

TASKalfa 520i

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT

► print ► copy ► scan ► fax

THE INTELLIGENT MULTIFUNCTIONAL FOR YOUR OFFICE.

Designed to integrate seamlessly with your business network, the TASKalfa 520i is the flexible answer to all of your business needs. Whether copying, printing, scanning or faxing, the intuitive command structure of the wide full-colour touch-panel provides fast and simple control over all of the functions you need. Printing up to 52 ppm for A4 and high-speed scanning of up to 60 ipm in colour at 300 dpi makes this device highly productive. And with its enhanced security functions and the range of user authentication and encryption options it will satisfy highest requirements.

- Up to 52 pages per minute A4 in b/w
- 2 GB RAM + 160 GB HDD memory and storage
- Standard network printing, colour scanning and duplex printing
- Expandable dual fax port and internet fax
- Two types of optional document processors
- Individual paper-handling and finisher options
- Enhanced security functions
- Long-life components



An intuitively organised structure on a spacious, full-colour, widescreen touch panel makes this multifunctional device exceptionally simple to operate.



The modular staple finisher is available with an optional punch-unit, a booklet unit and a 7 bin mailbox.



TASKalfa 

 KYOCERA

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The TASKalfa 520i incorporates extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The TASKalfa 520i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

General

Technology

KYOCERA Laser, mono component

Engine speed

Up to 52/26 pages per minute A4/A3

Resolution

600 x 600 dpi

Warm-up time

Approx. 30 seconds or less from power on

Time to first page

Approx. 3.9 seconds or less

Dimensions (W x D x H)

Main unit: 599 mm x 646 mm x 745 mm

Weight: Main unit: approx. 85 kg

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

Power consumption

Printing: 1,060 W

Stand-by: 240 W

Sleep mode: 21 W

Noise (ISO 7779 / ISO 9296)

Printing: 69 dB(A)

Stand-by: 52 dB(A)

Safety standards

GS, TÜV, 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.

Input capacity

Max. 200-sheet multi-purpose tray, 45-200 g/m², A3-A6R;

Max. 2 x 500 sheet universal paper cassette, 60-105 g/m²,

A3-A5R;

Max. input capacity with options: 4,200 sheets A4

Duplex unit

Duplex as standard support A3-A5, 60-80 g/m²

Output capacity

250 sheets face-down

Print functions

CPU: Power PC 750 FL-600 MHz

Memory: 2,048 MB RAM + 160 GB HDD

Interfaces

Standard interface

USB 2.0 (Hi-Speed), Fast Ethernet 10BaseT/10 BaseTX,

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: 2,048 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, 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, 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

Scan speed

100 (b/w), 60 (colour) image per minute (A4, 300 dpi, duplex, DP-760(B))

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

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 scan with second fax system

Consumables

TK-725 Toner-Kit

Microfine toner for 34,000 pages with 6% coverage

Options

Fax system (S)

Internet Fax Kit (A)

Paper handling

DP-750(B) Document processor (Reversing)

Max. 100 sheets, 45-160 g/m², A3-A5R, folio

DP-760(B) Document processor (One-path duplex scanning)

Max. 100 sheets; 45-160 g/m²; A5R-A3, folio

PF-720(B) Paper feeder

Max. 2 x 500 sheets, 60-163 g/m², A5R-A3, folio

PF-760(B) Paper feeder

Max. 3,000 sheets, 60-105 g/m², A4, B5, letter

DT-710 Document tray

DF-760(B)* Document finisher + AK-700

Main tray: max. 3,000 sheets A4; 60-200 g/m²; A3-B5

Sub tray: max. 200 sheets A4; 45-163 g/m²; A3-A6R

Sub tray (top) max. 50 sheets; 45-163 g/m²; A4-A6R

Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions, A3-B5

DF-780(B)* Document finisher + AK-700

Max. 1,000 sheets A4, A3-B5E, 64-128 g/m², 3 positions

stapling up to 50 sheets A4 or 25 sheets A3

DF-720(B) Internal document finisher

Max. 500 sheets A4, A3-A5R, 60-80 g/m², 1 position stapling up to 30 sheets A4 or 20 sheets A3

PH-5C/PH-5D Punch unit for DF-760(B)

2-hole/4-hole/Swedish type, 60-200 g/m², A5R-A3

MT-720(B) Mailbox sorter for DF-760(B)

7 bins x max. 100 sheets A4, 50 sheets A3/B4, 60-163 g/m², A5R-A3

BF-720 Booklet unit for DF-760(B)

Max. 64 pages (16 sheets) booklet folding and stapling

60-105 g/m², A3, B4, A4R, cover sheet 60-200 g/m² (simplex)

JS-700(B) Job separator

100 sheet internal job separator, 60-200 g/m², A3-A5R

*Adapter Kit AK-700 is required for the use of DF-760(B) and 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-820: Wooden cabinet

CB-821: Metal cabinet



Product depicted includes optional extras.

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