


# 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	
<b>Technology</b>	KYOCERA Laser, mono component
<b>Engine speed</b>	Up to 30/15 pages per minute A4/A3
<b>Resolution</b>	600 x 600 dpi
<b>Warm-up time</b>	Approx. 29 seconds or less from power on
<b>Time to first page</b>	Approx. 5.1 seconds or less
<b>Dimensions (W x D x H)</b>	Main unit: 570 mm x 630 mm x 767.2 mm Weight Main unit: approx. 75 kg
<b>Power source:</b>	AC 220 V – 240 V, 50/60 Hz
<b>Power consumption</b>	Printing: 610 W Stand-by: 130 W Sleep mode: 12 W
<b>Noise (ISO 7779 / ISO 9296)</b>	Printing: 66.5 dB(A) Stand-by: 47 dB(A)
<b>Safety standards</b>	CE, TUV, 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.	
<b>Input capacity</b>	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
<b>Duplex unit</b>	Duplex as standard support A3–A5, 60–80 g/m <sup>2</sup>
<b>Output capacity</b>	250 sheets face-down
Print functions	
<b>CPU:</b>	Power PC 750 FL-600 MHz
<b>Memory:</b>	2,048 MB RAM + 160 GB HDD
<b>Interfaces</b>	
<b>Standard interface</b>	USB 2.0 (Hi-Speed), Fast Ethernet 10BaseT/100 BaseTX, CF slot
<b>Controller language:</b>	PRESCRIBE
<b>Emulations:</b>	PCL6, KPDL 3 (PostScript 3 compatible), XPS Direct Print, PDF Direct Print
<b>Operating systems</b>	All current Windows operating systems, Mac OS X Version 10.2 or higher, UNIX, LINUX, as well as other operating systems on request.
<b>Fonts / barcodes</b>	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	
<b>Print features</b>	Quick copy, proof and hold, private print, job storage and job management functionality
Copy functions	
<b>Max. original size:</b>	A3
<b>Continuous copying:</b>	1–999
<b>Memory capacity:</b>	2,048 MB RAM + 160 GB HDD
<b>Zoom range:</b>	25–400% in 1% steps
<b>Preset magnification ratios:</b>	5R / 5E
<b>Digital features</b>	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
<b>Exposure mode:</b>	Auto, manual: 7 or 13 steps
<b>Image adjustments:</b>	Text + photo, text, photo
Scan functions	
<b>Functionality</b>	Scan-to-email, scan-to-FTP (FTP via SSL), network TWAIN, scan-to-SMB, scan-to-box, scan-to-USB
<b>Scan speed</b>	50 (b/w), 15 (colour) image per minute (A4, 300 dpi)
<b>Scan resolution</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi, (256 greyscales)
<b>Max. scan size:</b>	A3
<b>Original recognition:</b>	Text, photo, text + photo, OCR
<b>Interface:</b>	10/100 Base-TX
<b>Network protocol:</b>	TCP/IP
<b>File types:</b>	PDF (high compressive/encrypted), JPEG, TIFF, XPS
Fax functions (optional)	
<b>Compatibility:</b>	ITU-T Super G3
<b>Modem speed:</b>	Max. 33.6 kbps
<b>Transmission speed:</b>	Max. 3 seconds (JBIG)
<b>Scanning density</b>	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
<b>Max. original size:</b>	A3
<b>Compression method:</b>	JBIG, MMR, MR, MH
<b>Memory:</b>	Standard 12 MB, max. 120 MB
<b>Features</b>	Opt. Internet fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual scan with second fax system
Consumables	
<b>TK-679 Toner-Kit</b>	Microfine toner for 20,000 pages with 6% coverage

Options	
<b>Fax system (S) c</b>	
<b>Internet Fax Kit (A)</b>	
<b>Paper handling</b>	
<b>DP-670(B) Reversing Document processor</b>	Max. 75 sheets, 45–160 g/m <sup>2</sup> , A3–A5R, folio
<b>DF-780(B)* Document finisher + AK-670</b>	Max. 2 x 500 sheets, 60–120 g/m <sup>2</sup> , A5R–A3, folio
<b>DF-780(B)* Document finisher + AK-670</b>	Max. 1,000 sheets A4; A3–B5E, 64–128 g/m <sup>2</sup> , 3 positions stapling up to 50 sheets A5 or 20 Sheets A3
<b>DF-670(B) Internal document finisher</b>	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
<b>JS-670(B) Job separator</b>	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).	
<b>Memory</b>	
<b>CompactFlash® card</b>	1 slot (up to 4 GB) for printing forms, fonts, logos, macro storage
<b>Fax memory</b>	
<b>MM-16-128:</b>	Image memory (120 MB)
<b>Security</b>	
<b>Data Security Kit (E)</b>	ISO 15408 (Common Criteria) with security level EAL3
<b>Printed Document Guard Kit (A)</b>	
<b>Others</b>	
<b>Platen cover (E)</b>	Metal cabinet



Product depicted includes optional extras.

# TASKalfa 300i

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT



## THE TALENTED SPECIALIST FOR EVERY WORKGROUP.



### Your KYOCERA Business Partner:

\*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.

