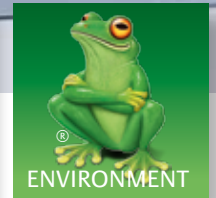


# TASKALFA 520i

MONOCHROME MULTIFUNCTIONALS FOR A3 FORMAT

TASKALFA 520i - MONOCHROME MULTIFUNCTION



SAVINGS

RELIABILITY

ENVIRONMENT

## 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 the highest of 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



**TASKalfa** 

 **KYOCERA**

we'll save you the Earth

# TASKalfa 520i

MONOCHROME MULTIFUNCTIONAL FOR A3 FORMAT



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

### Safety standards

GS, 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.

### Input capacity

Max. 200-sheet multi-purpose tray, 45-200 g/m<sup>2</sup>, A3-A6R; Max. 2 x 500 sheet universal paper cassette, 60-105 g/m<sup>2</sup>, A3-A5R;

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

### Duplex unit

Duplex as standard support A3-A5, 60-80 g/m<sup>2</sup>

### 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/100 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-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

**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-715 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/m<sup>2</sup>, A3-A5R, folio

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

Max. 100 sheets; 45-160 g/m<sup>2</sup>; A5R-A3, folio

### PF-720(B) Paper feeder

Max. 2 x 500 sheets, 60-163 g/m<sup>2</sup>, A5R-A3, folio

### PF-760(B) Paper feeder

Max. 3,000 sheets, 60-105 g/m<sup>2</sup>, A4, B5, letter

### DT-710 Document tray

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

Main tray: max. 3,000 sheets A4; 60-200 g/m<sup>2</sup>; A3-B5

Sub tray: max. 200 sheets A4; 45-163 g/m<sup>2</sup>; A3-A6R

Sub tray (top) max. 50 sheets; 45-163 g/m<sup>2</sup>; 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/m<sup>2</sup>, 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/m<sup>2</sup>, 1 position stapling up to 30 sheets A4 or 20 sheets A3

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

2-hole/4-hole, 60-200 g/m<sup>2</sup>, 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/m<sup>2</sup>, A5R-A3

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

Max. 64 pages (16 sheets) booklet folding and stapling 60-200 g/m<sup>2</sup>, A3, B4, A4R, cover sheet 60-163 g/m<sup>2</sup>

### JS-700(B) Job separator

100 sheet internal job separator, 60-200 g/m<sup>2</sup>, 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)

## Others

### Platen cover (E)

Metal cabinet



Product depicted includes optional extras.

\*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.

Printed on Nordset, an environmentally responsible paper manufactured using Elemental Chlorine Free (ECF) pulp sourced from third party certified, well managed forests. Produced by Nordland Papier, a company certified under ISO14001 environmental management systems and registered under the EU Eco-management and Audit Scheme EMAS (Reg. No.D - 162 - 00007).

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