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# TASKalfa 6501i

B/W MULTIFUNCTIONAL FOR A3 FORMAT

# A PRODUCTIVE AND RELIABLE DEVICE FOR LARGE OFFICES.



The new KYOCERA TASKalfa 6501i is a highly productive, high-performance MFP with print, copy, fax and scan functions to master even the largest office projects. All the settings are accessible via a large and easy-to-use colour touch panel with an intuitive menu structure. A wide range of paper feeders for a max. capacity of up to 7,650 sheets and modular finishing options make the device suit all your requirements and increase the productivity of your office workflow.

- > Up to 65 A4 pages per minute in b/w
- > Standard 3 GB RAM and 320 GB or more HDD storage capacity
- > Standard network and mobile printing as well as colour scanning
- > Optional expandable fax functions: dual fax, network fax and Internet fax
- > Individual paper handling options including booklet and tri-folding
- > Wide range of media up to 300 g/m<sup>2</sup> and banner printing
- > Comprehensive security functions including IC card reader
- > Long-life components provide unprecedented efficiency and reliability



TASKalfa The TASKalfa 6501i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 6501i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

# GENERAL

### Technology

KYOCERA Laser Monochrome, HyPA5<sup>™</sup> solution platform Engine speed (pages per minute): Up to 65/32 ppm A4/A3 Resolution

600 x 600 dpi, Multi-bit technology for print quality of 9,600 dpi equivalent x 600 dpi

Warm-up time from power on

Approx. 45 seconds or less

Time to first page: Approx. 5.2 seconds or less CPU: Freescale QorlQ P1022 (Dual Core) 1,067 MHz Memory: 3 GB RAM + 320 GB or more HDD

#### Standard interfaces

USB 2.0 (Hi-Speed) x 4, USB Host 2.0, Fast Ethernet 10BaseT/ 100BaseTX/1000BaseT, slot for optional print server, slot for optional SD, SDHC card, slot for optional fax system

## Dimensions (W x D x H) - main unit

685 x 723 x 1,053 mm (DP, operation panel not included) 1,039 x 723 x 1,347 mm (DP, operation panel included) **Weight:** Main unit approx. 155 kg

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

Power consumption Printing: 1,210 W

Ready mode: 300 W Sleep mode: 1.8 W

# Noise (sound pressure level ISO 7779/ISO 9296)

Printing: 54.3 dB(A) LpA, Stand-by: 35.9 dB(A) LpA

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: 150-sheet multi-purpose tray,  $60-300 \text{ g/m}^2$ (banner 136–165 g/m<sup>2</sup>), AGR-305 x 457 mm, banner max. 305 x 1,220 mm; 2x 1,500-sheet high-capacity paper deck,  $60-256 \text{ g/m}^2$ , A4, B5; 2x 500-sheet universal paper cassette,  $60-256 \text{ g/m}^2$ , A4, SF; 2x 500-sheet universal paper

Max. input capacity with options: 7,650 sheets A4 **Document processor** (one-path duplex scanning) 270 sheets; 35–220 g/m<sup>2</sup> (simplex), 50–220 g/m<sup>2</sup> (duplex); A5R–A3 **Duplex unit**: Duplex as standard supports A5R–305 x 457 mm,  $60–256 g/m^2$ 

#### Output capacity

Standard job separator tray 70 sheets, optional copy tray (D): upper 100 sheets, lower 250 sheets; max. optional output capacity 4,300 sheets

#### PRINT FUNCTIONS

Controller language: PRESCRIBE IIe Emulations: PCL6 (PCL5c / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print Operating systems: All current Windows operating systems, Mac OS X Version 10.4 or higher, UNIX LINUX, as well as other operating systems on request. Fonts/barcodes: 93 outline fonts (PCL), 136 fonts (KPDL3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of onedimensional barcodes plus two-dimensional barcode (PDF-417) Print features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, Private Print, job storage and job management functionality