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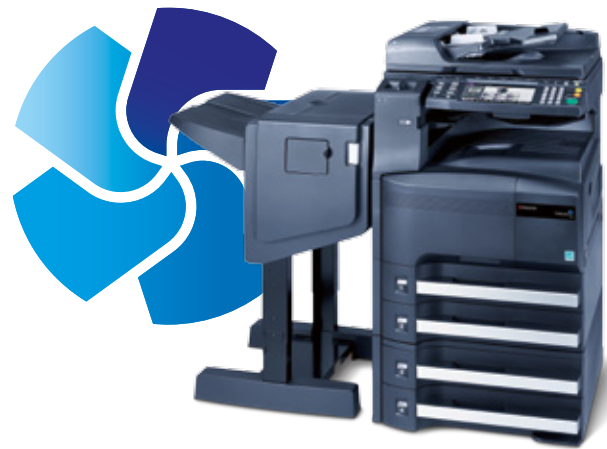


# DESIGNED TO GET EVERYTHING ACCOMPLISHED.

Complete flexibility in how you deal with your office document workload. The new KYOCERA TASKalfa multifunctional devices have all the options you need to do just that. Intelligent, highly reliable technology ensures that all users get 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 multitasking 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, even as a fax, the entire range of functions are easily and quickly accessible through the intuitive command structure on the wide-screen colour touch panel. Generous performance is provided with an 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. Capable of holding up to 2,200 sheets, the TASKalfa has enough reserves to handle even larger 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 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 large touch screen panel offers optimal operability. Optimised for a perfect response to every touch, the panel offers a large easy-to-read display. With a highly intuitive layout and in full colour all functions are easily accessible.



## FULL-SCALE INTEGRATION INTO YOUR WORKFLOW

**HyPAS™**

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 multifunctional devices can work efficiently both with applications embedded within the device or those based on an external web server. This makes it much easier to optimise workflows by customising the device panel and making these devices a part of automated, company-specific processes. Regardless of whether it is security options and structures, document routing, accounting functions or other document management options, all functions (print, copy, fax or scan) can be altered to support your companies processes and demands.

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 efficiency and that this multifunctional device integrates perfectly into your companies network environment. So no matter how you organise your office, the TASKalfa 300i will be an integral part of the entire process, making your work go smoother.

### PRINT – CLARITY WHERE IT COUNTS.

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

### COPY – TAKE AS MANY AS YOU NEED.

The TASKalfa 300i produces excellent copies – quickly and conveniently. Intelligently structured commands mean that making copies is usually just a one-touch affair. The wide-screen, colour touch-panel provides convenient thumbnail images of documents stored on the device so that employees can print out standard company documents stored on the TASKalfa HDD 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. This efficient scanner works at a speed of up to 50 ipm in b/w and 15 ipm in colour at a resolution of 300 dpi. Simply choose the scan-to-server, scan-to-email or scan-to-USB to have the documents delivered wherever you need them. And 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. For the multifunctional TASKalfa 300i nothing could be easier. 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. And if costs are an issue in your company the TASKalfa 300i is also available with an optional fax via internet function that will help to keep your communication costs low.

### INFORMATION SECURITY – PROTECTING YOUR BUSINESS.

Data protection has become one of the major concerns of most companies. To safeguard against potential security risks, these models come 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 the print, copy or scanning process. And by adding the Document Guard Kit, companies can ensure that documents embedded with the print guard pattern cannot be copied, scanned or faxed from any TASKalfa device that has the kit installed.

# DESIGNED TO GET EVERYTHING ACCOMPLISHED.



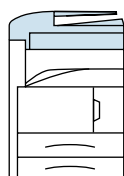
The TASKalfa 300i offers a range of handling options that can make all of your paper handling run much smoother. Whether you choose the optional document processor or document finisher, the task is carried out quickly and precisely. If your workgroup handles larger quantities, simply add additional paper cassettes to increase the paper supply to up to 2,200 sheets. No matter how your office carries out its document management – you can do it better with the TASKalfa 300i.



- ▶ **The reversing document processor DP-670(B)** saves time by carrying out fast, efficient scans of doublesided originals.
- ▶ **The internal finisher DF-670 (B)** staples up to 30 sheets and has a staggered output – all you have to do is distribute the documents.
- ▶ **The job separator JS-670(B)** separates printouts, copies and faxes – for fast allocation even in busy departments.
- ▶ **The finisher DF-780(B)** is economical and efficient, offering professional finishing of up to 1,000 sheets. Complete with a face-down tray, staples up to 50 A4 sheets with three selectable positions.
- ▶ **The paper feeder PF-680** is an optional paper cassette floor unit 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 g/m<sup>2</sup>.

## Base version

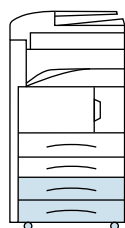
Two 500-sheet cassettes and a 200-sheet multi-purpose tray provide a generous paper reserve. The optional document processor DP-670(B) automatically reverses paper for easy double-sided scanning and copying.



Basic configuration with DP-670(B)

## Flexibility

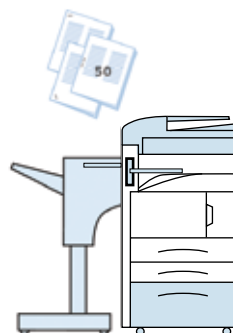
Two additional 500-sheet paper cassettes enable fast, convenient access to multiple paper types. The 500-sheet internal finisher DF-670(B) staples maximum 30 sheets in one position.



PF-680 + DF670(B)

## Basic finishing solution

Gives your documents a professional finish - the 1,000-sheet finisher staples in three positions.



DF-780(B)



Reversing document processor  
DP-670(B) for duplex scanning

User-friendly colour touch-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)