TASKalfa

> **PRINT** > **COPY** > **SCAN** > FAX

TASKalfa 2551ci

A3 COLOUR MULTIFUNCTIONAL

THE A3 COLOUR ALL-ROUNDER FOR DEMANDING WORKGROUPS

> Up to 25 A4 pages per minute in colour and black and white
> Standard 3.5 GB RAM + 160 GB HDD
> Standard network printing and colour scanning
> Intuitive and customisable touch screen control panel
> Optional advanced finishing options to meet the demands of a busy office
> Robust yet scalable business applications – HyPAS™compatible
> Optional scan to searchable PDF solution (OCR)
> Long-life components provide unprecedented efficiency and reliability

The TASKalfa 2551ci incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 2551ci provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

KYOCERA
Document Solutions

TASKalfa

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GENERAL

Technology
KYOCERA Laser Colour, HyPAS™ solution platform

Engine speed (pages per minute)
Up to 25/13 ppm A4/A3 in colour and 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. 30 seconds or less

Time to first page
Approx. 6.2 sec. or less in black and white; 8.1 sec. or less in colour

CPU: Freescale QorIQ P1022 (Dual Core) 800 MHz

Memory (standard max.)
3.5 GB RAM + 160 GB HDD

Standard interface: USB 2.0 (Hi-Speed), 4x USB Host 2.0, Fast Ethernet 10Base-T/100BaseTX/1000BaseT, slot for optional print server, slot for optional SD-card, slot for optional Fax System

Dimensions (W x D x H): Main unit: 594 x 737 x 745 mm

Weight: Main unit approx. 87.5 kg

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

Power consumption
Printing: 590 W in colour; 550 W in black and white
Ready mode: 130 W
Sleep mode: Recover priority 10,5 W or less
Energy saving priority 1,7 W or less

Noise level (sound pressure level ISO 7779/ISO 9296)
Printing monochrome: 46.4 dB(A) LpA /colour 46.7 dB(A) LpA, Ready mode: 33.3 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
100-sheet multi-purpose tray, 60–256 g/m², A6R–A3, 2 x 500-sheet universal paper cassette, 60–256 g/m², A5R–A3; max. input capacity with options: 4,100 sheets A4

Duplex unit: Duplex as standard supports A5R–A3, 60–220 g/m²

Output capacity: 280 sheets (250 sheets, job separator area 30 sheets); max. output capacity with options: 1,000 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: 1–999

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, stamp function, margin shift, poster mode and skip blank page function

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, duplex with DP-772) black and white
100 images per minute, colour 100 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 (Option), 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

Maximum 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-8325K Toner-Kit: Toner black for 18,000 pages

TK-8325C, TK-8325M, TK-8325 Y Toner-Kits
Toner cyan, magenta, yellow for 12,000 pages
Staple cartridge: SH-10 for DF-770 (D)

OPTIONS

Fax System (W) B

Internet Fax Kit (A)

Scan Extension Kit (A)
Scan to searchable PDF solution (embedded OCR)

Paper handling

DP-773 Document processor: (reversing), 50 sheets, 45–160 g/m² (simplex), 50–120 g/m² (duplex), A5R–A3

DP-770(B) Document processor: (reversing), 100 sheets, 45–160 g/m² (simplex), 50–120 g/m² (duplex), A5R–A3

DP-772 Document processor: (one-path duplex scanning) 175 sheets, 35–220 g/m² (simplex), 50–220 g/m² (duplex), A6R–A3

PF- 791 Paper feeder: 2 x 500 sheets, 60–256 g/m², A5R–A3

PF-810 Paper feeder: 2 x 1,500 sheets, 60–256 g/m², A4, B5, letter

Keyboard Holder (B): for optional USB keyboard

DT-730(B) Document tray

DF-770(D)* Document finisher + AK-740
Main tray: 1,000 sheets A4, 60–256 g/m², B5E–A3, 3 positions stapling up to 50 sheets A4 or 30 sheets A3
*Bridge unit AK-740 is required for the use of DF-770 (D)

PH-7C/PH-7D Punch unit for DF-770(D)
2-hole/4-hole/Swedish type, 60–256 g/m², A5R–A3

Fax memory
MM-16-128: Optional fax 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 and Card Reader Holder (E)

UG-33: ThinPrint support

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

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

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

Platen cover (E)
CB-810: Wooden cabinet
CB-811: Metal cabinet

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