

# TASKalfa 300i

► print ► copy ► scan ► fax

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

## YOUR MULTITALENTED WORKGROUP SPECIALIST.

Easy to integrate in any office workflow, the multitasking TASKalfa 300i performs as a copier, network printer, full-colour scanner and, optionally, as a fax. The generous output of 30 pages per minute as well as the document processor that scans up to 50 ipm in b/w and 15 ipm in colour ensures that this multifunctional device gets every job done quickly.

- Up to 30/15 pages per minute A4/A3 in b/w
- 2 GB RAM + 160 GB HDD memory and storage
- Standard network printing, colour scanning and duplex printing
- Expandable dual fax ports and internet fax
- Individual paper-handling and finishing options
- Enhanced security functions
- Long-life components provide exceptional efficiency and reliability



The full-colour, wide-screen touch-panel provides fast access to all functions.



The built-in multi-purpose tray with a paper capacity of up to 200 sheets can be used as a space-saving paper feeder handling paper weights up to 200g/m<sup>2</sup>.



# TASKalfa 300i MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT



The TASKalfa 300i incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 300i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

## General

### Technology

KYOCERA Laser, mono component

### Engine speed

Up to 30/15 pages per minute A4/A3

### Resolution

600 x 600 dpi

### Warm-up time

Approx. 29 seconds or less from power on

### Time to first page

Approx. 5.1 seconds or less

### Dimensions (W x D x H)

Main unit: 570 mm x 630 mm x 767.2 mm

**Weight:** Main unit: approx. 75 kg

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

### Power consumption

Printing: 610 W

Stand-by: 130 W

Sleep mode: 12 W

### Noise (ISO 7779 / ISO 9296)

Printing: 66.5 dB(A)

Stand-by: 47 dB(A)

### 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

Max. 200-sheet multi-purpose tray, 45–200 g/m<sup>2</sup>, A3–A6R;

Max. 2 x 500 sheet universal paper cassette, 60–120 g/m<sup>2</sup>, A3–A5R;

Max. input capacity with options: 2,200 sheets A4

### Duplex unit

Duplex as standard, supports A3–A5R, 60–80 g/m<sup>2</sup>

### Output capacity

250 sheets face-down

## Print functions

**CPU:** Power PC 750 FL-600 MHz

**Memory:** 2,048 MB RAM + 160 GB HDD

### Standard interface

USB 2.0 (Hi-Speed), Fast Ethernet 10/100Base-TX,

CF slot

**Controller language:** PRESCRIBE

**Emulations:** PCL6, KPDL 3 (PostScript 3 compatible), XPS

Direct Print, PDF Direct Print

### Operating systems

All current Windows operating systems, Mac OS X Version

10.2 or higher, UNIX LINUX, as well as other operating

systems on request

## Fonts / barcodes

93 outline fonts (PCL6), 8 fonts (Windows Vista), 136 PostScript KPDL 3 fonts, 45 types of one-dimensional barcodes plus two-dimensional barcode (PDF-417)

Downloadable fonts: KYOCERA, PCL + TrueType format, Type 1 + 3 format

## Print features

Quick copy, proof and hold, private print, job storage and job management functionality

## Copy functions

**Max. original size:** A3

**Continuous copying:** 1–999

**Memory capacity:** 2,048 MB RAM + 160 GB HDD

**Zoom range:** 25–400% in 1% steps

**Preset magnification ratios:** 5R / 5E

## Digital features

Scan-once-copy-many, electronic sort, 2-in-1 and 4-in-1 function, image repeat copy, page numbering, cover mode, booklet copy, 160 GB document box, interrupt copy, form overlay

**Exposure mode:** Auto, manual: 7 or 13 steps

**Image adjustments:** Text + photo, text, photo

## Scan functions

### Functionality

Scan-to-email, scan-to-FTP (FTP via SSL), network TWAIN, scan-to-SMB, scan-to-box, scan-to-USB

### Scan speed

50 (b/w), 15 (colour) image per minute (A4, 300 dpi)

### 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, OCR

**Interface:** 10/100 Base-TX

**Network protocol:** TCP/IP

**File types:** PDF (high compressive/encrypted), 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

**Max. 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

### TK-685 Toner-Kit

Microfine toner for 20,000 pages with 6% coverage

## Options

### Fax system (S) C

### Internet Fax Kit (A)

### Paper handling

#### DP-670(B) Reversing document processor

Max. 75 sheets, 45–160 g/m<sup>2</sup>, A3–A5R, folio

#### PF-680 Paper feeder

Max. 2 x 500 sheets, 60–120 g/m<sup>2</sup>, A3–A5R, folio

#### DF-780(B)\* Document finisher + AK-670

Max. 1,000 sheets A4, A3–B5E, 64–128 g/m<sup>2</sup>, 3 positions

stapling up to 50 sheets A4 or 25 sheets A3

#### DF-670(B) Internal document finisher

Max. 500 sheets A4, A3–A5R, 60–105 g/m<sup>2</sup>, 1 position stapling up to 30 sheets A4 or 20 sheets A3

#### JS-670(B) Job separator

100-sheet internal job separator, 45–160 g/m<sup>2</sup>, A3–A5R

\*Adapter Kit AK-670 is required for the use of DF-780(B).

## 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)

ISO 15408 (Common Criteria) with security level EAL3

### Printed Document Guard Kit (A)

### Optional interface

**PS159:** Wireless LAN (802.11b/g)

### PS1109 Gigabit Ethernet

10BaseT / 100BaseTX / 1000BaseT (RJ-45)

**PS129 Fibre Optic:** 100BaseSX (SC)

**PS1129 Gigabit Fibre Optic:** 1000BaseSX (SC)

## Others

### Platen cover (E)

**CB-680:** Wooden cabinet

**CB-681:** Metal cabinet



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Product depicted includes optional extras.

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