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TASKalfa 6052ci

COLOUR MULTIFUNCTIONAL FOR A3 FORMAT

# COLOUR HERO WITH HIGH-SPEED PRODUCTIVITY.



The combination of outstanding colour quality at high speeds and high-capacity document processing makes the new TASKalfa 6052ci a very impressive multifunctional colour device. Supported by advanced technology, productivity is further enhanced with flexible paper-handling options and fast, economical and reliable printing. And when it comes to optimising workflows, this colour multifunctional, with its range of digital functions and optional Fiery controller, puts the power firmly in your hands.

- > Up to 60/55 pages per minute A4 in b/w and 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
- > Various paper feeders and productive finishing options
- > Up to 4 GB RAM, 8 GB SSD + 320 GB HDD memory and storage
- > Long-life components providing exceptional efficiency and reliability, and less waste
- > Optional Fiery Controller for highest productivity and colour quality



TASKalfa \*\*\* The TASKalfa 6052ci not only provides stunning image results at impressive speeds - it won't let you down either. This is thanks to extremely durable components that provide efficient and reliable operation and meet the requirements of the most demanding of offices. The TASKalfa 6052ci offers superior colour productivity and maximum flexibility with minimum impact on the environment.

#### 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 55/27 ppm A4/A3 in colour, up to 60/30 A4/A3 in 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. 3.4 sec. or less in b/w; 4.4 sec. or less in colour

CPU: Freescale QorlQ T1024 (Dual Core) 1.2 GHz Memory (standard max.): 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

Printing: 960 W (in colour), 960 W (in b/w)

Ready mode: 60 W
Sleep mode: 1W or less
Noise (sound pressure level ISO 7779/ISO 9296):
Printing: 69 dB(A) LpA
Ready mode: 35 dB(A) LpA
Safety standards: GS, TÜV, CE.
This unit is manufactured according to ISO 000161

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard. RoHs compatibility

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:

T50-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,  $52-300 \text{ g/m}^2$ ,  $105 \times 148-320 \times 450 \text{ mm}$ 

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

Operating systems: All current Windows operating systems, Mac OS X Version 10.5 or higher, UNIX LINUX. systems, Mac O3 A Version 10.3 of migret, onto, citoos, 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 onedimensional 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 e-mail. 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

File types: PDF (high compressive, encrypted, PDF/A), searchable PDF (option), 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: 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%

TK-8519K Toner-Kit: Toner black for 30,000 pages TK-8519A, TK-8519M, TK-8519Y Toner-Kits: Toner cyan, magenta, yellow for 20,000 pages
WT-8500 Waste Toner Bottle: 40,000 sheets (in accord-

ance with 5% coverage b/w:colour = 7:3)

**Staple cartridge: SH-10** for DF-7100, BF-730 **SH-12** for DF-7100, DF-7120

# **OPTIONS**

Fax System 12 Internet Fax Kit (A) 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: (ome-path duplex scanning) 270 sheets, 35 – 220 g/m² (simplex), 50 – 220 g/m² (duplex), ASR – 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,

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.  $52-300 \text{ g/m}^2$ ; max.  $85R-100 \text{ g/m}^2$ 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 – 1 BF-730 Booklet and tri-folding unit for DF-7110

BF-/30 Booklet and tri-lotting unit for JDF-/IIV 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

105 g/m<sup>2</sup>)

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 Keybordholder 10

Security Data security kit (E): In line with ISO 15408
(common criteria) with security level EAL3
NK-7100 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

















KYOCERA Document Solutions Australia www.kyoceradocumentsolutions.com.au

KYOCERA Document Solutions New Zealand\*

www.kyoceradocumentsolutions.co.nz

Ph: 0800 459 623

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