



TASKalfa-420i
TASKalfa-520i

PRINT | COPY | SCAN | FAX

Efficient tools that meet your every expectation



TASKalfa



ECONomy
Lower running costs



ECOLogy
Long-life components



SYStem Printing
Modularity, upgradability, and functionality

TASKalfa-420i / TASKalfa-520i

PRINT | COPY | SCAN | FAX

The key to office performance:

Day to day productivity

One machine for printing, copying, scanning and faxing – it's natural to be a little apprehensive of a multi-functional. But as with any effective business tool, if it's uncomplicated it straight away becomes an indispensable part of your armoury, which is where the TASKalfa-420i and TASKalfa-520i come in. Effortlessly simple to operate and helping you through diverse tasks with hard to beat dependability, they take your document handling capabilities to a new level.

Easy to use and built to last

Two simple principles underpin the TASKalfa-420i and TASKalfa-520i. The first is that for technology to be useful, it has to be easy to use. The second is that any mechanical device has to cope effortlessly with constant use. Simple to operate and with long-life components, these multi-functionals fulfil both criterion.

Allied to top-level reliability and efficiency, Kyocera system software ensures smooth cross-network co-ordination. Helping you carry out everyday tasks with maximum productivity, you can rely on the TASKalfa-420i and TASKalfa-520i to get things done.



Not just scanning, colour scanning



The document processor lets you scan documents in colour. Not only that, you have an option to scan both sides of an original in just one pass. Double-sided colour scanning adds another level of convenience, productivity and flexibility to the workplace.

160 GB document box as standard

Massive hard disk memory lets you save documents on the multi-functional itself and output them directly without going through a PC.

Long-life components

Durable components increase longevity and reduce downtime.



Double-sided simultaneous colour scanning

Scan both sides of a document in full colour in just one pass.

Colour touch screen panel

Clear, easy to read and takes you through every task.

Lowest power consumption

Cuts down on electricity cost.

PDF direct printing

Print PDFs directly, either from PC or from memory stick.

Operational Panel Incline Capability

The Operation Panel angle can be changed to avoid light glare or make it easier for wheel bound users to operate



Simple Operation

The colour touch screen panel:
Big, clear and easy to use.



The colour touch screen panel is the nerve centre of the TASKalfa-420i and TASKalfa-520i. A full 8.5 inch across, its well laid-out controls and colour LCD ensure operation is simplicity itself. Help Keys and a Help Guidance function describe operation procedures and settings, so that you can carry out precisely the task you set out to do. Documents saved on the device's hard disk are shown on the panel as colour thumbnails, allowing you to identify exactly the pages to be printed, copied or faxed.

USB port lets you print directly from memory stick.

Located just to the right of the colour touch panel, where it's easily accessible, is a USB port. Plug in a memory stick and files that are stored on it can be printed directly. Convenient and secure too, since it lowers the risk of documents being left at the device and being seen by a third party.

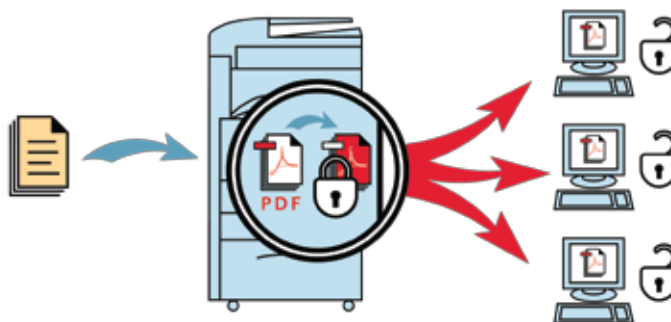


Multi-tasking made easy

A new Kyocera platform allows multiple jobs to be processed simultaneously. For example, it's possible to print while scanning, or send a fax while copying. It means different workgroups always have the multi-functional at their disposal, with no hanging around waiting for one job to finish so another can begin. The same kind of can-do flexibility is in evidence with the ability to scan to different locations, including e-mail and FTP servers. You can also save documents, including scans and incoming faxes, in document boxes on the multi-functional's hard drive. These can then be output directly without going through a PC. It's a convenient place to store frequently printed items such as report covers, letterheads and so on.



