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**TASKalfa 4053ci**

COLOUR MULTIFUNCTIONAL  
FOR A4/A3 (SRA3) FORMAT

# SOLVE DOCUMENT NEEDS SECURELY



With advanced security measures and a key focus on usability, the new TASKalfa 4053ci is the ideal solution for office document requirements. Vibrant colour ensures high quality printing whilst also offering a flexible approach to paper-handling and finishing, meaning that the multifunctional product is the complete solution to provide an efficient way to print, copy, scan and much more. Relying on an award-winning engine, quality and consistency is assured. A touch-screen panel provides enhanced usability which enables users more flexibility with their documents. These features come together to provide a well rounded multifunctional product perfect for the needs of businesses of all sizes in a variety of industries.

- > Up to 40/20 pages A4/A3 per minute in colour
- > Outstanding image quality due to advanced colour technology
- > User friendly and intuitive 10.1 inch operation panel
- > Advanced paper handling from A6 up to SRA3 for up to 7,150 sheets
- > Great range of high speed colour scanners and productive finishing options
- > High-level build in security features including data encryption, Trusted Platform Module, Secure Boot and Run Time Integrity Check
- > Long-life components provide exceptional efficiency, reliability and less waste
- > Optional Fiery controller for highest productivity and colour quality

## GENERAL

**Technology:** KYOCERA TASKalfa Laser Colour, HyPAS solution platform  
**Touch panel size:** 256.5 mm (10.1 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted  
**Engine speed (pages per minute):** Duplex print speed: 40 ppm A4; Duplex copy speed: 40 ppm, A4  
**Resolution:** 4800dpi equivalent x 1200dpi (print), 600 x 600 dpi (scan/copy)  
**Warm-up time from power on:** Approx. 17 seconds or less  
**Time to first print:** 5.1 / 6.5 seconds or less in b/w / colour  
**Time to first copy:**  
 5.1/ 7.4 seconds or less in b/w / colour (DP);  
 4.5/ 5.9 seconds or less in b/w / colour (Platen)  
**CPU:** QorIQ T1024 (Dual Core) 1.2GHz  
**Memory (standard max.):** 4GB RAM + 8GB SSD + 320GB HDD  
**Standard interface:** Standard interface: USB 3.0 (Super-Speed USB), 4 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPsec, 802.3az support), optional Wi-Fi (IEEE 802.11b/g/n), 2 eKUIO slots, for optional internal print server or for optional fax system, slot for optional Wireless LAN, Slot for optional SD Card, NFC tag  
**Dimensions (W x D x H):** Main unit: 602 x 665 x 790 mm  
**Weight:** Main unit: Approx. 95 kg  
**Power source:** AC 220 V ~ 240 V, 50/60 Hz  
**Power consumption:**  
 Printing: 624 W  
 Copying: 624 W  
 Low power mode: 50 W  
 Ready mode: 60 W  
 Sleep mode: 0.7 W  
**Noise (sound pressure level ISO 7779 measurement distance of 1 meter):**  
 Copying/Printing: 51.7 dB(A) in colour  
 Stand-by: 35 dB(A) LpA  
**Safety standards:** GS, TÜV, CE.  
 This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

## 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:**  
 Multipurpose tray: 150 sheets, 52 – 300 g/m<sup>2</sup> (Banner 136 – 163 g/m<sup>2</sup>), A6R – SRA3 (320 x 450 mm), Custom (98 x 148 to 297 x 457.2 mm), Banner max. 304.8 x 1,220 mm; Standard universal paper cassette: 2 x 500 sheets, 52 – 300 g/m<sup>2</sup>, upper cassette A6R up to A4R, lower cassette A6R up to SRA3, Max. input capacity with options: 7,150 sheets A4  
**Duplex unit:** Duplex as standard supports A6R – SRA3, 64 – 256 g/m<sup>2</sup>  
**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 10.9 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 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 / Ledger  
**Continuous copying:** 1 – 9999  
**Zoom range:** 25 – 400% in 1% steps  
**Preset magnification ratios:** 5R/5E  
**Image adjustments:** Text + photo, text, photo, Diagram/map  
**Features:** Scan-once-copy-many, electronic sort, 2in1,  
 4in1, image repeat, page numbering, cover mode, booklet copy, interrupt copy, form overlay, margin shift, auto cassette change, skip blank page, ID copy

## SCAN FUNCTIONS

**Functionality:** Scan to e-mail, Scan to FTP, Scan to SMB, Scan to USB Host, Scan to box, Network TWAIN, WIA/WSD scan  
**Scan speed:** 220 images per minute (300 dpi, A4 duplex, with DP-7130) in b/w and colour  
**Scan resolution:** 600dpi x 600dpi, 400dpi x 400dpi, 200dpi x 400dpi, 300dpi x 300dpi, 200dpi x 200dpi, 200dpi x 100dpi; 256 greyscale per colour  
**Max. scan size:** A3, Ledger  
**Original recognition:** TText, photo, text + photo, Light Text / Fine Line, optimised for OCR  
**File types:** TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u, Searchable PDF(option), MS Office file(option)

