Kyocea Laser Mono MFD, HyPAS solution platform
Engine speed:
 TASKalfa 8000i: Up to 80/40 ppm A4/A3 in mono
 TASKalfa 6500i: Up to 65/32 ppm A4/A3 in mono
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:
 TASKalfa 8000i: Approx. 5.4 sec. or less in mono
 TASKalfa 6500i: Approx. 5.8 sec. or less in mono
CPU: IBM PowerPC 750CL/800MHz
Memory (standard, max.):
 Standard 2 GB RAM + 2x 160GB HDD
Standard interfaces
 USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10Base-T/100BaseTX/1000BaseT, slot for optional print server, slot for optional CompactFlash-Card, slot for optional Fax System
Dimensions (W x D x H):
 Main unit with operational panel 1039 x 723 x 1346mm
Weight: Main unit approx. 152 kg
Power source: AC 220 V ~ 240 V, 50/60 Hz
Power consumption:
 TASKalfa 8000i - Printing/Copying: 1,410W, Sleep mode: 20W
 TASKalfa 6500i - Printing/Copying: 1,210W, Sleep mode: 20W
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 80gsm paper, thickness of max 0.11mm. Please use paper recommended by Kyocera under normal environmental conditions.
Input capacity: 150 sheet multi-purpose tray, 60-300 g/m², A6R-304.8 x 457.2 mm, Banner max. 304.8 x 1,219.2 mm; 2 x 500 sheet universal paper cassette + 2 x 1,500 sheet universal paper cassette, 60-256 g/m²
 Max. input capacity with options: 7,650 sheets A4
Dual Scan Document Processor:
 (one-path duplex scanning) 270 sheets; 35-220 g/m² (simplex), 50-220 g/m² (duplex); A5R-A3, folio
Duplex unit: Duplex as standard supports A5-A3 standard stackless, From standard cassette 60-220 g/m²
Output capacity:
 Max. 450 sheets (standard job separator tray 100 sheets)
 Copy tray (D) - optional: upper 100 sheets, lower 250 sheets

Print Functions

Controller language: PRESCRIBE II
Emulations: PCL6 (PCL5c / PCL-XL), KPD3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print, and other emulations upon request.
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 (KPD3), 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, IP sec, SNMPv3, Quick copy, proof and hold, private print, job storage and job management functionality

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, stamp function
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 (dual scan): (A4 300dpi)
 160 images per minute in mono
 100 images per minute in colour
Scan resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x100 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-6709 Toner Kit:
 Micro-Particle toner black for 70,000 pages measured at 5% A4 coverage in accordance with ISO10561
Waste toner bottle (WT-861): 500,000 sheets
Staple cartridge:
 SH-10 for optional BF-730
 SH-12 for optional DF-790

Options

Fax System (V)
Internet Fax Kit (A)
Paper handling:
PF-730 Paper feeder:
 2 x 500 sheets, 64-256 g/m², A5R-304.8 x 457.2 mm, folio

PF-740 Paper feeder:
 2 x 1,500 sheets, 60-256 g/m², A4, B5, letter
PF-770 A4 side deck:
 3,000 sheets, 60-300 g/m², A4, B5
PF-780 Multimedia tray and paper pass unit: 500 sheets, 60-256 g/m², A5R-304.8 x 457.2 mm
Copy Tray D
 Sub upper: 100 sheets
 Sub lower: 250 sheets
DF-790 Document finisher:
 Main tray: 4,000 sheets A4 (3,000 sheets with attachment BF-730);
 60-300 g/m²; B5R-304.8 x 457.2 mm
 Sub tray: 200 sheets A4; 60-300 g/m²; A6R-A3
 Sub tray (top) 100 sheets; 60-300 g/m²; A6R-A4
 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5-304.8 x 457.2 mm
PH-7C Hole Punch Unit for DF-790:
 2-hole/4-hole, 60-300 g/m², A5R-A3
MT-730 Mailbox sorter for DF-790:
 7 bins x 100 sheets A4, 50 sheets A3/B4, 60-163 g/m²
BF-730 Booklet and tri-folding unit for DF-790:
 Max. 64 pages (16 sheets) booklet folding and stapling
 60-256 g/m², A3, B4, A4R
 Booklet mode:
 60-90g/m² : 16sheets, 91-105g/m² : 13sheets, 106g/m² or more : 1 sheet
 Cover sheet 60-220 g/m² (simplex)
 Folding 60-90g/m² : 5 sheets, (Non-staple) 91-105gsm : 3 sheets, 106gsm or more : 1 sheet
 Tri-folding: 60-105 g/m², multi tri-folding: 5 sheets (60-90 g/m²), 3 sheets (91-105 g/m²)
Banner Guide Only

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 EAL 3
Printed Document Guard Kit (A)

Others

Card Reader Authentication Kit
Keyboard
Card Reader Holder
Optional Interface
IB-50: Gigabit-Ethernet board 10BaseT/100BaseTX/1000BaseT



Every Document. Every Task. Every Time.