#### COPY FUNCTIONS

Max. original size: A3 Continuous copying: 1–9,999 Zoom range: 25–400% in 1% steps Preset magnification ratios: 5 reductions/5 enlargements Digital features: Scan-once-copy-many, electronic sort, 2in1 and 4in1 function, image repeat copy, page numbering, cover mode, booklet copy, interrupt copy, form overlay Exposure mode: Auto, manual: 7 or 13 steps Image adjustments: Text + ohoto, text, photo, map

#### SCAN FUNCTIONS

Functionality: Scan-to-email, Scan-to-FTP, Scan-to-SMB, Scan-to-USB Host, Scan-to-box, Network TWAIN, WSD scan Scan speed (A4, 300 dpi, Dual Scan) b/w 180 images per minute, colour 100 images per minute 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, optimised for OCR Network protocol: TCP/IP

File types: PDF (high compression, encrypted, PDF/A, Searchable PDF), JPEG, TIFF, XPS

## FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3 Modem speed: Max. 33.6 kbps Transmission speed: Max. 3 seconds (JBIG) Fax resolution Normal: 200 x 100 dpi Fine: 200 x 200 dpi Superfine: 200 x 400 dpi Ultrafine: 400 x 400 dpi Max. original size: A3 Compression method: JBIG, MMR, MR, MH Memory: Standard 12 MB, max. 128 MB Features: Opt. Internet-fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system

#### CONSUMABLES

TK-6705 Toner-Kit: Average continuous toner yield 70,000 pages in accordance with 6 % coverage A4 WT-861 Waste Toner Bottle 500,000 sheets (in accordance with 6 % coverage) Staple cartridge: SH-10 for BF-730, SH-12 for DF-790

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# OPTIONS

Fax System (W)B Internet Fax Kit (A) Paper handling PF-730(B) Paper feeder 2 x 500 sheets, 60-256 g/m<sup>2</sup>, 305 x 457 mm, folio PF-740(B) Paper feeder

3,000 sheets, 60–256 g/m<sup>2</sup>, A4, B5, letter **PF-770 A4 side deck** 

3,000 sheets, 60-300 g/m², A4, B5

#### **PF-780(B)** Multimedia tray and paper path unit 500 sheets, 60–256 g/m<sup>2</sup>, 305 x 457 mm

#### DF-790(C) Document finisher

Main tray: max. 4,000 sheets A4 (3,000 sheets with attachment BF-730); max. 60–300 g/m<sup>2</sup>; max. B5R–305 x 457 mm Sub-tray: 200 sheets A4; 60–300 g/m<sup>2</sup>; A6R–305 x 457 mm Sub-tray (top): 100 sheets; 60–300 g/m<sup>2</sup>; A6R–A4 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5–305 x 457 mm

PH-7C/PH-7D Punch unit for DF-790(C)

2-hole/4-hole/Swedish type, 45–300 g/m², 45R–A3 **MT-730(B) Mailbox sorter for DF-790(C)** 7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 g/m²

# BF-730 Booklet and tri-folding unit for DF-790(C)

Half folding: 60–256 g/m², A3, B4, A4R Booklet: max. 16 sheets (64 pages, 60–90 g/m²) Non-staple folding: max. 5 sheets (60–90 g/m²) Tri-folding: 60–105 g/m², A4R

Multi tri-folding: 5 sheets (60–90 g/m<sup>2</sup>), 3 sheets (91–105 g/m<sup>2</sup>) Banner Guide (A)

Banner paper feeding guide, up to 10 sheets Fax memory

MM-16-128: Image memory (128 MB) Security

Data Security Kit (E): In line with ISO 15408

(Common Criteria) with security level EAL3 Printed Document Guard Kit (B)

**USB IC Card Reader:** Card Authentication Kit (B), Card Reader Holder (E)

UG-33 AC: ThinPrint support

UG-34 AC: Emulation (IBM Proprinter/EPSON LQ-850) Optional interface

IB-50: Gigabit-Ethernet board 10BaseT/100BaseTX/1000BaseT IB-51: Wireless Lan Interface

Copy tray (D): upper tray 100 sheets, lower tray 250 sheets





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