TASKalfa 250ci/300ci/400ci/500ci

PROFESSIONAL A3 COLOUR MULTIFUNCTIONAL DEVICES

▶ print   ▶ copy   ▶ scan   ▶ fax

A MULTIFUNCTIONAL OFFICE TOOL DESIGNED TO EXPAND YOUR CAPABILITIES

TASKalfa

KYOCERA

TASKalfa – GIVING EVERY JOB
TOP PRIORITY

More than ever, business is about managing information effectively and efficiently. The speed and quality of office document management is one of the keys to business success. That is where the new KYOCERA TASKalfa office document multifunctionals can give you and your business a competitive edge. With the ultra-reliable technology designed and engineered into every KYOCERA TASKalfa multifunctional device, users get all their tasks done quickly, first time and every time.

TAKING MULTIFUNCTIONALS TO THE NEXT LEVEL

The complexity of office document management is constantly increasing. TASKalfa multifunctionals are high-performance devices specifically designed to deal with a multitude of tasks – quickly and efficiently. Getting a good printout is simply not enough. Whether it is printing from the company network, copying documents for the next meeting, scanning in full colour or faxing documents directly to your business partners, TASKalfa multifunctionals are the answer.

Easy to use, TASKalfa multifunctionals are highly productive with a host of innovative features that give these fast multifunctional devices a high level of flexibility and security. It starts with the wide colour touch-screen with its intuitive commands for fast and simple operation. Paper-handling options - such as a document feeder which can perform a double-sided scan in a single pass - allow you to configure these multifunctional devices precisely to meet your needs. Further options allow you to stock large volumes and varying kinds of paper for fast, uninterrupted printing. And with our new toner and advanced colour technology, all of those printouts will be produced with exceptional clarity and colour quality.

Last but not least, these multifunctional devices give you the full reliability of KYOCERA's long-life components so you can count on them to keep on working, no matter how heavy the workload.

HIGHLIGHTS

► Up to 50 pages per minute A4 in monochrome and 40 pages in colour
► Excellent image quality thanks to advanced new toner and colour technology
► 2GB RAM + up to 160GB HDD memory and storage
► Optional fax functions
► Standard network printing and scanning in colour
► Standard double-sided printing
► Optional single-pass duplex document processor or reversing document processor
► Individual paper-handling and finisher options
► Optional Data Security Kit
► Long-life components provide exceptional efficiency and reliability

POWERFUL OPTIONS FROM A
POWERFUL MULTIFUNCTIONAL

All the functions you need for efficient office document management are packed into a fast, reliable and user-friendly machine. Scan, fax, copy and print – everything is easily accessible via a large user-friendly colour screen with intuitive controls. No matter how large the volumes your office needs to handle, you will be faster and more efficient with TASKalfa multifunctionals.

PRINT – QUALITY THAT SHOWS

TASKalfa multifunctionals are reliable high-quality performers that easily deal with large office workloads. The newly developed toner gives TASKalfa printouts exceptional precision, while our advanced colour technology gives them an expanded colour range and increased vibrancy so every printout has a high-quality appearance. And yet, these multifunctional devices consume less toner than ever before; an outstanding convergence of economy, efficiency and quality.

SECURITY FUNCTIONS TO KEEP YOU PROTECTED: Data security is always a top priority. Electronic information is meticulously guarded yet is often overlooked when it comes to printouts. Along with various encryption options that keep a TASKalfa's stored data secure, KYOCERA offers many ways to keep your files, documents and print seure. For example, you can use your company ID card for fast user authentication at the device. Not only does this option give users the freedom to pick up their printouts at any company devive, it also ensures that no important information is ever left unguarded in the output tray.

DOCUMENT BOX FOR FAST DOCUMENT ACCESS: TASKalfa multifunctionals have a large capacity HDD with space for numerous 'document boxes'. Storing frequently-used documents in one of these boxes provides fast, convenient access that keeps traffic on your office network to a minimum.

