

TASKalfa 

> PRINT > COPY > SCAN > FAX

TASKalfa 2551ci

COLOUR MULTIFUNCTIONAL
FOR A3 FORMAT



THE A3 COLOUR
ALL-ROUNDER
FOR **DEMANDING**
WORK GROUPS.



 **KYOCERA**
Document Solutions

POWER UP YOUR TEAM WITH THIS EFFICIENT MULTIFUNCTIONAL.

The TASKalfa 2551ci has been designed to meet the demands of ambitious work groups with high expectations concerning the functionality and quality of their office equipment. Reliable and user-friendly, it provides you with all the capabilities you need to maximise the efficiency of your team's document management. The renowned long-life components incorporated in these devices make them exceptionally reliable and reduce the downtime to an absolute minimum.

This device offers you all the functions you can expect from a sophisticated MFP. It prints up to 25 pages per minute in exceptional colour and monochrome quality. It also copies and scans documents of A6–A3 and can be supplemented with a fax function. All these functions can quickly and easily be accessed via the large touch screen with an intuitive menu structure. Moreover, the various paper handling and finishing options allow you to increase the standard paper capacity of 1,100 sheets to 4,100 sheets. In addition, you can have your documents stapled and punched by the 1,000-sheet finisher.

INTEGRATE YOUR DEVICE INTO YOUR PRESENT WORKFLOW.

HyPAS™, KYOCERA's open software development platform, allows you to integrate your new device into your existing business workflow by customising it with integrated software applications that are designed to meet your individual document imaging needs.

It also works if you use ordinary business applications like Document Management Systems (DMS) or Enterprise Resource Planning (ERP). It is quick and easy to set up, and can be configured directly from the control panel of the device.



PRODUCT SUMMARY

- > UP TO 25 PAGES PER MINUTE IN A4 FORMAT.
- > STANDARD NETWORK PRINTING AND COLOUR SCANNING.
- > TIME TO FIRST COPY 8.1 SECONDS (COLOUR).
- > 3.5 GB RAM + 160 GB HDD MEMORY AND STORAGE.
- > EXPANDABLE FAX FUNCTIONS*: INTERNET FAX, DUAL FAX, NETWORK FAX.
- > SELECTABLE ONE-PATH DUPLEX AND TWO DIFFERENT REVERSING DOCUMENT PROCESSORS.*
- > INDIVIDUAL PAPER HANDLING INCLUDING PRODUCTIVE FINISHING OPTIONS AND VARIOUS PAPER FEEDERS FOR UP TO 4,100 SHEETS.
- > SECURITY ENHANCEMENTS*: SUPPORT FOR ID CARD AUTHENTICATION WITH MULTIPLE CARD TECHNOLOGIES, DATA SECURITY KIT AND DOCUMENT GUARD KIT.
- > LONG-LIFE COMPONENTS PROVIDE EXCEPTIONAL EFFICIENCY, RELIABILITY AND LESS WASTE.

*Optional



NO MORE WORRIES ABOUT DATA SECURITY.

To save your data from potential security risks, we equipped the TASKalfa 2551ci with IPsec and PDF encryption functionality as standard. There are helpful security features that you may add to your MFP to ensure that your most sensitive data is safe. One of them is the Data Security Kit, which effectively deletes and

overwrites all data stored on the hard disk, thereby making it impossible to reconstruct the files. Another convenient way to prevent unauthorised access of the data is the Card Authentication function. With this function, all users have to identify themselves with their card before being allowed to use the device.

TURN YOUR PAPER DOCUMENTS INTO DIGITAL FILES.

The TASKalfa 2551ci renders the digitising process as easy as it can possibly get. You can select whether you want to scan the document to a server, an email address, a folder or a USB device via the control panel. You can choose the file format (PDF, JPEG, TIFF or XPS) and opt for the almost lossless compression of your data. The 175-sheet one-path duplex document pro-

cessor carries out the scanning task at an amazing rate of up to 100 ipm. The optional OCR technology turns scanned documents into text documents. This not only allows you to search the scanned document; you can also edit and share it. Another very convenient feature of this device is that it scans documents down to A6 format.



PRODUCT HIGHLIGHT



You can access all settings for printing, copying and scanning as well as the optional fax function from the new colour touch panel. The large size of the panel and its movability ensure that your employees can easily select the functions they want to use. The panel features:

- > A CUSTOMISABLE HOME MENU SCREEN.
- > A USER-FRIENDLY DESIGN.

PAPER HANDLING SOLUTIONS TO ANSWER ALL YOUR NEEDS.

To make sure your device perfectly corresponds to your needs, you may choose to add convenient handling options. You can augment the paper capacity to 4,100 sheets and add a 1,000-sheet finisher for stapling and, optionally, punching.



1

DOCUMENT PROCESSORS

There are 3 different document processors you can choose for your device:

- > DP-773: 50-sheet automatic reversing document processor.
- > DP-770(B): 100-sheet automatic reversing document processor.
- > DP-772: 175-sheet dual-scan document processor.

2

FINISHER

You can add the optional DF-770(D) 1,000-sheet finisher that staples up to 50 sheets and has an optional punching unit.

3

PAPER FEEDERS

To allow your device to master the high workloads, you can complement it with paper feeders up to a maximal capacity of 4,100 sheets:

- > PF-791: 2 x 500-sheet paper drawer.
- > PF-810: 2 x 1,500-sheet paper drawer.

PREMIUM COLOURS FOR YOUR DOCUMENTS.

TAKE ADVANTAGE OF OUR **ADVANCED COLOUR TECHNOLOGY.**

The advanced colour technology embedded in this TASKalfa device ensures that all your documents have an optimal colour gradation, extra-sharp contrast and smooth shades. The device also comes with up to 6 selectable colour tables for you to

define the colours that match those of your corporate design or those produced by other printers in your business. Once the device has been adjusted to the right colour table, you will get a consistent and accurate result every time.



ECONOMY

- > Our long-life printer drum lasts for at least 200,000 prints.
- > High-capacity toners.
- > Highly reliable thanks to long-life components.



ENVIRONMENT

- > Smart power allocation saves energy.
- > Long-life components save resources.



USABILITY

- > Customisable home screen to meet all users' needs.
- > Improved easy-to-operate printer driver.
- > Up to 4 USB hosts for devices, such as IC Card Readers, USB keyboards and USB devices to scan to or print from.

GENERAL

Technology

KYOCERA Laser Colour, HyPAS™ solution platform

Engine speed (pages per minute)

Up to 25/13 ppm A4/A3 in colour and b/w

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 b/w; 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 b/w

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) b/w 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



HyPAS™

KYOCERA Document Solutions Europe B.V. – Branch Office Germany
Otto-Hahn-Straße 12 – 40670 Meerbusch – Germany
Tel +49 (0) 2159 928-500 – Fax +49 (0) 2159 918-100
www.kyoceradocumentsolutions.eu – info@deu.kyocera.com

KYOCERA Document Solutions Inc. – 2-28, 1-Chome – Tamatsukuri – Chuo-Ku
Osaka 540-8585 – Japan – www.kyoceradocumentsolutions.com

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