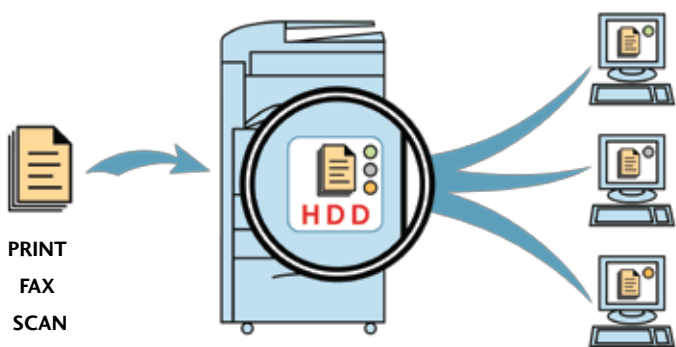
Securing your documents



- » Set password when scanning.
- » Key in password when PDF needs opening.

For extra security, you can protect PDFs with a password. You give a PDF a password at the scanning stage, then everytime you need to open it, you key in the password again.

With any multi-functional, data created by copying, printing, scanning and faxing remains on the hard drive until it's overwritten by new, incoming data. However, during the time it stays on the hard drive, there's a risk it can be extracted, posing a security problem. This can be overcome by adding a Data Security Kit, which automatically encrypts data when it's written and erases it as soon as a job ends. Even if the hard drive is stolen, there's no chance of the address book being read, since all the information it contains is also Encrypted.



Documents saved to document boxes on the hard drive can be printed directly.

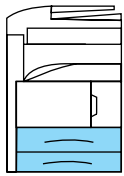
Different configurations for different requirements

The great advantage of the TASKalfa-420i and TASKalfa-520i modular design is that many configurations are possible. Two 500-sheet paper cassettes, 200-sheet manual paper feeder and duplex unit for double-sided printing and copying come as standard with each model. From then on, it's a matter of setting up the multi functional to suit your specific needs.

Paper feeding options

Base version

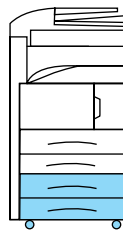
Two 500-sheet paper cassettes and a 200-sheet multi-purpose tray provide a generous paper reserve.



Standard configuration

Flexibility

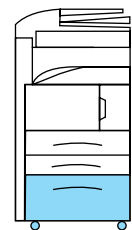
Two additional 500-sheet paper cassettes enable fast, convenient access to multiple paper types.



PF-720(B)

High capacity

This 3,000-sheet paper feeder is ideal if your office regularly has to handle large print runs.

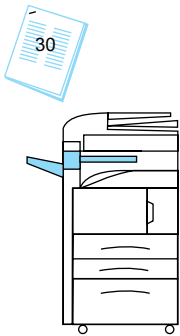


PF-760(B)

Document finishing options

Entry level

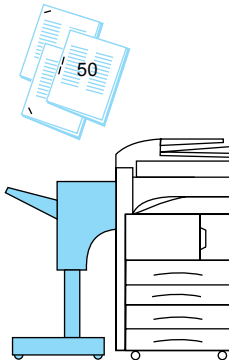
When a finisher is required but you're short of space, you can add a 500-sheet internal finisher.



DF-720(D)

Basic finishing solution

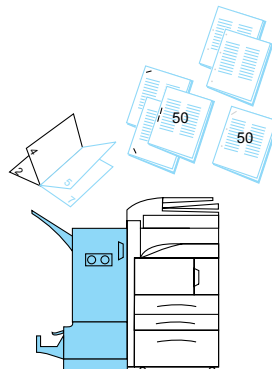
For a professional finish to documents you can add a 1,000-sheet finisher.



DF-780(B)

Advanced finishing solution

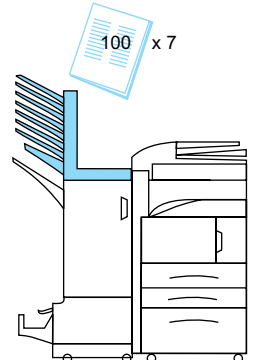
Add a 3,000-sheet finisher with stapling, a punch unit and booklet unit.



DF-760 + PH-5C + BF-720

Departmental

To separate different users' out-put, add a convenient mailbox with 7 trays.



MT-720(B)

Document Processor is optional and does not come with the main unit as standard

Beyond the box

With broad international experience in printing, scanning, copying, faxing and archiving documents, Kyocera is in a unique position to offer custom solutions that streamline the entire workflow process and maximise your return on investment in office equipment. To achieve this, Kyocera employs its own software developers and partners with leading providers in the fields of accounting, security, document management and system management.

Flexibility, reliability and efficiency for today and tomorrow.

The TASKalfa-420i and TASKalfa-520i incorporate extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa-420i and TASKalfa-520i provide improved productivity and maximise uptime while ensuring a minimum impact on the environment.

