

# TASKalfa 650c/750c

COLOUR MULTIFUNCTIONALS FOR A3 FORMAT

► print ► copy ► scan ► fax

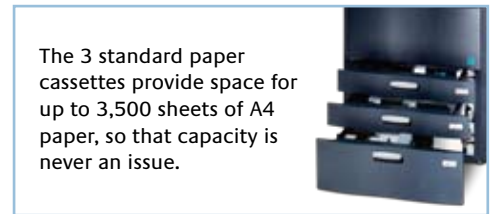
## COLOUR, HIGH QUALITY AND HIGH SPEED FROM ONE MULTIFUNCTIONAL

Fast and efficient, these multifunctional devices print up to 75 ppm in b/w and 65 ppm in colour. The improved toner and optimised image-processing engine deliver exceptional image quality for any demand. And with their large standard paper capacity of 3,500 sheets, expandable up to 6,000 sheets, they are ready to handle even heavy workloads.

- Up to 75 pages per minute A4 in b/w and 65 pages A4 in colour
- Advanced new toner and colour technology for excellent quality
- Wide range of media up to 300 g/m<sup>2</sup>, A3+ and banner printing
- Optional EFI Fiery controller colour management
- Powerful 1.2 GHz Power PC, 2 GB RAM + 80 GB HDD
- Standard network printing and scanning
- Optional fax functionality
- 3,500-sheet paper capacity, expandable to 6,000 sheets
- Optional Data Security Kit



The spacious, 10.4" colour touch panel with its large, easily understandable icons and intuitive structure has been designed to ensure simple, straightforward operation.



The 3 standard paper cassettes provide space for up to 3,500 sheets of A4 paper, so that capacity is never an issue.



# TASKalfa 650c/750c COLOUR MULTIFUNCTIONALS FOR A3 FORMAT

**TASKalfa** The TASKalfa 650c/750c incorporate extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 650c/750c provide effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

## General

### Technology

Laser Colour MFP

### Engine speed

TASKalfa 650c: Up to 65/30 pages per minute in A4/A3 in colour and b/w

TASKalfa 750c: Up to 65/30 pages per minute in A4/A3 in colour, 75/37 pages per minute in A4/A3 in b/w

### Resolution

600 x 600 dpi  
1,200 x 1,200 dpi (PostScript 3)

### Warm-up time

Approx. 180 seconds or less from power on

### Time to first copy

TASKalfa 650c: Approx 5.3 seconds or less in b/w

Approx 6.5 seconds or less in colour

TASKalfa 750c: Approx 4.6 seconds or less in b/w

Approx 6.5 seconds or less in Colour

### Dimensions (W x D x H)

980 mm x 698 mm x 1,540 mm

### Weight

Main unit: Approx. 246 kg

### Power source

AC 220-240 V, 50/60 Hz

### Power consumption

TASKalfa 650c: Printing/copying: 1,830 W or less, ready mode: 296 W, sleep mode: 26 W

TASKalfa 750c: Printing/copying: 1,870 W or less, ready mode: 344 W, sleep mode: 27 W

### Noise (ISO 7779 / ISO 9296)

Printing: 71 dB(A)

Stand-by: 53 dB(A)

### Safety standards

GS, TÜV, CE

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

## Paper handling

### Input capacity

100-sheet multi-purpose tray, 64-300 g/m<sup>2</sup>, 330 x 483 mm-A6R, banner paper 313 x 1,200 mm, folio; 2 x 540-sheet universal paper feeders, 64-256 g/m<sup>2</sup>, 320 x 460 mm-A5R, folio; 2,320-sheet high-capacity paper feeder, 64-256 g/m<sup>2</sup>, A4; Max. input capacity with options 6,000 sheets

### Duplex unit

Duplex as standard support A3-A5, 64-256 g/m<sup>2</sup>

### Reversing document processor

Max. 100 sheets, 35-209 g/m<sup>2</sup> (Simplex) / 50-157 g/m<sup>2</sup> (Duplex), A3-A5R

### Output capacity

Max. 100 sheets face-down

## Print functions

**CPU** PowerPC Freescale7448 1.2 GHz

### Memory

Standard 2 GB RAM + 80 GB HDD

### Interfaces

#### Standard interface

Ethernet 10Base-T/100Base-TX/1000Base-T, USB 2.0 (high speed)

### Emulations

XPS, PCL6 and PS3 compatible

## Operating systems

Windows 2000, Windows XP/Server2003/Server 2008/Vista (32/64bit), Mac OS X, Linux/UNIX, Novel Netware (NDPS), Citrix, SAP, AS-400