COPY – PERFECT DOCUMENT QUALITY, AGAIN AND AGAIN

TASKalfa's improved print quality is not just visible when printing original documents; it is also clear when using the multifunctional as a copier. Need more copies of a standard company document? Use the thumbnail function to preview the documents stored on the TASKalfa's hard disk and print as many copies as you need - all without accessing your computer or generating any network traffic. When it comes to producing high-quality copies quickly, every function you need is right there at your fingertips.

DIGITALLY ORGANISE, EDIT AND DISTRIBUTE INFORMATION EFFICIENTLY

Converting paper documents to digital files used to be time consuming – not with TASKalfa multifunctionals. DOUBLE-SIDED, HIGH-SPEED SCANNING: These TASKalfa multifunctionals scan at impressive speeds, with the TASKalfa 500ci peaking at 100 ipm in colour at a resolution of 300 dpi. The optional DP-760 document processor even carries out double-sided scans in single pass so that no time is lost turning the paper around. It is an excellent option for any organisation with large volumes of material to archive.
EFFICIENT DISTRIBUTION OR ARCHIVING: To reduce network traffic, large files can be compressed when scanned and saved as PDF, JPEG, TIF or XPS files. Documents that include colour photos and other illustrations can be quickly scanned and automatically compressed, reducing the storage space needed.
ENSURING SECURITY EVERY STEP OF THE WAY: With the encrypted PDF function, users can attach a password to a file, ensuring that only authorised people can open the file. Handling the new digital files is fast and easy with options such as scan to server, scan-to-email and scan-to-USB. Wherever you need your documents, a TASKalfa device will put them there.

FAX – PASSING IT ON IN WRITING

TASKalfa multifunctionals can be equipped with all the functions you would expect of a high-quality fax machine, such as broadcast sending, delayed transmissions, fax forwarding and much more. In addition, TASKalfa multifunctionals also offer the choice of Internet fax to keep your communication costs low. Whatever your document needs, TASKalfa multifunctionals will give them top priority.
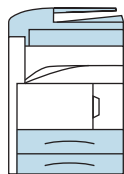
EVEN MORE FUNCTIONALITY

GETTING THE JOB DONE QUICKLY.

These highly efficient multifunctional devices can deal with just about any job you may require. They are not only fast and reliable, they are also highly flexible, with a modular design that lets you add one finishing option today, and add another one tomorrow.
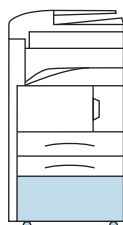
Base version
Two 500-sheet cassettes and a 100-sheet multi-purpose tray provide generous paper capacity. Optional document processor DP-750 automatically reverses paper for easy double-sided scanning and copying.

Basis configuration with DP-750
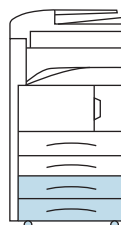
Extended base functionality
An additional paper cabinet with casters protects your paper and keeps ample stocks close at hand.
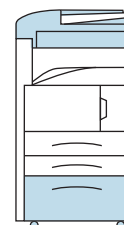
CB-720/CB-721

Flexibility
Two additional 500-sheet paper cassettes enable fast, convenient access to multiple paper types.
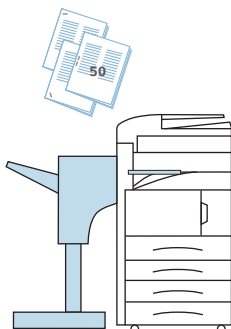
PF-720

High capacity
The 3,000-sheet paper feeder is ideal for large print runs. High-volume scanning is simplified by the DP-760 document processor which scans both sides of a page in a single pass.
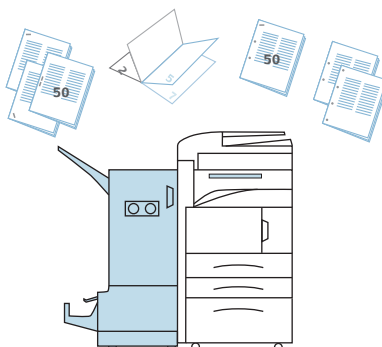
PF-760 + DP-760