TASKalfa-420i/TASKalfa-520i

GENERAL	
Technology	: Kyocera Laser, Mono Component
Engine speed	
TASKalfa-420i	: Up to 42/21 pages per minute A4/A3
TASKalfa-520i	: Up to 52/26 pages per minute A4/A3
Resolution	: 1800x600 dpi or less, 256 grayscale
Time to first copy	: 3.9 seconds or less
Warm-up time	: 30 seconds or less from power on
Duplex	: Standard
Input capacity	
Standard	: 2x500 sheets A3-A5R
Multi-purpose tray	: 200 sheets A3-A5R
Maximum	: 4,200 sheets
Paper weight	: 45-200 gsm
Output capacity	: 250 sheets
Power source	: AC 220-240V, 50/60Hz
Power consumption	: Printing: 1,060 W Stand-by: 240 W Power-Saving (ECOpower): 21 W
Noise (ISO-7779/9296)	: Printing: 69 dB(A) Stand-by: 52 dB(A) Power-Saving (ECOpower): Immeasurably low
Dimensions (WxDxH)	: Main Unit: 599 x 646 x 745 mm
Weight	: Main Unit: Approx. 85kg
Certifications	: TUV, CE
PRINT FUNCTIONS	
Processor	: PowerPC 750FL / 600 MHz
Memory	: Standard 2GB and 160GB HDD
Emulations	: PCL6, KPDL 3 (Post Script 3 Compatible)
Controller language	: PRESCRIBE
Interfaces	: USB 2.0 (Hi-Speed), Fast Ethernet 10-Base-T/100Base-TX
Multiple Interface	: Simultaneous data transfer from all interface
Features	: e-MPS-for quick copy, proof and hold, private print, job storage, job management functionality, security watermark

COPY FUNCTIONS	
Max. original size	: A3
Continuous copying	: 1-999
Memory	: Standard 2GB and 160GB HDD
Zoom range	: 25-400% in 1% steps
Magnification	: 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, Form overlay, Margin shift, Border erase, Memo page, Job finish notice
Exposure mode	: Auto, manual: 7 or 13 steps
Image adjustments	: Text+Photo, Text, Photo

SCAN FUNCTIONS - COLOUR	
Functionality	: Scan-to-PC / E-mail / FTP / USB/ Document Box, Network Twain / WSD
Speed	: 100 images per minute
Resolution	: 600dpi or less
Max. scan size	: A3
Original recognition	: Text, Photo, Text+Photo, OCR
Network protocol	: TCP/IP
File types	: TIFF, XPS, JPEG, PDF (Hi-Compression)
Bundled software	: KM-NET Viewer, TWAIN source

FAX FUNCTIONS	
Compatibility	: ITU-T Super G3
Modem speed	: Max. 33.6 kbps
Max. original size	: A3
Compression method	: JBIG, MMR, MR, MH
Memory	: Standard: 12 MB, Max.: 120 MB
Features	: Network fax, Rotate transmission, Confidential, Relay reception and bulletin board transmission, delivery to document box

OPTIONS	
Fax system (S)	
DP-750 (B)	: 100 sheets, Reverse Automatic Document Processor
DP-760 (B)	: 100 sheets, Single Pass Duplex Color Scan Document Processor
PF-720 (B)	: 2x500 sheets Paper Feeder
PF-760 (B)	: 3,000 sheets Paper Deck

DF-720 (B)	: Internal 500 sheets Document Finisher, Staple(30 sheets)-1 position
DF-780 (B)+AK -700	: 1,000 sheets Document Finisher, Staple(50 sheets)-1 position
MT-720 (B)	: 7-bins x 100 sheets A4 Mailbox
DF-760 (B) + AK-700	: 3,000 sheets Document Finisher, Staple(50 sheets)- 3 position
BF-720	: 16 sheets Booklet Folding
PH-5C	: 2 and 4 hole punch unit
JS-700 (B)	: 100 sheets Job Separator
CompactFlash card	: 1 slot
MM-16-128	: Memory: 120 MB for Fax Backup
Data Security Kit (E)	: HDD Overwrite
Internet FAX Kit (A)	: Internet Fax Extension
Printed Document Guard Kit (A)	: Document Guard
Platen Cover Type E	: Platen Cover

CONSUMABLES	
TK-715	: Microfine toner for 34,000 pages with 6% coverage
SH-10	: Staple for DF-760(B) /780(B)
SET-STAPLER	: Staple for DF-720(B)

Select the options to suit your needs:



Disclaimer: Specifications and external appearances are subject to change without prior notice.



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