TASKalfa 300i

MONOCHROME A3 MULTIFUNCTIONAL

▶ print ▶ copy ▶ scan ▶ fax

THE **TALENTED** SPECIALIST

FOR EVERY **WORKGROUP**

TASKalfa

KYOCERA

DESIGNED TO
ACCOMPLISH EVERYTHING

Complete flexibility in how you deal with your office's document workload - the new KYOCERA TASKalfa multifunctionals have all the options you need to do just that. Intelligent, highly-reliable technology ensures that all users have their jobs done quickly, the first time and every time.

DESIGNED TO MEET ALL YOUR OFFICE NEEDS.

Easily integrated into any work environment, the new multitalented TASKalfa 300i will efficiently handle all demands set by your workgroup or department. Regardless of whether it is being used as a copier, network printer, full-colour scanner or, optionally, as a fax, the entire range of functions are easily and quickly accessible through the intuitive command structure on the colour touch-screen control panel. Ample performance is provided through an output of 30 pages per minute and a document processor that scans at up to 50 images per minute in monochrome and 15 in colour. Capable of holding up to 2,200 sheets, the TASKalfa has enough reserves to handle very large workloads. With security features that meet the highest standards to protect all of your work, the TASKalfa 300i is the perfect network device for any workgroup.

TASKalfa 300i HIGHLIGHTS:

- ▶ Up to 30/15 pages per minute A4/A3 in monochrome
- ▶ 2 GB RAM + 160 GB HDD memory and storage
- ▶ Network printing, colour scanning and double-sided printing as standard
- ▶ Expandable dual fax ports and Internet fax
- ▶ Individual paper-handling and finishing options
- ▶ Enhanced security functions
- ▶ Long-life components provide exceptional efficiency and reliability

FULL-SCALE INTEGRATION INTO YOUR WORKFLOW.

It's simple: greater flexibility means optimised office workflow and efficiency. HyPAS™, Kyocera's new software development platform, provides more flexibility than ever before. Embedded in the TASKalfa 300i, HyPAS™ combines Java-based programming with web service technology so that these multifunctionals can work efficiently with applications embedded within the device or with applications hosted on an external web server. This makes it much easier to optimise workflows by customising the control panel and making these devices an integral part of automated, organisation-specific processes. Security options and structures, document routing processes, accounting functions and other document management options can all be altered to support your organisation's processes and demands.

RESPONDS TO EVERY TOUCH.

The large touch-screen control panel offers fantastic usability. Optimised for perfect response to every touch, the panel offers a large, easy-to-read display. The highly-intuitive layout and full colour display make all functions easily accessible.

THE INTELLIGENT
OFFICE ASSISTANT

The TASKalfa 300i provides fast, cost-effective document management for all sizes of workgroups. Intelligent technology and software ensure that all print, copy, scan and fax functions operate with the greatest precision and that this multifunctional integrates perfectly into your organisation's network environment. No matter how you organise your office, the TASKalfa 300i will be an integral part of the entire process, making your work go more smoothly.

PRINT – CLARITY WHERE IT COUNTS.

As a highly-reliable network printer, the TASKalfa 300i's image-processing technology always provides clear, professional printouts. With a printing speed of up to 30 pages per minute for monochrome A4 prints and up to 15 pages per minute for A3, this multifunctional easily handles all standard office demands. KYOCERA's long-life technology makes this device especially reliable so you can depend on the TASKalfa 300i to put professional quality at your disposal whenever you need it.

COPY – AS MANY AS YOU NEED.

The TASKalfa 300i produces excellent copies – quickly and conveniently. Intelligently-structured commands mean that making copies is usually a one-touch affair. The colour, touch-screen control panel provides convenient thumbnail images of documents stored on the device so that staff can print out standard documents stored on the TASKalfa without going back to their desks – a great time saver for any office.

SCAN – GETTING YOUR INFORMATION ONLINE.

Converting paper documents into digital files is simple with the TASKalfa 300i. Its efficient scanner works at up to 50 ipm in monochrome and 15 in colour (300 dpi). Simply choose scan-to-server, scan-to-email or scan-to-USB to have the documents delivered wherever you need them. When security is important, the TASKalfa 300i offers an encrypted PDF function that ensures that the scanned file can only be opened when a pre-selected password is used.

FAX – SIMPLY PRESS 'SEND'

Sending legally-binding originals to your business partners while preparing copies for your own files - nothing could be easier for a device as capable as the TASKalfa 300i. With all of the functions you expect from an efficient fax machine, the TASKalfa fax option offers broadcast sending, timer-based transmission, fax forwarding and much more. With transmission costs an ever-present concern, the TASKalfa 300i is also available with an optional Internet Fax function that will keep your communication costs low.