Basic finishing solution
For a professional finish to documents you can add a 1,000-sheet finisher with stapling.
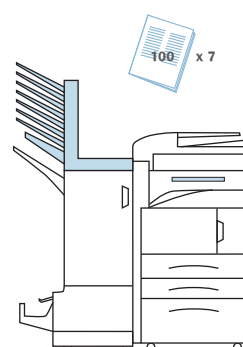
DF-780

Advanced finishing solution
Add a 3,000-sheet finisher with stapling, hole-punch and booklet unit.
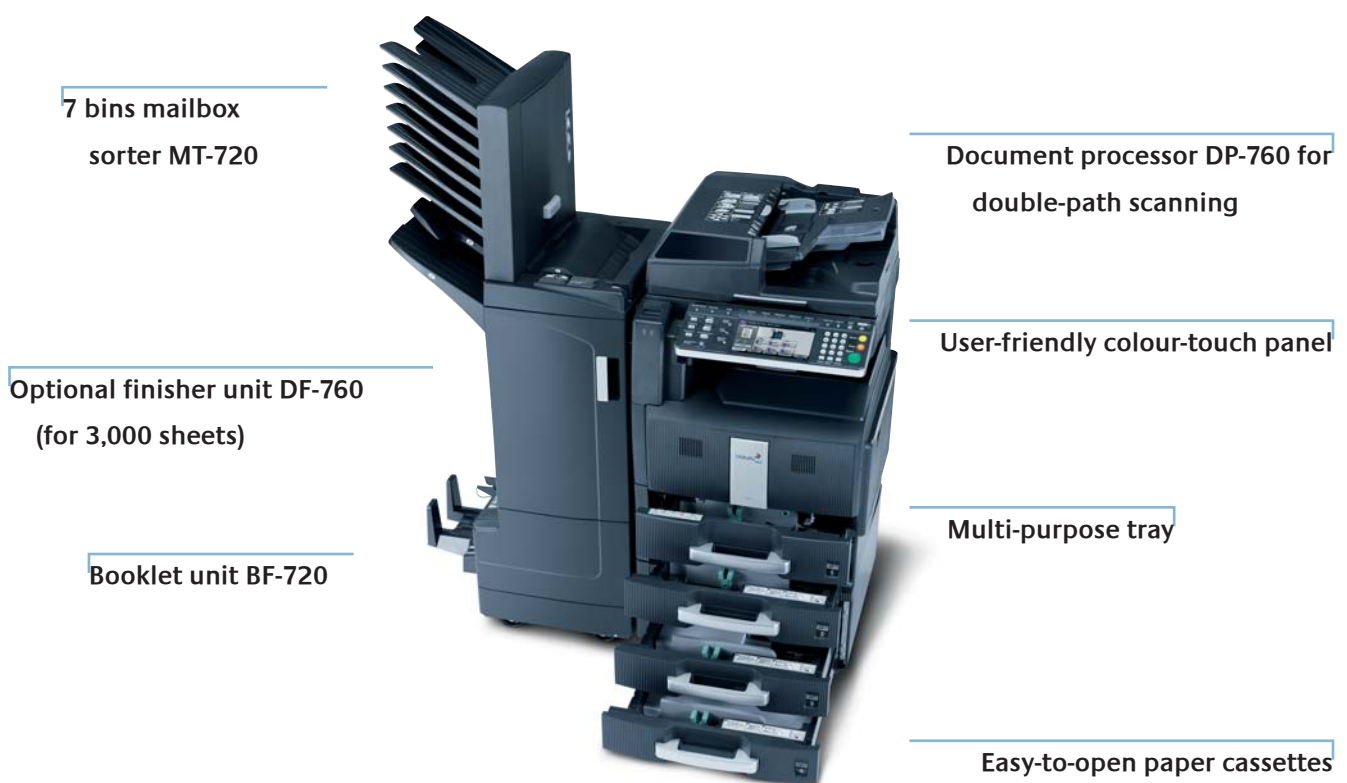
DF-760 + PH-5C/PH-5D + BF-720

Departmental
To separate different users' output, add a convenient mailbox with 7 trays.

