TASKalfa 300i

▶ print ▶ copy ▶ scan ▶ fax

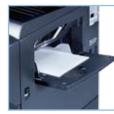MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

YOUR MULTITALENTED WORKGROUP SPECIALIST.

Easy to integrate in any office workflow, the multitalented 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 200 g/m².

TASKalfa

KYOCERA

TASKalfa 300i MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

TASKalfa

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 (copy),
1,800 dpi level x 600 dpi (copy photo mode)

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^2, A3–A6R;
Max. 2 x 500 sheet universal paper cassette, 60–120 g/m^2, A3–A5R;
Max. input capacity with options: 2,200 sheets A4

Duplex unit
Duplex as standard, supports A3-A5R, 60–80 g/m^2

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^2, A3–A5R, folio
PF-680 Paper feeder
Max. 2 x 500 sheets, 60–120 g/m^2, A3–A5R, folio
DF-780(B)* Document finisher + AK-670
Max. 1,000 sheets A4, A3–B5E, 64–128 g/m^2, 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^2, 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^2, 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

* 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.

0910BRE300iEMC

Product depicted includes optional extras.

KYOCERA

KM-2540

A3 MONOCHROME MULTIFUNCTIONAL

▸print ▸copy ▸scan ▸fax

EASE OF USE
FOR BUSY OFFICES.

The KM-2540 is the device to have at your side when things get busy in the office. Simplicity itself to use, it adapts to additional workloads through the ability to add printing and faxing functionality to the standard copying. Hard-working and reliable, it's got your needs covered. Easily.

- Fast, 15 second warm-up time

- Universal, energy-saving design

- Dark-coloured inner paper tray to confirm output at a glance

- Two 500-sheet paper feeders and internal 200-sheet multi-purpose tray

- Long-life components

Product depicted includes optional extras

Large and adjustable control panel with easy-to-use intuitive menus.

Easy-to-open paper cassettes with ergonomically designed handles.

KYOCERA

KM-2540

A3 MONOCHROME MULTIFUNCTIONAL

The KM-2540 incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The KM-2540 provides effective productivity and maximises up-time whilst ensuring a minimum impact on the environment.

GENERAL

Technology: Kyocera Laser, Mono component
Engine speed: Max. 25/12.5 pages per minute A4/A3
Resolution: 600 x 600 dpi (copy), 1,800 dpi level x 600 dpi (copy, photo mode), 1,200 dpi quality (print)
Time to first copy: 4.7 seconds or less
Warm-up time: 15 seconds or less from power on
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Printing: 560 W, Stand-by: 160 W, Power-Saving (ECOpower): 3.2 W
Noise (ISO 7779): Printing/copying: 64.7 dB(A), Stand-by: 47 dB(A), Power-Saving (ECOpower): Immeasurably low
Dimensions (W x D x H): Main unit: 570 x 640 x 767.2 mm
Weight: Main unit: Approx. 75 kg
Certifications: TÜV/GS, CE
This product is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

All paper capacities quoted are based on a paper thickness of max. 0.11 mm. Please use paper recommended by Kyocera under normal environmental conditions.

Input capacity: 2 x 500-sheet universal paper feeder, 60-120 g/m², A3-A5R, Folio
200-sheet multi-purpose tray, 45-200 g/m², A3-A6R, Folio, envelopes
Max. input capacity with options: 2,200 sheets
Duplex as standard supports A3-A5, 60-80 g/m²
Output capacity: 250 sheets face-down

COPY FUNCTIONS

Max. original size: A3
Continuous copying: 1-999
Memory capacity: Standard 64 MB (max. 192 MB)
Zoom range: 25-400% in 1% steps (with DP-670: 25-200%)
Preset magnification ratios: 5R / 5E
Digital features: Interrupt output job, scan once print many, electronic sort, rotate sort, rotate copy, N-up copy, split copy, cover mode, page numbering, margin shift, border erase
Exposure mode: Auto, manual: 7 or 13 steps
Image adjustments: Text + photo, text, photo

PRINT FUNCTIONS (OPTIONAL)

Processor: PowerPC 750CXr / 400 MHz
Memory: Standard 64 MB (max. 576 MB) + 40 GB HDD (HD-5)
Emulations: PCL6 incl. PJL, KPDL 3 (PostScript 3 compatible) Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, KC-GL, PDF direct print

Controller language: PRESCRIBE IIe
Fonts: 80 outline fonts (PCL6), 136 PostScript KPDL 3 fonts, 1 bitmap font, 45 types of one-dimensional barcodes plus two-dimensional barcode (PDF-417)
Downloadable fonts: Kyocera, PCL + TrueType format, Type 1 + 3 format
Features: eMPS – for quick copy, proof and hold, private print, job storage and job management functionality

Interfaces

Standard interface: USB 2.0 (Hi-Speed), Fast Ethernet 10-Base-T/100Base-TX, CF slot, KUIO-LV option interface slot
Multiple interface connection (MIC): Allows simultaneous data transfer via up to three interfaces, with each interface having its own virtual printer.

FAX FUNCTIONS (OPTIONAL)

Compability: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: 3 seconds or less (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 (with otpional memory), halftone
Max. original size: A3
Compression method: JBIG, MMR, MR, MH
Memory: Standard 4 MB, max. 32 MB
Features: Rotate transmission, confidential, relay and bulletin board transmission

OPTIONS

Printing System (Y), Fax System (P)

Paper handling
DP-670 Document processor: 75 sheets, 45-160 g/m², A3-A5R, Folio (RADF)
PF-670 Paper feeder: 2 x 500 sheets, 60-120 g/m², A3, A4, A4R, A5R, B4, B5, B5R, Letter, Letter-R, Legal, Ledger, Folio, STMT
DF-670 Document finisher: Max. 500 sheets A4 or 250 sheets A3, Folio, 60-105 g/m², one position stapling max. 30 sheets A4 or 20 sheets A3
DF-730 Document finisher + AK-670*: Max. 1,000 sheets A4 or 500 sheets A3/B4, 64-128 g/m², A3-B5, one position stapling max. 30 sheets A4 or 20 sheets A3/B4, 64-128 g/m²
JS-670 Job separator: 100 sheets internal job separator, 45-160 g/m², A3-A5R

*Adapter-Kit AK-670 is required for the use of DF-730 document finisher.

Memory
Copy Memory
DIMM memory: SDRAM DIMM (64, 128 MB), 1 slot empty
Printer Memory
DIMM memory: DDR-SDRAM DIMM (64, 128, 256, 512 MB), 1 slot empty
CompactFlash® card: 1 slot (up to 4 GB) for forms, fonts, logos, macro storage
HD-5 Hard disk: 40 GB, storage of data, formats, fonts etc. + eMPS, booklet printing
Fax Memory
MM-13-32: Image memory (28 MB)

Optional interface for print functions
IB-23 Network card: 10Base-T/100Base-TX
SB-70 Network card: Wireless LAN – IEEE 802.11b
SB-110FX Network card: 10Base-T/100Base-TX/100Base-FX, FibreOptic
SB-110 Network card: 10Base-T/100Base-TX

Others
Platen cover (D)
CB-670 Cabinet: Wooden desk with storage capacity
CB-671 Cabinet: Metal desk with storage capacity

CONSUMABLES

TK-675 Toner-kit: Microfine toner for 20,000 pages with 6% coverage

ENERGY STAR

Select your options to suit your needs:

Document processor (DP-670)

Document finisher (DF-670)

Product depicted includes optional extras

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