

**TASKalfa** 

**TASKalfa 2551ci**

A3 COLOUR MULTIFUNCTIONAL



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



 **KYOCERA**  
Document Solutions

# PREMIUM COLOURS FOR YOUR DOCUMENTS

## ADVANCED COLOUR DOCUMENT SOLUTIONS.

With its fast, reliable and high quality document printing, scanning and distribution capabilities, the KYOCERA TASKalfa 2551ci is a must for your business.

Incorporating many of our latest printing innovations to boost your office workflow and efficiency. Including downloadable \*apps to enhance your office practices and seamless integration with leading third party business applications. A touch swipe front panel that is simple, slick and intuitive to use. As well as modular paper and finishing options to customise your printing system according to your business needs.

\*optional



### ECONOMY

- > 200,000 prints with our long-life printer drum.
- > High-capacity toners as standard.
- > Highly reliable thanks to long-life components.



### ENVIRONMENT

- > Reduce environmental impact through Smart Power Technology - this means that you only use the minimal power required in order to save 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.

# 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 KYOCERA 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 black and white 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 also be configured directly from the control panel of the device.

## HyPAS™



### PRODUCT SUMMARY

- > UP TO 25 PAGES PER MINUTE IN A4.
- > STANDARD NETWORK PRINTING AND COLOUR SCANNING.
- > TIME TO FIRST COPY 8.1 SECONDS (COLOUR).
- > 3.5 GB RAM + 160 GB HDD STORAGE.
- > EXPANDABLE FAX FUNCTIONS\*: INTERNET FAX, DUAL FAX, NETWORK FAX.
- > SELECTABLE ONE-PATH DUPLEX AND TWO DIFFERENT REVERSING DOCUMENT PROCESSORS.\*
- > FLEXIBLE 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 REDUCED 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 streamlines your document workflows with customisable solutions that simply and securely integrate with your MFP. 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. The 175-sheet one-path duplex document processor 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.

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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 ease of use ensure that your employees can easily select the functions they want to use.



### PRODUCT HIGHLIGHT



#### ONE TOUCH ACCESS

Frequently used features are only a click away

#### ACCESSIBILITY DISPLAY

Magnified control panel capabilities for visually impaired

#### HOME KEY

Easily access your customised control panel home page with this hard key

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## 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 expand the paper capacity to 4,100 sheets and add a 1,000-sheet finisher for stapling and, optionally, punching. Customise the device to your specific needs by adding high quality options and accessories. Paper capacity can be expanded to a maximum of 1,000 sheets. You can add OCR scanning, multiple document feeds or add staple and hole punch. The options are endless.



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.



## 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 black and white: 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/m<sup>2</sup>, A6R–A3,

2 x 500-sheet universal paper cassette, 60–256 g/m<sup>2</sup>,

A5R–A3; max. input capacity with options: 4,100 sheets A4

**Duplex unit:** Duplex as standard supports A5R–A3,

60–220 g/m<sup>2</sup>

**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/m<sup>2</sup> (simplex), 50–120 g/m<sup>2</sup> (duplex), A5R–A3

**DP-770(B) Document processor:** (reversing), 100 sheets, 45–160 g/m<sup>2</sup> (simplex), 50–120 g/m<sup>2</sup> (duplex), A5R–A3

**DP-772 Document processor:** (one-path duplex scanning) 175 sheets, 35–220 g/m<sup>2</sup> (simplex), 50–220 g/m<sup>2</sup> (duplex), A6R–A3

**PF-791 Paper feeder:** 2 x 500 sheets, 60–256 g/m<sup>2</sup>, A5R–A3

**PF-810 Paper feeder:** 2 x 1,500 sheets, 60–256 g/m<sup>2</sup>, 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/m<sup>2</sup>, 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/m<sup>2</sup>, 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 (UK) Ltd  
Eldon Court, 75-77 London Road, Reading RG1 5BS  
Tel : 0118 931 1500 – Fax: 0118 931 1108  
www.kyoceradocumentsolutions.co.uk – info@duk.kyocera.com

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