MT-720

Choose from a comprehensive selection of finishing options for stapling, hole-punching, folding and making booklets. Or go for the mailbox option for even faster and more efficient sorting of printouts. If you need to do a lot of scanning, the optional document processor with the double-sided scanning option allows you to scan both sides of a document in one fast step. Additional paper cassettes can give these fast multifunctionals a paper supply of up to 4,100 sheets, for hours of non-stop printing. No matter what your office does – you can do it better with a TASKalfa multifunctional.

7 bins mailbox sorter MT-720

Document processor DP-760 for double-path scanning

User-friendly colour-touch panel

Optional finisher unit DF-760 (for 3,000 sheets)

Multi-purpose tray

Booklet unit BF-720

Easy-to-open paper cassettes

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 250ci/300ci/400ci/500ci

COLOUR MULTIFUNCTIONALS FOR A3 FORMATS

TASKalfa

The TASKalfa 250ci/300ci/400ci/500ci with exceptional productivity, high reliability and low total cost of ownership, is designed for the most demanding office environments. The range continues Kyocera's long standing commitment to developing office solutions that offer environmentally sustainable and energy-saving features without compromising productivity.

General

Technology
KYOCERA Laser Colour

Engine speed
TASKalfa 250ci:
Up to 25/13 pages per minute A4/A3 in colour/monochrome
TASKalfa 300ci:
Up to 30/15 pages per minute A4/A3 in colour/monochrome
TASKalfa 400ci:
Up to 40/19 pages per minute A4/A3 in colour/monochrome
TASKalfa 500ci:
Up to 40/19 pages per minute A4/A3 in colour
Up to 50/25 pages per minute A4/A3 in monochrome

Resolution
600 x 600 dpi Multi-bit technology for print quality of up to 9,600 dpi level x 600 dpi

Warm-up time
TASKalfa 250ci, 300ci: 30 seconds or less from power on
TASKalfa 400ci, 500ci 45 seconds or less from power on

Time to first page
TASKalfa 250ci, 300ci: 6.2 seconds or less in monochrome;
8.1 seconds or less in colour
TASKalfa 400ci : 5.3 seconds or less in monochrome;
6.9 seconds or less in colour
TASKalfa 500ci : 4.9 seconds or less in monochrome;
6.9 seconds or less in colour

Dimensions (W x D x H)
Main unit: 605 mm x 680mm x 745mm

Weight Main unit: approx. 106 kg

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

Power consumption
TASKalfa 250ci, 300ci:
Printing: 860 W
Stand-by: 160W
Power saving (ECOPower): 19W
TASKalfa 400ci, 500ci:
Printing: 1,150 W
Stand-by: 210 W
Power saving (ECOpower): 19 W

Noise (ISO 7779 / ISO 9296)
TASKalfa 250ci – Printing: 65.5 dB(A)
TASKalfa 300ci – Printing: 65.5 dB(A)
TASKalfa 400ci – Printing: 70.0 dB(A)
TASKalfa 500ci – Printing: 72.0 dB(A)
Stand-by: 56.9 dB (A)

Safety standards
GS, TÜV, CE certified.
This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.
RoHS compliant.

