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## TASKalfa 3551ci

COLOUR MULTIFUNCTIONAL FOR A3 FORMAT

# HIGH QUALITY COLOUR MULTIFUNCTIONAL.



If you need high-quality colour output in A4/A3 with exceptional flexibility for your office, you need the new TASKalfa 3551ci. Its advanced KYOCERA technology delivers reliable document management, regardless of whether it's printing, copying, scanning or optional faxing. Thanks to its paper handling and modular finishing options, this new multifunctional device can be customised to handle all of your office document tasks.

- > Up to 35 pages per minute A4 in colour
- > Advanced colour technology for excellent quality
- > Standard 3.5 GB RAM + 160 GB HDD memory storage
- > Wide range of media up to 300 g/m<sup>2</sup>, 305 x 457 mm and banner printing
   > Extensive media handling and finishing options (6 media types
- supported, booklet and tri folding capability)
  > Optional scan to searchable PDF solution (OCR)
- Optional EFI Fiery controller
- > Long-life components provide unprecedented efficiency and reliability





The TASKalfa 3551ci incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 3551ci provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

#### GENERA

Technology: KYOCERA Laser Colour, HyPAS™ solution platform

Engine speed (pages per minute): Up to 35/17 ppm A4/A3 in colour and b/w

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. 25 seconds or less Time to first page: Approx. 4.8 sec. or less in b/w; 6.4 sec. or less in colour

CPU: Freescale QorIQ P1022 (Dual Core) 800MHz

Memory (standard max.): 3.5 GB RAM + 160 GB HDD Standard interface: USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10Base-T/100BaseTX/1000BaseT, slot for optional print server, slot for optional SD-card, slot for

optional Fax System Dimensions (W x D x H): Main unit: 668 x 767 x 747 mm Weight: Main unit approx, 114 kg

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

Power consumption:

Printing: 740 W (in colour), 690 W (in b/w) Ready mode: 200 W Sleep mode: Recover priority 9.2 W or less, Energy saving

priority 1.7 W or less Noise (sound pressure level ISO 7779/ISO 9296):

Printing monochrome: 48.3 dB(A) LpA Printing in colour: 49.0 dB(A) LpA Ready mode: 38.0 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 g/m<sup>2</sup> (banner 136– 163 g/m<sup>2</sup>), A6R–305 x 457 mm, Tab paper (136 – 256 g/m<sup>2</sup>), banner max. 305 x 1,220 mm; 2 x 500-sheet universal paper cassette, 60-220 g/m², 140 x 182-305 x 457 mm Max. input capacity with options: 7,150 sheets A4 Duplex unit: Duplex as standard supports A5R-305 x 457 mm, 60-256 g/m<sup>2</sup> Output capacity: Standard 250 sheets face-down, max. output capacity 4,300 sheets

#### PRINT FUNCTIONS

### Controller language: PRESCRIBE IIc

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: 1–999 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, interrupt copy, form overlay, stamp function and skip blank page function. Exposure mode: Auto, manual: 7 or 13 steps Image adjustments: Text + photo, 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 with DP-772) b/w 100 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 compressive, encrypted, PDF/A), Searchable PDF (Option), 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 Maximum 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

Average continuous toner yield in accordance with 5 %coverage A4.

TK-8305K Toner-Kit: Toner Black for 25,000 pages TK-8305C, TK-8305M, TK-8305Y Toner-Kits: Toner Cyan, Magenta, Yellow for 15,000 pages

WT-860 Waste Toner Bottle: 25,000 sheets (in accordance with 5 % coverage b/w: colour=7:3)

Staple cartridge: SH-10 for DF-770, BF-730 SH-12 for DF-790

#### OPTIONS

Fax System (W) B Internet Fax Kit (A) Scan Extension Kit (A): Scan to searchable PDF solution (embedded OCR) Printing System (13): Fiery Controller Printing System Interface Kit (B): Interface board for Fiery

#### Paper handling

DP-770(B) Document processor: (reversing document processor), 100 sheets, 45–160 g/m², A5R–A3, A6R (simplex only)

DP-772 Document processor: (one-path duplex scanning) 175 sheets, 35-220 g/m<sup>2</sup> (simplex), 50-220 g/m<sup>2</sup> (duplex), A6R-A3

PF-730(B) Paper feeder:  $2 \times 500$  sheets, 60-256 g/m<sup>2</sup>, A5R-305 x 457 mm, folio

PF-740(B) Paper feeder: 3,000 sheets, 60-256 g/m<sup>2</sup>, A4, B5, lette

**PF-770 A4 side deck:** 3,000 sheets, 60-300 g/m<sup>2</sup>, A4, B5 DT-730(B) Document tray

#### DF-790(C)\* Document finisher + AK-731: Main tray:

max. 4,000 sheets A4 (3,000 sheets with attachment BF-730); max. 60–300 g/m²; max. B5R–305 x 457 mm Sub tray: 200 sheets A4; 60–300 g/m²; 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

#### DF-770(D)\* Document finisher + AK-731:

Main tray: 1,000 sheets A4, 60–300 g/m², B5E–305 x 457 mm, 3 positions stapling up to 50 sheets A4 or 30 sheets A3 Sub tray: 100 sheets A4, 60–300 g/m<sup>2</sup>, A4–A6R PH-7C/PH-7D Punch unit for DF-790(C)/DF-770(D): 2-hole/4-hole/Swedish type, 60-300 g/m², A5R-A3 MT-730(B) Mailbox sorter for DF-790(C):

7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163  $g/m^{\scriptscriptstyle 2}$ **BF-730 Booklet and tri-folding unit for DF-790(C)** Half folding: 60–256 g/m<sup>2</sup>, A3, B4, A4R

Booklet: max. 16 sheets (64 pages, 60-90 g/m<sup>2</sup>) Non-staple folding: max. 5 sheets (60-90 g/m<sup>2</sup>)

Tri-folding: 60-105 g/m<sup>2</sup>, A4R Multi tri-folding: 5 sheets (60–90 g/m<sup>2</sup>), 3 sheets (91-105 g/m<sup>2</sup>)

# JS-730 Job separator:

30-sheet internal job separator, 60-256 g/m<sup>2</sup>, A5R-A3 IS-731 lob separator:

70-sheet external job separator, 60-256 g/m<sup>2</sup>, A5R-A3

Bridge unit AK-731 is required for the use of DF-790(C) and DF-770(D).

Banner Guide (A): Banner paper feeding guide, up to 10 sheets Fax memory

MM-16-128: Optional fax 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)AC

Card Reader Holder (E)

UG-33: ThinPrint support UG-34: Emulation (IBM Proprinter/EPSON LQ-850/Diablo 630) **Optional interface** 

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

Platen cover (E)

CB-730: Wooden cabinet CB-731: Metal cabinet



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