



> PRINT > COPY > SCAN > FAX

**TASKalfa 8002i**

B/W MULTIFUNCTIONAL  
FOR A3 FORMAT

# THE B/W THAT MEETS THE HIGHEST DEMANDS



This high-performance MFD will astound you: It delivers amazing b/w print results even at the highest print speeds and will benefit the productivity of your office in many ways. With a input paper capacity of 7,650 sheets an output paper capacity of 4,000 sheets, it is well suited for even the largest and most complex print jobs. The convenient paper handling and finishing options allow you to produce complex documents, such as booklets and tri-folded leaflets, in-house. Thanks to its newly designed 9" touch panel, accessing all features and getting exactly the results you need, is very intuitive and simple.

- > Up to 80 A4 ppm in b/w
- > Outstanding image quality due to advanced imaging technology
- > Standard print resolution of 1,200 x 1,200 dpi
- > State-of-the-art 4.5 GB RAM + 8 GB SSD + 320 GB HDD
- > Long-life components providing exceptional efficiency and reliability
- > Individual paper handling options, including booklet and tri-folding
- > Standard network and mobile printing, as well as colour scanning
- > Comprehensive security functions.



The TASKalfa 8002i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 8002i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

## TASKalfa 8002i GENERAL

### Technology

KYOCERA Laser Monochrome, HyPAS™ solution platform

**Engine speed (pages per minute):** Up to 80/40 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. 30 seconds or less

**Time to first page:** Approx. 4.7 seconds or less

**CPU:** Freescale QorIQ T1042 Quad Core 1.2 GHz

**Memory:** 4.5 GB RAM + 8 GB SSD + 320 GB HDD **Standard**

**interfaces:** USB 2.0 (Hi-Speed) x4, USB Host 2.0, Fast Ethernet 10BaseT/100BaseTX/1000BaseT, slot for optional print server, slot for optional SD, SDHC card, slot for optional fax system

**Dimensions (W x D x H) – main unit**

750 x 822 x 1234 mm (DP, operation panel included) **Weight:**

Main unit approx. 150 kg

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

**Power consumption**

Printing: 1,170 W

Ready mode: 100 W

Sleep mode: 1 W or less

**Noise (sound pressure level ISO 7779/ISO 9296)**

Printing: 75dB(A)(Lwad)

Ready mode: 58dB(A)(Lwad)

**Safety standards:** IEC60950-1, IEC60825-1; 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 g/m<sup>2</sup>

(banner 136 – 165 g/m<sup>2</sup>), A6R – 305 x 457 mm, banner max.

305 x 1,220 mm; 2x 1,500-sheet high-capacity paper deck,

60 – 256 g/m<sup>2</sup>, A4, B5; 2x 500-sheet universal paper

cassette, 60 – 256 g/m<sup>2</sup>, A5R – 305 x 457 mm incl. custom

paper sizes; Max. input capacity with options: 7,650 sheets A4

**Document processor:** (one-path duplex scanning) 270

sheets; 35 – 220 g/m<sup>2</sup> (simplex), 50 – 220 g/m<sup>2</sup> (duplex);

A6R – Banner up to 2,200 mm

**Duplex unit:** Duplex as standard supports A5R – 305 x 457

mm, 60 – 256 g/m<sup>2</sup>

**Output capacity**

Standard job separator tray 70 sheets, optional copy tray

(D): upper 100 sheets, lower 250 sheets; max. optional

output capacity 4,300 sheets

### PRINT FUNCTIONS

**Controller language:** PRESCRIBE

**Emulations:** PCL6 (PCL5c / PCL-XL), 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 (PDF-417)

**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, Google

Cloud Print

### COPY FUNCTIONS

**Max. original size:** A3

**Continuous copying:** 1 – 9999

**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 number-

ing, 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-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) 220 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 2,200 mm

**Original recognition:** Text, photo, text + photo, optimised

for OCR

**File types:** PDF (high compression, encrypted, PDF/A),

Searchable PDF (OCR), JPEG, TIFF, 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 up to 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-672g Toner-Kit:** Average continuous toner yield 70,000

pages in accordance with 5% coverage A4

**WT-861 Waste Toner Bottle**

600,000 sheets (in accordance with 5% coverage)

**Staple cartridge:** SH-10 for BF-730, SH-12 for DF-7110

### OPTIONS

**Fax System 12**

**Internet Fax Kit (A)**

**Paper handling**

**PF-730(B) Paper feeder**

2x 500 sheets, 60 – 256 g/m<sup>2</sup>, A5R – 305 x 457 mm, folio

**PF-740(B) Paper feeder**

2x 1,500 sheets, 60 – 256 g/m<sup>2</sup>, A4, B5, letter

**PF-7130 Paper feeder**

500 sheets, 60 – 256 g/m<sup>2</sup>, A5R – 305 x 457 mm

**PF-7120 A4 side deck:** 3,000 sheets, 60 – 256 g/m<sup>2</sup>, A4, B5

**DF-7110 Document finisher**

Main tray: max. 4,000 sheets A4 (3,000 sheets with BF-730

attachment); max. 60 – 300 g/m<sup>2</sup>; max. B5R – 305 x 457 mm

Sub-tray: 200 sheets A4; 60 – 300 g/m<sup>2</sup>; A6R – 305 x 457 mm

Sub-tray (top): 100 sheets; 60 – 300 g/m<sup>2</sup>; A6R – A4

Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions,

B5 – 305 x 457 mm

**PH-7C Punch unit for DF-7110**

2-hole/4-hole/60 – 300 g/m<sup>2</sup>, A5R – A3

**MT-730(B) Mailbox sorter for DF-7110**

7 bins x 100 sheets A4, 50 sheets A3/B4, 60 – 163 g/m<sup>2</sup>

**BF-730 Booklet and tri-folding unit for DF-7110**

Half folding: 60 – 256 g/m<sup>2</sup>, A3, B4, A4R

Booklet: max. 16 sheets (64 pages, 60 – 90 g/m<sup>2</sup>)

Non-staple folding: max. 5 sheets (60 – 90 g/m<sup>2</sup>)

Tri-folding: 60 – 105 g/m<sup>2</sup>, A4R

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

(91 – 105 g/m<sup>2</sup>)

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

**Banner Guide (A):** Banner paper feeding guide, up to 10 sheets

**Security**

**Data Security Kit (E):** In line with ISO 15408 (Common

Criteria) with security level EAL3

**USB IC Card Reader:** Card Authentication Kit (B)

**Keyboardholder 10**

**Numeric keypad:** NK-7100

**UG-33 AC:** ThinPrint support

**UG-34 AC:** Emulation (IBM Proprinter/EPSON LQ-850)

**Optional interface**

**IB-35:** Direct Wi-Fi Interface

**IB-50:** Gigabit-Ethernet board

10BaseT/100BaseTX/1000BaseT

**IB-51:** Wireless Lan Interface



**PRIME Document Solutions**  
Ph: 1300 669 668  
111 City Rd, Beenleigh 4207, QLD  
www.primeds.com.au

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

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