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**TASKalfa 6053ci**

COLOUR MULTIFUNCTIONAL  
FOR A4/A3 (SRA3) FORMAT

# HIGH-LEVEL SECURITY AS PRIORITY



Possessing all of the latest developments in technology to provide maximum security for your data, the new TASKalfa 6053ci ensures that information is kept under virtual lock and key. The deployment of innovative security features ensure that information which passes through this multifunctional product is not put at risk. Beyond protecting information, the device also offers high quality printing with vibrant colour, which can be finished with a range of flexible options, ideal for a variety of document types, lengths and formats. An award-winning engine also offers unbeatable reliability and consistency to make the product truly unique in providing a solution to the needs of a business in any industry and of any size.

- > Up to 60/55 pages per minute A4 in b/w and 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 providing exceptional efficiency and reliability, and less waste
- > Optional Fiery Controller for highest productivity and colour quality



In today's landscape, securing your printing environment is a competitive advantage for your organisation. The new TASKalfa 6053ci runs sophisticated security features to protect your business data from costly data breaches.

## 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):** Up to 55/27 ppm A4/A3 in colour, up to 60/30 ppm A4/A3 in b/w; Duplex print speed: 60 ppm A4; Duplex copy speed: 60 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 firstprint:** 3.8 / 5.1 seconds or less in b/w / colour  
**Time to firstcopy:** 4.1/ 6.2 seconds or less in b/w / colour (DP); 3.4/ 4.4 seconds or less in b/w / colour (Platen)  
**CPU:** QorlQ T1024 (Dual Core) 1.2GHz  
**Memory (standard max.):** 4 GB RAM + 8 GB SSD + 320 GB 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 eUIO 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: 851 W  
Copying: 851 W  
Ready mode: 60 W  
Low power mode: 50 W  
Sleep mode: 0.7 W  
**Noise (sound pressure level ISO 7779 measurement distance of 1 meter):**  
Copying/Printing: 54.6 dB (A) in colour  
Stand-by: 35 dB (A)  
**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 (KPDL 3), 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,  
**Exposure mode:** Auto, manual: 16 steps  
**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 greyscales per colour  
**Max. scan size:** A3, Ledger  
**Original recognition:** Text, 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  
**Transmission speed:** Max. 3 seconds (JBIG)  
**Scanning speed:** 2.0 seconds or less  
**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-8515K Toner-Kit:** Toner black for 30,000 pages A4  
**TK-8515C, TK-8515M, TK-8515Y 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  
**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-7110 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  
**DF-7110\* 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 65 sheets A4 or 30 sheets A3 at 3 positions  
**DF-7120\* 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 position  
**DF-7130\* Document finisher+AK-7110:** Main tray: 4,000 sheets A4; Sub tray: 200 sheets 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 – SRA  
**3PH-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



KYOCERA Document Solutions Europe B.V. – Bloemlaan 4 –  
2132NP Hoofddorp – The Netherlands  
Tel +31 (0)20 6540 000 – Fax +31(0)20 653 1256  
www.kyoceradocumentsolutions.eu – info@deu.kyocera.com

KYOCERA Document Solutions Inc. – 2-28, 1-Chome – Tamatsukuri  
Chuo-Ku – Osaka 540-8585 – Japan – www.kyoceradocumentsolutions.com

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