INFORMATION SECURITY – PROTECTING YOUR BUSINESS.

Data protection has become a major concern for many organisations. To safeguard against potential security risks, the TASKalfa 300i comes with IPSec, IPv6 and PDF encryption as standard. For even greater security, KYOCERA's Data Security Kit effectively deletes all data stored to the hard disk during print, copy or scan processes. By adding the optional Document Guard Kit, organisations can ensure that documents embedded with the print guard pattern cannot be copied, scanned or faxed from any similarly-equipped Kyocera multifunctional.

PAPER HANDLING OPTIONS
FOR THE RIGHT FINISH

The TASKalfa 300i offers a range of options that add a professional finish to your documents. Whether you choose a document processor or finisher, even the most advanced tasks are carried out quickly and precisely. If your workgroup handles large print volumes, simply add additional paper cassettes to increase the paper supply to 2,200 sheets. No matter how your office produces and manages documents, the TASKalfa 300i can help.

The reversing document processor DP-670(B) saves time by carrying out fast, efficient scans of double-sided originals.

The internal document finisher DF-670 (B) staples up to 30 sheets supports staggered output to seperate multiple copies – all you have to do is distribute the documents.

The job separator JS-670(B) separates printouts, copies and faxes for fast distribution in busy departments.
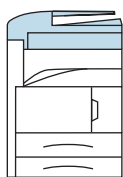
The document finisher DF-780(B) is economical and efficient, offering professional finishing of up to 1,000 sheets. Complete with a face-down tray, it staples up to 50 A4 sheets.

The paper feeder PF-680 is an optional floor-standing paper cassette that is ideal for larger work-loads, offering an additional capacity of 2 x 500 sheets.

The built-in multi-purpose tray can be used as a space-saving paper feeder for a paper capacity of up to 200 sheets, handling paper weights up to 200 gsm.
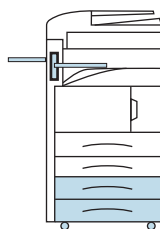
Base version
Two 500-sheet cassettes and a 200-sheet multi-purpose tray provide a generous paper reserve. The optional document processor DP-670(B) automatically reverses the original for easy double-sided scanning and copying.
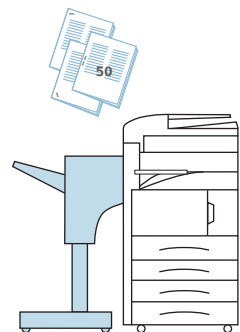
Flexibility
Two additional 500-sheet paper cassettes enable fast, convenient access to multiple paper types. The 500-sheet internal finisher DF-670(B) staples up to 30 sheets in one position.

Basic finishing solution
Give your documents a professional finish – the 1,000-sheet finisher staples in three positions.

Base configuration with DP-670(B)

PF-680 + DF-670(B)

DF-780(B)

Reversing document processor
DP-670(B) for double-sided
scanning

User-friendly colour
touch-screen control panel

Multi-purpose tray
(for up to 200 sheets)

Optional document
finisher DF-780(B)
(stapling up to 50 sheets)

Two additional paper cassettes
(2 x 500 sheets)

COUNT ON US.

As one of the leading manufacturers of office document solutions, KYOCERA is committed to delivering consistently high-quality products and services. We not only provide you with the most reliable hardware and software, but also offer exceptional service, comprehensive consulting and tailor-made financing. Whatever your needs – you can count on us. Want to know more? Simply get in touch with your local KYOCERA Business Partner.

TASKalfa 300i MONOCHROME A3 MULTIFUNCTIONAL

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 minimal 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 compatible.

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

Duplex unit
Duplex as standard, supports A3-A5R, 60–80 gsm

Output capacity
250 sheets face-down

Print functions

CPU: Power PC 750 FL-600 MHz

Memory: 2 GB RAM + 160 GB HD

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 GB RAM + 160 GB HD

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 (monochrome), 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 gsm, A3–A5R, folio
PF-680 Paper feeder
Max. 2 x 500 sheets, 60–120 gsm, A3–A5R, folio
DF-780(B)* Document finisher + AK-670
Max. 1,000 sheets A4, A3–B5E, 64–128 gsm, 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 gsm, 1 position stapling up to 30 sheets A4 or 20 sheets A3
JS-670(B) Job separator
100-sheet internal job separator, 45–160 gsm, 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

Product depicted includes optional extras.

Your KYOCERA Business Partner:

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