



Your Intuitive, Reliable and All-Round office partner

Designed to operate in dynamic work environments and ensure consistent productivity. The TASKalfa 2554ci is one of the most reliable products in the field featuring cutting edge security and intelligent features that will help your business focus on what matters. The 10.1" touchscreen with our newly designed simple and intuitive user interface will make operating this as easy as possible.



TASKalfa 2554ci



A3 Color Multi-functional

25/25 ppm for A4 (Color/Mono)

4,800 x 1,200 dpi resolution

Specifications

GENERAL

KYOCERA TASKalfa Laser Color Multi-functional, HyPAS™ solution platform

Operation panel: 256.5 mm (10.1 inch) full-color touch panel display, speaker for job notification, 15° - 90° swivel mounted

Engine speed: Up to 25/12 pages A4/A3 per minute, Duplex print/copy speed: 24 pages A4 per minute

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

Warm-up time: 18 seconds or less

Time to first print: 7/9.2 seconds or less in Mono/Color

Time to first copy: 7.4/9.8 seconds or less in Mono/Color (DP), approx. 6.4/8.5 or less in Mono/Color (Platen)

CPU: ARM A53 (Quad Core) 1.6GHz

Memory: Standard 4GB, 32GB SSD, Optional 320GB or 1TB

Monthly Duty Cycle: 100,000 pages (maximum)

Integrated Accounting: 1,000 codes

Standard interfaces: USB 3.0 (Super-Speed USB), 4 × 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 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 × D × H): 602 mm × 665 mm × 790 mm

Weight: Approx. 90 kg

Power source: AC 220–240 V, 50/60 Hz

Power consumption: Print Mode: 450 W; Copy Mode: 450 W; Ready Mode: 40 W; Sleep Mode: 0.5 W

Noise (surface sound pressure level): ISO 7779 measurement distance of 1 meter)

Copying/Printing Mode: 48.0 dB(A) LpA in color

Stand-by: 31.4 dB(A) LpA

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, 52–300 g/m², (Banner 136–163g/m²), A6R – SRA3 (320 x 450 mm), Letter, Legal, Ledger, 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, Letter, Legal, **Lower cassette:** A6R up to SRA3, Letter, Legal, Ledger, **Max. input capacity with options:** 7,150 sheets A4/Letter

Duplex: Standard supports 60–256 g/m², A6R to SRA3, Letter, Legal, Ledger

Output capacity: Standard 500 sheets face down, max. 5,000 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 and Linux.

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 (PDF417)

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, Zin1, 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)

Scan speed: 200 ipm (300 dpi, A4, duplex, with DP-7160/7170)

Scan resolution: 600, 400, 300, 200 dpi, 256 gray-scales per color

Max. scan size: A3, Ledger

Original recognition: Text, photo, text + photo, Light Text / Fine Line, optimized 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 A4

TK-8360K Toner Kit: Microfine toner black for 25,000 pages A4

TK-8360C, TK-8360M, TK-8360Y Toner Kits: Microfine toner cyan, magenta, yellow for 12,000 pages A4

MK-8335 (A/B): 200,000 pages (maintenance kit)

MK-8345 (D/E): 600,000 pages (maintenance kit)

Staples: SH-10, 5000 x 3 staples, for BF-730, DF-7100, DF-7120

SH-12, 5000 x 3 staples, for DF-7140

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

DP-7140: (Reversing), 50 sheets, 45–160 g/m² (simplex), 50–120 g/m² (duplex), A5R – A3, Banner up to 1,900 mm

DP-7150: (Reversing), 140 sheets, 35–160 g/m² (simplex), 50–120 g/m² (duplex), A6R–A3, Banner up to 1,900 mm

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

PF-7120: Side Deck: 3,000 sheets, A4, 60–300 g/m²

PF-7140: 2 x 500 sheets, 52–300 g/m², A6R–SRA3

PF-7150: 2 x 1,500 sheets, A4, 52–300 g/m², A4, B5, Letter

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: 1,000 sheets A4, 52–300 g/m², A6R–SRA3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions

DF-7140: Main tray: 4,000 sheets A4, Sub tray: 200 sheets A4, 52–300 g/m², A6R–SRA3, Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions

AK-7110 attachment kit for DF-7120 and DF-7140: 100 sheets, 52–300 g/m², A6R–SRA3, Bridge unit AK-7110 is required when using a finisher

PH-7C/PH-7D: Punch unit for DF-7120 and DF-7140

2-hole/4-hole/Swedish type, 45–300 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, Half-folding: 52–256 g/m², A3, B4, A4R, Booklet: Max. 20 sheets (80 pages, 60–90 g/m²), Non-staple folding: Max. 5 sheets (60–90 g/m²)

Tri-folding: Tri folding : Max 5 sheets (60–120 g/m², A4R), Multi tri-folding: 5 sheets (60–90 g/m²), 3 sheets, (91–120 g/m²)

JS-7100: 250-sheet internal job separator, 52–300 g/m², A6R – SRA3

JS-7110: 250-sheet Inner shift tray, 52–300 g/m², A6R – SRA3

PH-7120: Inner punch unit for inner finisher DF-7100

PH-7130: Inner punch unit for inner finisher DF-7100, Swedish type

HD-15: HDD 320 GB

HD-16: HDD 1 TB

NK-7120: NK-7120 Numeric keypad

UG-33 AC: ThinPrint support

UG-34 AC: Emulation (IBM Proprinter/EPSON LQ-850/LinePrinter)

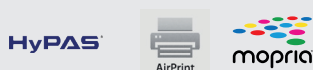
USB IC Card Reader + Card Authentication Kit (B) AC

IB-37: Wireless Network Interface (USB : 5GHz/2.4GHz)

IB-50: GB-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT

Platen cover Type (E)

The TASKalfa 2554ci incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 2554ci provides effective productivity and maximum flexibility, whilst ensuring minimum impact on the environment.



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