

TASKalfa 221

▶ print ▶ copy ▶ scan ▶ fax

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

THE POWERFUL OFFICE COMPACT.

The new TASKalfa 221 is a highly flexible multifunctional device for all documents up to A3. Fast warm-up and print, and copy speeds of up to 22 pages/min. in A4 speak for themselves. And while the optional duplex unit saves resources, the additional paper cassettes ensure that even larger jobs can be handled easily. Together with its very compact design and user-friendly operation, it is the right choice for any busy team.

- ▶ Up to 22 pages A4 and 10 pages A3 per minute
- ▶ Time to first copy: 5.7 seconds or less
- ▶ Standard network print function
- ▶ Optional duplex unit for cost-saving double-sided printing
- ▶ 50-sheet reversing document processor for effortless copying, scanning and faxing
- ▶ 600dpi laser technology with 256 greyscale copying for crisp text and realistic photos
- ▶ 700-sheet standard paper capacity (expandable to 1,300 sheets)
- ▶ Long-life components for exceptional efficiency and reliability



The integrated finisher saves space and provides outstanding and very convenient document finishing features, such as automatic 30-sheet stapling.

Increase efficiency with the reversing document processor that handles up to 50 double-sided sheets of originals for copy, fax or scan jobs.



:t depicted includes optional extras.

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TASKalfa The TASKalfa 221 incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 221 provides effective productivity and maximises uptime whilst ensuring minimum impact on the environment.

General

Technology: KYOCERA Laser, Mono component

Type: Desktop

Engine speed

Max. 22/10 pages per minute A4/A3

Resolution

600 x 600 dpi, 256 greyscales (scan/copy),
Fast 1,200 dpi (1,800 dpi level x 600 dpi), 2,400 x 600 dpi
with KIR (print)

Warm-up time: 17.2 seconds or less from power on

Time to first copy: 5.7 seconds or less

Dimensions (W x D x H)

568 x 594 x 607 mm

Weight

Approx. 40 kg

Power source: AC 220 ~ 240 V, 50/60 Hz

Power consumption

Printing: 450 W

Stand-by: 63 W

Sleep mode: 6.2 W

Noise (ISO 7779/9296)

Printing: 66.7 dB(A)

Stand-by: 40 dB(A)

Safety standards

GS, TÜV, CE

This units are 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 x300-sheet universal paper cassette 64–105 g/m²,
A3, A4, A5, Ledger, Letter, Legal, Folio
100-sheet multi-purpose tray, 45–160 g/m², A3, A4, A5,
A6, Ledger, Letter, Legal, Folio, Custom (98 x 148 mm to
297 x 432 mm); max. 1,300 sheets (4 paper feeders)

Output capacity: 250 sheets face-down

Print functions (standard)

CPU PowerPC 440/500 MHz

Memory: Standard 128 MB, max. 1,152 MB
(1 additional slot for 1 GB) + hard disc drive

Interfaces

Standard interface

USB 2.0 (High-speed), 10Base-T/100Base-TX standard, KUIO
LV Option interface slot, CF card Option interface slot

Multiple interface connection (MIC)

MIC allows for simultaneous data transfer via up to three
interfaces, with each interface having its own virtual printer.

Emulations

PCL 6 (5e/XL), KPDL 3 (PostScript 3 compatible) with
Automatic Emulation Sensing (AES) KC-GL, Line Printer,
IBM Proprinter X24E, EPSON LQ-850, Diablo 630

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.

Controller language: PRESCRIBE IIe

Fonts

80 outline fonts (PCL), 136 outline fonts (KPDL3),
1 bitmap font, 45 types of one-dimensional bar codes,
plus two-dimensional bar code PDF-417

Print features

eMPS-for quick copy, proof, and hold private print, storage
and job management functionality with HD-5A hard disc
drive, PDF direct printing

Copy functions

Max. original size: A3

Continuous copying: 1–999

Memory capacity

Standard 64 MB, max. 192 MB (1 additional slot for 128 MB)

Zoom range: 25–400 % in 1 % steps

Present magnification ratios: 5R / 5E

Exposure mode: auto, manual: 7 steps

Image adjustments: text + photo, text, photo

Digital copy features

Energy save mode, interrupt copy, scan-once-print-many,
electronic sort, rotate sort, rotate sort copy, automatic
paper selection, duplex*, stapling*, layout mode (2-in-1,
4-in-1), split copy, margin shift, boarder erase, ECOcopy
mode, program key mode, department code (100)

*Additional duplex unit DU-420 is required

**Additional document finisher DF-420 is required

Scan functions (optional)

Scan functionality

Scan-to-PC, scan-to-email, network TWIN

Scan speed: max. 22 originals per minute (600 dpi/A4)

Original type: text, photo, text + photo and OCR

Maximum scan size: A3

Scan resolution

600 dpi, 400 dpi, 300 dpi, 200 dpi (256 greyscales)

Interface: 10/100Base-TX

Network protocol: TCP/IP

Image format: TIFF, PDF

Bundled software

Scanner file utility, Address book, Address editor, TWIN
Source, Scan to Mac

Fax functions (optional)*

*Optional document processor DP-420 is required

Compatibility: ITU-T Super G3

Modem speed: max. 33.6 kbps

Transmission speed: 3 seconds or less (JBIG)

Scanning density: 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

Maximum original size: A3

Compression method: JBIG, MMR, MR, MH

Memory

Standard 4 MB Bitmap (Max. 8 MB), Standard 4 MB Image
(Max. 32 MB)

Fax features

Network faxing*, rotate transmission, duplex fax reception,
confidential, relay and bulletin board, transmission and
reception, N-up reception, mailbox, remote diagnostics.

*Optional Scan System(F) B is required

Bundled software

Address book for fax, Address editor for fax

Consumables

TK-435 Toner-kit

Microfine toner for 15,000 pages at 6% A4 coverage
Capacity of starter toner for 3,000 pages at 6% A4
coverage

Options

Scan System (F)B, Fax System (R)

Paper handling

DP-420 Reversing document processor: 50-sheet, Duplex
scan, 45–160g/m², A3–A5R, Folio, Ledger-Statement-R

PF-420 Paper feeder: 300-sheets, 64–105 g/m², A3–A5R,
Folio, Ledger-Statement-R

DU-420 Duplex unit: 64–105 g/m², A3–A5R, Folio, Ledger-
Statement-R

JS-420 Job separator: 100-sheet, 45–160 g/m², A3–A5R,
Folio, Ledger-Statement-R

DF-420 Document finisher: 500-sheet, 60–105 g/m²,
A3–B5, Folio, Ledger-Statement-R, Staple(30-sheet), 1 position

Memory

Copy memory

DIMM memory: 1 additional slot for 128 MB (max. 192 MB)

Printer memory

DIMM memory: 1 additional slot for 1 GB (max. 1,152 MB)

CompactFlash® card: 1 slot (up to 4 GB), forms, fonts,
logos, macro storage

HD-5A Hard disc drive: 40 GB storage of data, forms,
fonts, etc and eMPS

Fax memory

MM-13-32: Bitmap (4 MB) and Image memory (28 MB)

Optional interface

IB-23 Network card: 10Base-T/100Base-TX

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)

Cabinet: wooden / metal with desk storage capacity
including castors (wheels)*

CB-420L (low / wooden)

CB-420H (high / wooden)

CB-421L (low / metal)

CB-421H (high / metal)

*For high type cabinet max. 2 cassettes can be configured

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Product depicted includes optional extras.

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