## Fonts/barcodes

80 outline fonts, 136 PostScript

## Print features

Tab printing, banner printing, private print, scheduled print, proof print, print to overlay file, store to e-Filing

## Copy functions

### Max. original size

A3

### Continuous copying

1-9,999

### Memory capacity

Standard 2 GB RAM + 80 GB HDD

### Zoom range

25-400 % in 1 % steps

### Digital features

Interrupt copy, edge erase, image shift, trimming/masking, cover sheet, sheet insertion, mirror, 2-in-1 and 4-in-1, page numbering, date/time print, job reservation, image rotation, image direction, thick paper mode, centre erase, proof copy, job build, omit blank page

### Exposure mode

Auto, manual: 11 steps

### Image adjustment

Text, text/photo, photo, printed image, map

## Scan functions

### Functionality

Scan-to-file, scan-to-e-mail, scan-to-FTP, scan-to-SMB, TWAIN 1.7, scan-to-e-Filing, WS scan, scan-to-USB

### Scanning speed

77 images per minute (A4, colour, b/w, 300 dpi)

### Scan resolution

600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi

### Maximum scan size

A3

### Original recognition

Text, photo, text + photo, printed

### Interface

10Base-T/100Base-TX/1000Base-T

### Network protocol

SMB, IPX/SPX, TCP/IP(IPv4/IPv6), EtherTalk, NetBIOS over TCP/IP

### File types

TIFF, PDF (slim PDF, secure PDF), JPEG, XPS

### Compression method

JPEG

## Fax functions (optional)

### Compatibility

ITU-T Super G3

### Modem speed

Max. 33.6 kbps to 2.4 kbps

### Transmission speed

Max. 3 seconds or less

## 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

## Maximum original size

A3

## Compression method

JBIG, MMR, MR, MH

## Memory reception

Transmission 500 MB (HDD)

Reception 200 MB (HDD)

## Fax features

Internet fax, network faxing, dual fax with the second line, memory transmission, delayed transmission, busy transmission, batch transmission, confidential box

## Options

### Fax system (T)

#### MP-80 Fax 2nd line unit

#### GA-1310 Fiery controller

#### Paper handling

**PF-800 High-capacity paper feeder:** Max. 2,500 sheets, 64-256 g/m<sup>2</sup>, A4

**DF-800 Document finisher:** Finisher tray: Max. 3,000 sheets

A4; 64-256 g/m<sup>2</sup>; 305 x 457 mm-100 x 148 mm

Stationery tray: Max. 250 sheets A4; 64-300 g/m<sup>2</sup>;

330 x 483 mm-A5R

Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions,

A3-A4R, 64-105 g/m<sup>2</sup> (staple mode)

**DF-810 Booklet finisher:** Finisher tray: Max. 3,000 sheets A4;

64-256 g/m<sup>2</sup>; 305 x 457 mm-100 x 148 mm

Stationery tray: Max. 250 sheets A4; 64-300 g/m<sup>2</sup>;

330 x 483 mm-A5R

Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions,

A3-A4R

Saddle staple capacity: max 60 pages (15 sheets) booklet

folding and stapling, 64-105 g/m<sup>2</sup>; A3-A4R

**PH-6B/PH-6C/PH-6D Punch hole unit:** 2-1/4-hole/Swedish

type, 64-256 g/m<sup>2</sup>, A3-B5R

**AK-800 Finisher guide rail:** for DF-800 and DF-810

### Security

#### Data overwrite kit

#### IPsec enabler

#### Optional interfaces

##### GN-2010 Bluetooth module

##### GN-1050 Wireless LAN adopter

##### GN-3010 Antenna for Wireless and Bluetooth

## Consumables

### TK-875K Toner-Kit

Toner Black for 73,000 pages at 6 % A4 coverage, 87,600 pages at 5 % A4 coverage

### TK-875Y, TK-875M, TK-875C Toner-kit

Toner Cyan, Magenta, Yellow for 26,500 pages at 6 % A4 coverage, 31,800 pages at 5 % A4 coverage



Your KYOCERA Business Partner:

KYOCERA MITA 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.kyoceramita-europe.com - info@kyoceramita-europe.com

KYOCERA MITA Corporation - 2-28, 1-Chome - Tamatsukuri - Chuo-Ku  
Osaka 540-8585 - Japan - www.kyoceramita.com

\* 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. KYOCERACount is a trademark of KYOCERA MITA Europe B.V.