## FAX FUNCTIONS (OPTIONAL)

**Compatibility:** ITU-T Super G3  
**Modem speed:** Max. 33.6 kbps  
**Scanning speed:** 2.0 seconds or less  
**Transmission speed:** Max. 3 seconds (JBIG)  
**Maximum original size:** A3, Banner up to 1,600 mm  
**Compression method:** JBIG, MMR, MR, MH  
**Features:** Network faxing, rotate transmission, rotate reception, encrypted transmission and reception, duplex fax reception, memory reception, mailbox, remote diagnostics, polling transmission and reception, broadcast, Optional Internet-fax, dual fax with second fax system 12

## CONSUMABLES

Average continuous toner yield in accordance with 5% coverage A4.  
**TK-8525K Toner-Kit:** Toner black for 30,000 pages  
**TK-8525C, TK-8525M, TK-8525Y 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** 5000 x 3 staples, for DF-7100, DF-7120, BF-730 and BF-9100  
**SH-12** 5000 x 3 staples, for DF-7110  
**SH-14** 5000 x 5 staples, for DF-7130

## OPTIONS

**Fax System 12**  
**Internet Fax Kit (A)**  
**Scan Extension Kit (A):**  
 Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office(docx,xlsx,pptx)  
**Printing System 15:** Fiery Controller  
**Printing System Interface Kit 15:** Interface board for Fiery Controller  
**Paper handling**  
**DP-7100 Document processor:** (Reversing), 140 sheets, 35 – 160 g/m<sup>2</sup> (simplex), 50–120 g/m<sup>2</sup> (duplex), A6R – A3, Banner up to 1,900 mm

**DP-7100 Document processor:** (one-path duplex scanning) 270 sheets at 50 – 80 g/m<sup>2</sup>; 35 – 220 g/m<sup>2</sup> (simplex), 50 – 220 g/m<sup>2</sup> (duplex), A6R – A3, Banner up to 1,900 mm  
**DP-7130 Document processor:** (one-path duplex scanning with ultrasonic sensor), 270 sheets at 50 – 80 g/m<sup>2</sup>, 35–220 g/m<sup>2</sup> (simplex), 50–220 g/m<sup>2</sup> (duplex), A6R–A3, Banner up to 1,900 mm  
**DT-730(B) Document tray**  
**PF-7100 Paper feeder:** 2x 500 sheets, 52 – 300 g/m<sup>2</sup>, A6R – SRA3  
**PF-7110 Paper feeder:** 2x 1,500 sheets, 52 – 300 g/m<sup>2</sup>, A4, B5, letter  
**PF-7120 A4 side Deck:** 3,000 sheets, 60 – 300 g/m<sup>2</sup>, A4, B5  
**DF-7100 Inner finisher:** 500 sheets A4, 52–300 g/m<sup>2</sup>, A6R–SRA3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions  
**DF-7110<sup>+</sup> Document finisher + AK-7110:**  
 Main tray: 4,000 sheets A4; Sub tray: 200 sheets A4; 52 – 300 g/m<sup>2</sup>; max. A6R – SRA3  
 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions  
**DF-7120<sup>+</sup> Document finisher + AK-7110:**  
 1,000 sheets A4, 52–300 g/m<sup>2</sup>, A6R – SRA3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions  
**DF-7130<sup>+</sup> Document finisher + AK-7110:**  
 Main tray: 4,000 sheets A4; Sub tray: 200 sheets A4, 52–300 g/m<sup>2</sup>, A6R–SRA3; Stapling up to 100 sheets A4 or 50 sheets A3 at 3 positions  
**AK-7110 Attachment kit for DF-7110, DF-7120 and DF-7130**  
 100 sheets, 52–300 g/m<sup>2</sup>, A6R–SRA3, \*Bridge unit AK-7110 is required when using a finisher  
**PH-7C/PH-7D Punch unit for DF-7110/DF-7120/DF-7130:**  
 2-hole/4-hole/Swedish type, 60 – 256 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: 52–256 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: Max. 5 sheets (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>)  
**BF-9100 Booklet and tri-folding unit for DF-7130:**  
 Half-folding: 52–256 g/m<sup>2</sup>, A3, B4, A4R  
 Booklet : Max 20 sheets (80 pages, 60-90g/m<sup>2</sup>) or Max 13 sheets (52 pages 91-105g/m<sup>2</sup>)  
 Non-staple : Max 5 sheets(60-90g/m<sup>2</sup>) or Max 3 sheets(91-105g/m<sup>2</sup>)  
 Tri-folding : Max 5 sheets(60-90g/m<sup>2</sup>) or Max 3 sheets(91-105g/m<sup>2</sup>)  
**JS-7100 Job separator:**  
 100-sheet internal job separator, 52 – 300 g/m<sup>2</sup>, A5R – SRA3  
**PH-7120:** Inner punch unit for DF-7100 inner finisher  
**PH-7130:** Inner punch unit for DF-7100 inner finisher, Swedish type  
**Banner Guide 10:** Banner paper feeding guide, 10 sheets  
**Keyboardholder 10**  
**NK-7120 Numeric keypad**  
**USB IC Card Reader + Card Authentication Kit (B):**  
 Support for various authentication keys available. The card holder is standard  
**UG-33 AC:** ThinPrint support  
**UG-34 AC:** 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 (802.11b/g/n)  
**Platen cover (E)**  
**CB-7100W:** Wooden cabinet  
**CB-7110M:** Metal cabinet

