



> PRINT > COPY > SCAN > FAX

TASKalfa 7551ci

A3 COLOUR MULTIFUNCTIONAL

A COLOUR DEVICE MASTERING THE HEAVIEST WORKLOADS



- > Vibrant, output with up to 75 A4 pages per minute in black and white and colour (70 pages per minute)
- > Intuitive and customisable touch screen control panel
- > 4 GB RAM + 320 GB HDD
- > Standard network and printing as well as colour scanning
- > Optional expandable fax functions: dual fax, network fax and internet fax
- > Excellent image quality thanks to advanced colour technology – Fieri compatible
- > Individual paper handling options including booklet and tri-folding
- > Comprehensive security functions including IC card reader
- > Long-life components provide unprecedented efficiency and reliability

The TASKalfa 7551ci incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 7551ci provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.



INSIGHT

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 **KYOCERA**
Document Solutions



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GENERAL

Technology

KYOCERA Laser Colour, HyPAS™ solution platform

Engine speed (pages per minute)

Up to 70/35 A4/A3 in colour, up to 75/37 A4/A3 in black and white

Resolution: 600 x 600 dpi, Multi-bit technology for print quality of 9,600 dpi equivalent x 600 dpi

Warm-up time from power on

Approx. 60 seconds or less

Time to first page

Approx. 4.8 sec. or less in black and white; 5.9 sec. or less in colour

CPU

Freescale QorIQ P1022 Dual Core 1067 MHz

Memory

4 GB RAM + 320 GB minimum HDD

Standard interfaces

USB 2.0 (Hi-speed) x 4, USB Host 2.0, Fast Ethernet 10BaseT/100BaseTX/1000BaseT, slot for optional print server, slot for optional SD, SDHC card, slot for optional fax system

Dimensions (W x D x H) – main unit

685 x 801 x 1,053 mm (DP, operation panel not included)
1,039 x 801 x 1,347 mm (DP, operation panel included)

Weight: Main unit approx. 190 kg

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

Power consumption

Printing: 1,630 W (in colour), 1,470 W (in black and white)

Ready mode: 300 W

Sleep mode: 1.8 W

Noise (sound pressure level ISO 7779/ISO 9296)

Printing: black and white 54.4 dB(A) LpA / colour 54.0 dB(A) LpA

Stand-by: 37.4 dB(A) LpA

Safety standards: GS, TÜV, CE

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

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

150-sheet multi-purpose tray, 60–300 g/m² (banner 135–165 g/m²), A6R–305 x 457 mm, banner max. 305 x 1,220 mm;
2 x 1,500-sheet high-capacity paper deck, 60–256 g/m², A4, B5;
2 x 500-sheet universal paper cassette, 60–256 g/m², A5R–305 x 457 mm incl. custom paper sizes

Max. input capacity with options: 7,650 sheets A4

Document processor: (one-path duplex scanning) 270 sheets; 35–220 g/m² (simplex), 50–220 g/m² (duplex); A6R–A3

Duplex unit: Duplex as standard supports A5R–305 x 457 mm, 60–256 g/m²

Output capacity: Standard job separator tray 70 sheets, optional copy tray (D): upper 100 sheets, lower 250 sheets
Max. optional output capacity 4,300 sheets

PRINT FUNCTIONS

Controller language: PRESCRIBE IIc

Emulations: PCL6 (PCL5c/PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print

Operating systems: All current Windows operating systems, Mac OS X Version 10.4 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 and job management functionality

COPY FUNCTIONS

Max. original size: A3

Continuous copying: 1–9,999

Zoom range: 25–400% in 1% steps

Preset magnification ratios: 5 reductions/5 enlargements

Digital features: Scan-once-copy-many, electronic sort, 2in1 and 4in1 function, image repeat copy, page numbering, cover mode, booklet copy, interrupt copy, form overlay plus poster mode, margin shift

Exposure mode: Auto, manual: 7 or 13 steps

Image adjustments: Text + photo, text, photo, map

SCAN FUNCTIONS

Functionality: Scan-to-email, Scan-to-FTP, Scan-to-SMB, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan

Scan speed (A4, 300 dpi, Dual Scan) black and white 200 images per minute, colour 200 images per minute

Scan resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi, (256 greyscales)

Max. scan size: A3

Original recognition: Text, photo, text + photo, optimised for OCR

Network protocol: TCP/IP

File types: PDF (high compression, encrypted, PDF/A), Searchable PDF, JPEG, TIFF, XPS

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: 400 x 400 dpi

Max. original size: A3

Compression method: JBIG, MMR, MR, MH

Memory: Standard 12 MB, max. 128 MB

Features: Opt. Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system

CONSUMABLES

Average continuous toner yield in accordance with 5% coverage A4.

TK-8705K Toner-Kit: Toner Black for 70,000 pages

TK-8705C, TK-8705M, TK-8705Y Toner-Kits:

Toner cyan, magenta, yellow for 30,000 pages

WT-861 Waste Toner Bottle: 150,000 sheets (in accordance with 5% coverage. Colour: black and white = 6:4)

Staple cartridge: SH-10 for BF-730, SH-12 for DF-790

OPTIONS

Fax System (W)B

Internet Fax Kit (A)

Printing System (14): Fiery Controller

Printing System Interface Kit (B): Interface board for Fiery

Paper handling

PF-730(B) Paper feeder

2 x 500 sheets, 60–256 g/m², A5R–305 x 457 mm, folio

PF-740(B) Paper feeder

3,000 sheets, 60–256 g/m², A4, B5, letter

PF-770 A4 side deck: 3,000 sheets, 60–300 g/m², A4, B5

PF-780(B) Multimedia tray and paper path unit

500 sheets, 60–256 g/m², A5R–305 x 457 mm

DF-790(C) Document finisher

Main tray: max. 4,000 sheets A4 (3,000 sheets with BF-730 attachment); max. 60–300 g/m²; max. B5R–305 x 457 mm

Sub-tray: 200 sheets A4; 60–300 g/m²; A6R–305 x 457 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, B5–305 x 457 mm

PH-7C/PH-7D Punch unit for DF-790(C)

2-hole/4-hole/Swedish type, 60–300 g/m², A5R–A3

MT-730(B) Mailbox sorter for DF-790(C)

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

BF-730 Booklet and tri-folding unit for DF-790(C)

Half folding: 60–256 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 (91–105 g/m²)

Copy tray (D): upper tray 100 sheets, lower tray 250 sheets

Banner Guide (A)

Banner paper feeding guide, up to 10 sheets

Fax memory

MM-16-128: Image memory (128 MB)

Security

Data Security Kit (E)

In line with ISO 15408 (Common Criteria) with security level EAL3

Printed Document Guard Kit (B)

USB IC Card Reader: Card Authentication Kit (B), Card Reader Holder (E)

UG-33 AC: ThinPrint support

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

Optional interface

IB-50: Gigabit-Ethernet board 10BaseT/100BaseTX/1000BaseT

IB-51: Wireless Lan Interface



HyPAS™

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