



## The compact all-rounder for A3 colour.

The TASKalfa 2550ci provides high-quality A4/A3 colour output and maximum flexibility for workgroups and small offices, whether printing, copying, scanning or faxing. All the functions you need are packed into a compact, reliable and user-friendly device and easily accessible via a large colour touch panel. So no matter how your workflows are organised, you can be more productive with the TASKalfa 2550ci.

- ▶ Up to 25/25 pages per minute A4 in b/w and colour
- ▶ Advanced colour technology for consistently superb image quality
- ▶ Time to first copy: 9.9 seconds in colour
- ▶ Up to 2 GB RAM + 160 GB HDD memory and storage
- ▶ Standard network colour printing and scanning
- ▶ Expandable fax functions: dual fax, network fax and internet fax
- ▶ Standard 50-sheet reversing document processor and 30-sheets job separator
- ▶ Standard paper capacity of 1,100 sheets expandable up to 2,100 sheets
- ▶ Long-life components provide exceptional efficiency and reliability



The TASKalfa 2550ci incorporates extremely durable components that offers efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 2550ci provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

## General

### Technology

KYOCERA Colour Laser, 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. 45 seconds or less

### Time to first page

Approx. 7.9 sec. or less in b/w; 9.9 sec. or less in colour

### CPU

IBM PowerPC 750CL/600 MHz

### Memory

2 GB RAM + 160 GB HDD

### Standard interfaces

USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10BaseT/100BaseTX/1000BaseT, slot for optional print server, slot for optional CompactFlash® card, slot for optional fax system

### Dimensions (W x D x H)

Main unit: 594 x 699 x 862 mm

### Weight

Main unit + standard DP approx. 95.5 kg

### Power source

AC 20 ~ 240 V, 50/60 Hz

### 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: 2,100 sheets A4

### Duplex Unit

Duplex as standard supports A5–A3, 60–220 g/m<sup>2</sup>

### Reverse Automatic Document Processor

50-sheet, 45–160 g/m<sup>2</sup>, A5R–A3, folio (simplex), 50 - 120gsm (duplex)

### Output capacity

max. 280 sheets (250 sheets, job separator area 30 sheets)

## Print Functions

### Controller language

PRESCRIBE

### Emulations

PCL6 (PCL5c / PCL-XL), KPD3 (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 (KPD3), 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

5R/5E

### 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

### 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, simplex) 48 images per minute in b/w and colour

### 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

### Network protocol

TCP/IP

### File types

PDF (high compressive, encrypted, PDF/A), JPEG, TIFF, XPS

## Fax Functions (optional)

### Compatibility

ITU-T Super G3

## Modem speed

Max. 33.6 kbps

## Transmission speed

Max. 3 seconds (JBIG)

## Scanning density

Normal: 8 dot/mm x 3.85 line/mm

Fine: 8 dot/mm x 7.7 line/mm

Superfine: 8 dot/mm x 15.4 line/mm

Ultrafine: 16 dot/mm x 15.4 line/mm halftone

## Maximum original size

A3

## Compression method

JBIG, MMR, MR, MH

## Memory

Standard 12 MB, max. 120 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-8319K Toner Kit

Micro-Particle toner black for 12,000 pages measured at 5% A4 coverage in accordance with ISO10561

### TK-8319C, TK-8319M, TK-8319Y Toner-Kits

Micro-Particle toner cyan, magenta, yellow for 6,000 pages measured at 5% A4 coverage in accordance with ISO10561

### Staple cartridge

SH-10 for optional DF-470

## Options

### Fax system (W)

### Internet Fax Kit (A)

### Paper handling

#### PF-790 Paper feeder

2 x 500 sheets, 60–256 g/m<sup>2</sup>, A5R–A3

#### DT-730 Document tray

#### DF-470\* Document finisher + AK-470

Main tray: 500 sheets A4, 60–256 g/m<sup>2</sup>, B5E–A3, 3 positions stapling up to 50 sheets A4 or 25 sheets A3

\* Bridge unit AK-470 is required for the use of DF-470.

### Memory

#### CompactFlash® card

1 slot (up to 4 GB) for printing forms, fonts, logos, macro storage

### Fax memory

MM-16-128: Image memory (120 MB)

### Security

#### Data security kit (E)

#### USB IC Card Reader

#### Card Reader Holder (B)

### Optional interface

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

3464 Metal cabinet



Easy-to-install hanging finisher with 500 sheets capacity, also supports stapling.

Wide-screen, easy-to-use, colour touch panel gives simple, intuitive access to all device functions.



Kyocera does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

**KYOCERA Document Solutions Australia**

Ph: 13 KYOCERA (596 2372)

www.kyoceradocumentsolutions.com.au

**KYOCERA Document Solutions New Zealand**

Ph: 0508 KYOCERA (596 2372)

www.kyoceradocumentsolutions.co.nz

KYOCERA Document Solutions Australia Pty. Ltd ABN 77 003 852 444



**KYOCERA**  
Document Solutions