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. 100-sheet multi-purpose tray, 60–220 g/m², A3–A6R;
Max. 2 x 500 sheet universal paper cassette, 60–163 g/m², A3–A5R; Max. input capacity with options: 4,100 sheets A4

Duplex unit
Duplex as standard supporting A3–A5, 60–163 g/m²

Output capacity
250 sheet face-down

Print functions

CPU PowerPC 750 GL / 750 MHz
TASKalfa 250ci, 300ci: PowerPC750FL @ 600MHz
TASKalfa 400ci, 500ci: PowerPC750GL @ 750 MHz

Memory
TASKalfa 250ci, 300ci: 2,048MB RAM + 80GB HDD
TASKalfa 400ci, 500ci: 2,048 MB RAM + 160 GB HDD

Interfaces
Standard interface
USB 2.0 (Hi-Speed), Fast Ethernet 10-Base-T/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
TASKalfa 250ci, 300ci: 2,048MB RAM + 80GB HDD
TASKalfa 400ci, 500ci: 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, 2in1 and 4in1 function, image repeat copy, page numbering, cover mode, booklet copy, 80 GB or 160 GB document box, interrupt copy, form overlay

Exposure mode Auto, manual: 7 or 13 steps

Image adjustments Text + photo, text, photo, map

Scan functions

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

Scan speed 300dpi (with DP-760)
TASKalfa 250ci: 60 images per minute (A4, colour, monochrome)
TASKalfa 300ci: 60 images per minute (A4, colour, monochrome)
TASKalfa 400ci: 100 images per minute (A4, colour, monochrome)
TASKalfa 500ci: 100 images per minute (A4, colour, monochrome)

Scan resolution
600dpi, 400dpi, 300dpi, 200dpi, 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

Compatibility ITU-T Super G3

Modem speed Max. 33.6 kbps

Transmission speed Max. 2 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
(with optional memory), halftone

Max. original size A3

Compression method JBIG, MMR, MR, MH

Memory Standard 12 MB, max. 120 MB

Features
Optional Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual scan with second fax system

Consumables

TASKalfa 250ci & 300ci
TK-865K Toner-Kit
Toner Black for 20,000 pages with 5% coverage A4

TK-865C, TK-865M, TK-865Y Toner-Kits
Toner Cyan, Magenta, Yellow for 12,000 pages with 5% coverage A4

TASKalfa 400ci & 500ci
TK-855K Toner-kit
Toner Black for 25,000 pages with 5% coverage A4

TK-855C, TK855M, TK-855Y Toner-Kits
Toner Cyan, Magenta, Yellow for 18,000 pages with 5% coverage A4

Options

Fax System (Q)
Internet Fax Kit (A)
Paper handling
DP-750 Document processor (Reversing document processor), Max. 100 sheets, 45–160 g/m², A3–A5R, folio
DP-760 Document processor (Single-pass duplex scanning) Max. 100 sheets; 45–160 g/m²; A5R–A3, folio
PF-720 Paper feeder
Max. 2 x 500 sheets, 60–163 g/m², A5R–A3, folio
PF-760 Paper feeder
Max. 3,000 sheets, 60–163 g/m², A4, B5, letter
DT-710 Document tray
DF-760* Document finisher+ AK 720
Main tray: max. 3,000 sheets A4; 60–220 g/m²; A3–B5
Sub tray: max. 200 sheets A4; 60–163 g/m²; A3–A6R
Sub tray (top) max. 50 sheets; 60–163 g/m²; A4
Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions, A3–B5
DF-780 Document finisher**
Max. 1,000 sheets A4, A3–B5E, 64–105 g/m², 3 positions stapling up to 50 sheets A4 or 20 sheets A3
PH-5C/PH-5D Punch unit for DF-760
2-hole/4-hole/Swedish type, 60–200 g/m², A5R–A3
MT-720 Mailbox sorter for DF-760
7 bins x max. 100 sheets A4, 50 sheets A3/B4, 60–163 g/m²
BF-720 Booklet unit for DF-760
Max. 64 pages (16 sheets) booklet folding and stapling 60–80 g/m², A3, B4, A4R, cover sheet 60–163 g/m²
JS-720 Job separator
100 sheets internal job separator, 60–163 g/m², A3–A5R (60–220 g/m² to finisher)

*Adapter Kit AK-720 and JS-720 are required for the use of DF-760.
** JS-720 is required for the use of DF-780.

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-720 Wooden cabinet
CB-721 Metal cabinet

Your KYOCERA Business Partner:

KYOCERA