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.



Monochrome Devices Designed for your Business

Kyocera's Monochrome multifunctional devices encompass the ultra-reliability, unsurpassed performance and proven technology that you demand for your advanced document imaging needs, all in a sleek, space-saving design. With productive output speeds of up to 80 ppm, the TASKalfa 8000i Series delivers crisp monochrome output. Combined with Kyocera's unique long life technology, the exceptional product functionality and consistent image quality engineered in to this Series assures superior document handling every time.

AWARD WINNING RELIABILITY YOU CAN DEPEND ON

The reliability factor sets Kyocera apart from the competition.

Kyocera MFDs are consistently recognised by industry analysts and users for their long life consumables and components, as well as unsurpassed maintenance intervals. Your business is a top priority and you demand uncompromising dependability across your entire enterprise.

The TASKalfa Monochrome Series delivers a winning solution for all your critical document imaging requirements. It's ultra-reliability at its best!

Professional 7-bin Mailbox

The 7-bin mailbox sorter allows for the faster and more efficient organisation of print outs for your business office.

Robust 4,000 Sheet Finisher

This robust finisher supports multi-position stapling and a variety of paper weights. Options include 2/4 hole punch, 7 bin mailbox and booklet folding for all your advanced finishing needs.

On Board Document Storage

Create a simple way for you to store, secure and access critical documents at the device through TASKalfa's unique on-board Document Box.

Professional Booklet Folding

Fold, tri-fold and saddle stitch booklets, up to 16 individual sheets from A4 to A3, for that professional touch in-house.

Fast Dual Scan Document Processor

At less than one second per page, its dual scan capability dramatically improves your productivity and handles mixed originals with ease for a powerful scanning solution in both full colour and monochrome.

Wide 10.1" Colour Touch Screen Control Panel

The user-friendly colour touch screen control panel provides robust document handling and ease of use at your fingertips.

Advanced USB Host Interface

Conveniently print-from, and scan-to, any USB drive right from the touch screen control panel in PDF, JPEG, TIFF and XPS file formats.

Versatile Multi-Purpose Tray

A standard 150 sheet multi-purpose paper tray can handle mixed media types and up to 300g/m² for your special jobs such as **banner printing**.

Flexible Paper Handling

An innovative paper path design allows for a variety of paper weights through the trays, giving you the flexibility to satisfy virtually all your print and copy needs.

HIGH END PERFORMANCE & DESIGN

- **Fast Colour Scanning.** With resolutions of up to 600 x 600 dpi and multiple file formats supported including PDF, JPEG, TIFF, and XPS, your colour scanned documents will remain true to the original.
- **Micro-Particle Toner.** Kyocera's unique micro-particle toner provides superior image quality. With the TASKalfa 8000i & TASKalfa 6500i high toner capacity of up to 70,000 pages mono @ 5% coverage.
- **Proven Technology & Ultra Reliability.** Kyocera's award-winning technology incorporates long life imaging components that can dramatically lower your total cost, while providing high productivity and exceptional image quality.
- **Ultimate Document Creation & Output Efficiency.** PRESCRIBE® offers your business a flexible, on-demand printing solution for forms, letterheads and similar corporate documents. PRESCRIBE eliminates the cost and storage space associated with preprinted forms.
- **Integrated Solutions.** Leverage the full potential of your MFD with tools and utilities designed to maximise your security, management and accounting capabilities.



Optional 4,000 Sheet Finisher

- Multi-Position Staple
- Optional 2 and 4 hole punch unit
- Optional 7-bin Mailbox
- 60-300 g/m²



Optional Booklet Folder for 4,000 sheet finisher

- Folding up to 16 Sheets
- Tri-Fold
- Saddle Stitch
- A4 to A3 Sized Sheets
- 60 - 256 g/m²



Three Paper Feeder Options

- Dual 500 sheet trays
- 500 sheet multi-media tray and paper pass unit
- 3,000 sheet large capacity tray (side deck)

