

# Digital transformation made secure and simple

The TASKalfa 4054ci is the ideal solution for complex office information management. Featuring enhanced security options, high quality printing, flexible paper-handling, and finishing options, this device is your ideal work partner.



# **Specifications**

### **GENERAL**

KYOCERA TASKalfa Laser Colour Multifunctional, HyPAS™ solution platform

Operation panel: 256.5 mm (10.1 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted **Engine speed:** Up to 40/20 pages A4/A3 per minute, Duplex print/copy speed: 40 pages A4 per minute

Resolution: 4800dpi equivalent x 1200dpi (print) 600 dpi × 600dpi (scan/copy)

Warm-up time: 17 seconds or less
Time to first print: 5.1/6.5 seconds or less in Mono/Colour Time to first copy: 5.1/7.4 seconds or less in Mono/Colour (DP), approx. 4.5/5.9 or less in Mono/Colour (Platen)

CPU: ARM A53 (Quad Core) 1.6GHz Memory: Standard 4GB +64GB SSD, Optional 320GB or 1TB HDD Standard interfaces: 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 802.11a/b/g/n/ac), 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 × D × H): 602 mm × 665 mm × 790 mm

Weight: Approx. 95kg

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

Power consumption: Print Mode: 660 W; Copy Mode: 660 W; Ready Mode: 45W; Lower Mode: 40W Sleep Mode: 0.5W Noise (surface sound pressure level: ISO 7779 measurement

distance of 1 meter)
Copying/Printing Mode in Colour: 70 dB(A) L<sub>PA</sub>

Stand-by: 35dB(A)

Safety standards: TÜV/GS, 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: Multi-purpose tray: 150 sheets, 52 - 300g/m², (Banner 136–163 g/m $^2$ ) A6R - SRA3 (320 x 450 mm), Banner max. 304.8 x 1,220 mm, Standard universal paper cassette: 2 x 500 sheet 52 - 300g/m², Upper cassette A6R up to A4R, lower cassette A6R up to SRA3, Max. input capacity with options: 7,150

Duplex: Standard supports 60-256 g/m², SRA3 to A6R Output capacity: Standard 500 sheets face down, max. 5,000

# 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, Chrome OS, 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). 4 fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode

Print features: Encrypted PDF 2.0 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, Super Resolution

Mobile printing support: AirPrint, Mopria, NFC, Direct Wi-Fi (optional), MyPanel and KYOCERA Mobile Print app for iOS and Android, Microsoft Cloud printing

### COPY FUNCTIONS

Max. original size: A3/Ledger Continuous copying: 1 – 9,999 Zoom range: 25 – 400 % in 1 % steps

Preset magnification ratios: 5 Reductions/5 Enlargements Exposure mode: Manual: 17 steps

Image adjustments: Text + Photo, Photo, Text, 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, Handwriting erase and highlight

### SCAN FUNCTIONS

Functionality: Scan-to-email, Scan-to-FTP, Scan-to-SMB 3.0, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan (WIA Driver Network), DFS Scan, DSM Scan

Scan speed: 274 ipm (300 dpi, A4, duplex, with DP-7160/7170) Scan resolution: 600, 400, 300, 200 dpi, 256 greyscales per colour (1,200 dpi via TWAIN and WIA driver only)

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 time: Less than 3 seconds (JBIG)

Scanning speed: 2.0 seconds or less
Maximum original size: A3/Ledger, Banner: 1,600mm

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

TK-8549K Toner Kit: Microfine toner black for 30,000 pages A4 TK-8549C, TK-8549M, TK-8549Y Toner Kits: Microfine toner cyan,

magenta, yellow for 20,000 pages A4 Staples: SH-10:  $5,000 \times 3$  staples for BF-730, DF-7100, DF-7120, BF-9100, SH-12; 5.000 x 3 staples for DF-7140, SH-14; 5.000 x 5 staples for DF-7150

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

# OPTIONS

Fax System 12

Internet Fax Kit (A) AC

Scan Extension Kit (A) AC: Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office (docx, xlsx, pptx) Printing System 17: Fiery Controller

Printing System Interface Kit 15B: Interface board for Fiery DP-7150: Document Processor (Reversing), 140 sheets, 35–160 g/m² (simplex), 50–120 g/m² (duplex), A6R–A3, Banner up to 1.900 mm

DP-7160: Document Processor (one-path duplex scanning), 320 sheets at 50 - 80 g/m², 35–220 g/m² (simplex), 50–220 g/m² (duplex), A6R–A3, Banner up to 1,900 mm

**DP-7170: Document Processor** (one-path duplex scanning with ultrasonic sensor), 320 sheets at 50 - 80 g/m<sup>2</sup>, 35–220 g/m<sup>2</sup> (simplex),  $50-220~{\rm g/m^2}$  (duplex), A6R-A3, Banner up to 1,900mm DT-730(B): Document tray

**PF-7120:** Side Deck: 3,000 sheets, A4, 60–300 g/m<sup>2</sup> **PF-7140 Paper feeder:** 2 x 500 sheets, 52–300 g/m², A6R–SRA3 PF-7150 Paper feeder: 2 x 1,500 sheets, A4, 52-300 g/m<sup>2</sup>, A4, B5,

**DF-7100:** Inner finisher 500 sheets A4, 52–300 g/m², A6R–SRA3 Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions DF-7120\* Document finisher + AK-7110: 1,000 sheets A4, 52-300 g/m², A6R—SRA3, Stapling up to 50 sheets A4 or 30 sheets A3

DF-7140\* Document finisher + AK-7110: Main tray: 4,000 sheets A4,Sub tray: 200 sheets A4,  $52-300 \text{ g/m}^2$ , A6R-SRA3, Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions

DF-7150: + AK-7110 Main tray: 4.000 sheets A4.Sub tray: 200 sheets A4, 52-300 g/m², A6R-SRA3, Stapling up to 100 sheets A4 or 50 sheets A3 at 3 positions

**AK-7110:** Attachment kit for DF-7120, DF-7140 and DF-7150

100 sheets, 52–300 g/m², A6R–SRA3 \* Bridge unit AK-7110 is required when using a finisher

PH-7C: Punch unit for DF-7120, DF-7140 and DF-7150

2-hole/4-hole, 52—300 g/m², A5R—A3 MT-730(B): Mailbox sorter for DF-7140

7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 g/m²

**BF-730:** Booklet and tri-folding unit for DF-7140 **BF-9100:** Booklet and tri-folding unit for DF-7150

JS-7100: 100-sheet internal job separator, 52-300 g/m<sup>2</sup>,

**JS-7110:** 250-sheet Inner shift tray,  $52-300~g/m^2$ , A6R-SRA3 **PH-7120:** Inner punch unit for inner finisher DF-7100

Banner Guide 10: Banner paper feeding guide, 10 sheets

HD-15: HDD 320 GB HD-16: HDD 1 TB NK-7120: Numeric keypad

Kevboard Holder 10

UG-33 AC: ThinPrint support USB IC Card Reader + Card Authentication Kit (B) AC

IB-37: Wireless Network Interface (USB: 5GHz/2.4GHz)
IB-50: GB-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT

IB-51: Wireless LAN Interface (802.11b/g/n)

Platen cover Type (E) 1290/30: Low cabinet

The TASKalfa 4054ci incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 4054ci provides effective productivity and maximum flexibility, whilst ensuring minimum impact on the environment.









digital document solutions

Phone: 08 9328 4600

Email: dds@multifaxdds.com.au Web: www.multifaxdds.com.au

