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TASKalfa 4052ci

COLOUR MULTIFUNCTIONAL
FOR A3 FORMAT



**FIRST-CLASS
COLOUR
FLEXIBILITY.**



The new TASKalfa 4052ci offers high-quality, vibrant colour results and a flexibility that's second to none. Whether printing, copying, scanning or faxing (optional), this device delivers reliable document management thanks to advanced KYOCERA technology and an impressive range of paper-handling options too. Plus you can easily tailor the TASKalfa 4052ci to fit your precise needs thanks to our HyPAS solution platform or additional Fiery controller.

- > Up to 40 pages per minute A4 in colour
- > Outstanding image quality due to advanced colour technology
- > Standard print resolution of 1,200 x 1,200 dpi, 2 bit depth (equivalent of 4,800 x 1,200 dpi)
- > Advanced paper handling from A6 up to SRA3 and beyond for up to 7,150 sheets
- > Productive finishing options including a space-saving inner finisher
- > Up to 4 GB RAM, 8 GB SSD + 320 GB HDD Memory and storage
- > Long-life components provide exceptional efficiency, reliability and less waste
- > Optional Fiery controller for highest productivity and colour quality

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 40/20 ppm A4/A3 in colour and b/w
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 sec. or less in b/w; 5.9 sec. or less in colour
CPU: Freescale T1024 (Dual Core) 1.2 GHz
Memory: 4 GB RAM, 8 GB SSD + 320 GB HDD
Standard interface: 4x USB 2.0 (Hi-Speed), 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. 92 kg
Power source: AC 220 V ~ 240 V, 50/60 Hz
Power consumption:
 Printing: 730 W (in colour), 730 W (in b/w)
 Ready mode: 60 W
 Sleep mode: 1 W or less
Noise (sound pressure level ISO 7779/ISO 9296):
 Printing: 67 dB(A) LpA
 Ready mode: 35 dB(A) LpA
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 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 (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 10.5 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, 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: 1–999

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

Scan speed: (A4, 300 dpi 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 compressive, encrypted, PDF/A), searchable PDF (option), JPEG, TIFF, XPS and 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 transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system 12

CONSUMABLES

Average continuous toner yield in accordance with 5% coverage A4.

TK-8529K Toner-Kit: Toner black for 30,000 pages

TK-8529C, TK-8529M, TK-8529Y Toner-Kits: Toner cyan, magenta, yellow for 20,000 pages

WT-8500 Waste Toner Bottle: 40,000 sheets (in accordance with 5% coverage b/w: colour = 7: 3)

Staple cartridge:

SH-10 for DF-7100, BF-730

SH-12 DF-7110, DF-7120

OPTIONS

Internet Fax Kit 12

Scan Extension Kit (A):

Scan to searchable PDF solution (embedded OCR)

Printing System 15: Fiery Controller

Printing System Interface Kit 10: Interface board for Fiery

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-1000 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

