TASKalfa

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**TASKalfa 2552ci**

COLOUR MULTIFUNCTIONAL
FOR A3 FORMAT

# A VIBRANT AND COLOURFUL TEAM PLAYER.



When looking for a highly flexible MFP with equally high-quality and vibrant colour, look no further than the new TASKalfa 2552ci. Advanced technology ensures perfect document management and production regardless of whether you're printing, copying or scanning. The high-quality flexibility continues with its wide range of paper-handling and modular finishing options, so rest assured this latest multifunctional device will handle all of your office document requirements time and time again.

- Up to 25 pages per minute A4 in b/w and colour
- Outstanding image quality due to advanced colour technology
- Standard print resolution of 1,200 x 1,200 dpi, 2 bit depth (equivalent of 4,800 x 1,200 dpi)
- Flexible paper handling from A6 up to SRA3 for up to 7,150 sheets
- Productive finishing options including a space-saving inner finisher
- 4 GB RAM, 32 GB SSD + optional 320 GB HDD memory and storage
- Selectable one-path duplex and 2 reversing document processors
- Comprehensive support for all state-of-the-art mobile communications

KYOCERA
Document Solutions

TASKalfa Busy offices can place great strain on MFPs, but the TASKalfa 2552ci handles this effortlessly thanks to extremely durable components that ensure efficient and reliable operation. Equally impressive is the TASKalfa 2552ci's flexibility and minimum impact on the environment, too.

## GENERAL

**Technology:** KYOCERA Laser Colour, HyPAS™ solution platform
**Touch panel size:** 22.8 cm (9 inch) full-colour touch panel display, 15° – 90° swivel mounted
**Engine speed (pages per minute):** Up to 25/12 ppm A4/A3 in colour and b/w
**Resolution:** 1,200 x 1,200 dpi, 2bit depth for print quality of 4,800 dpi equivalent x 1,200 dpi
**Warm-up time from power on:** Approx. 18 seconds or less
**Time to first page:** Approx. 6.4 sec. or less in b/w; 8.5 sec. or less in colour
**CPU:** Freescale QorIQ T1024(Dual Core) 1.0 GHz
**Memory (standard max.):** 4 GB RAM, 32 GB SSD, + optional 320 GB HDD
**Standard interface:** 4x USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10 BaseT/100 BaseTX/1,000 BaseT, slot for optional print server, slot for optional SD card, slot for optional Fax System
**Dimensions (W x D x H):** Main unit: 602 x 665 x 790 mm
**Weight:** Main unit approx. 90 kg
**Power source:** AC 220 V ~ 240 V, 50/60 Hz
**Power consumption:**
Printing: 500 W (in colour), 500 W (in b/w)
Ready mode: 40 W
Sleep mode: 0,9 W or less
**Noise level (sound pressure level ISO 7779/ISO 9296):**
Printing monochrome: 48.3 dB(A) LpA
Printing in colour: 48.3 dB(A) LpA
Ready mode: 30.1 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 multipurpose tray, 52 – 300 g/m² (Banner 135 – 165 g/m²), A6R – SRA3 (320 x 450 mm), Tab paper (136 – 256 g/m²), Banner max. 320 x 1,220 mm; 2x 500-sheet universal paper cassette, 52 – 300 g/m², upper cassette A6R up to A4R, lower cassette A6R up to SRA3, Max. input capacity with options: 7,150 sheets A4
**Duplex unit:** Duplex as standard supports A6R – SRA3 (320 x 450 mm), 64 – 256 g/m²
**Output capacity:** Standard 500 sheets face down, max. output capacity 4,300 sheets

## PRINT FUNCTIONS

**Controller language:** PRESCRIBE
**Emulations:** PCL6 (PCL5c/PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and Open XPS
**Operating systems:** All current Windows operating systems, Mac OS X version 10.8 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 one-dimensional 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
**Mobile printing support:** KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, NFC, Direct Wi-Fi, Google cloud print

## 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, 2-in-1 and 4-in-1 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: 16 steps
**Image adjustments:** Text + photo, text, photo, map

## SCAN FUNCTIONS

**Functionality:** Scan to e-mail, Scan to FTP, Scan to SMB, Scan to USB Host, Scan to box, Network TWAIN, WSD scan
**Scan speed:** (A4, 300 dpi with DP-7110) b/w 160 images per minute, colour 160 images per minute
**Scan resolution:** 600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 400 dpi, 200 x 200 dpi, 200 x 100 dpi (24 bit)
**Max. scan size:** A3, Banner up to 1,900 mm with optional Document Processor
**Original recognition:** Text, photo, text + photo, optimised for OCR
**File types:** PDF (high compressive, encrypted, PDF/A), Searchable PDF (option), JPEG, TIFF, XPS, Open 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, 600 x 600 dpi
**Maximum original size:** A3, Banner up to 1,600 mm
**Compression method:** JBIG, MMR, MR, MH
**Features:** Opt. Internet fax, network faxing, rotate transmission, rotate reception, duplex fax reception, memory reception, mailbox, remote diagnostics, dual fax with second fax system 12

## CONSUMABLES

Average continuous toner yield in accordance with 5% coverage A4.
**TK-8345K Toner-Kit:** Toner black for 20,000 pages
**TK-8345C, TK-8345M, TK-8345Y Toner-Kits:** Toner cyan, magenta, yellow for 12,000 pages
**WT-8500 Waste Toner Bottle:** 40,000 sheets (in accordance with 5% coverage b/w: colour = 7 : 3)
**Staple cartridge:**
**SH-10** for DF-7100, DF-7120, BF-730
**SH-12** for DF-7110

## OPTIONS

**Fax System 12**
**Internet Fax Kit (A)**
**Scan Extension Kit (A):**
Scan to searchable PDF solution (embedded OCR)

**Paper handling**
**DP-7100 Document processor:** (Reversing), 140 sheets, 35 – 160 g/m² (simplex), A6R – Banner up to 1,900 mm
**DP-7110 Document processor:** (one-path duplex scanning) 270 sheets, 35 – 220 g/m² (simplex), 50 – 220 g/m² (duplex), A6R – Banner up to 1,900 mm
**DP-7120 Document processor:** (Reversing), 50 sheets, 45 – 160 g/m² (simplex), 50 – 120 g/m² (duplex) A5R – A3, Banner up to 1,900 mm
**PF-7100 Paper feeder:** 2x 500 sheets, 52 – 300 g/m², A6R – SRA3 (320 x 450 mm), folio
**PF-7110 Paper feeder:** 2x 1,500 sheets, 52 – 300 g/m², A4, B5, letter
**PF-7120 A4 side Deck:** 3,000 sheets, 60 – 300 g/m², A4, B5
**DT-730(B) Document tray**
**DF-7110* Document finisher + AK-7100:**
Main tray: Max. 4,000 sheets A4 (3,000 sheets with attachment BF-730); max. 52 – 300 g/m²; max. A6R – SRA3
Sub tray: 200 sheets A4; 52 – 300 g/m²; A6R – SRA3
AK - 7100: 100 sheets; 52 – 300 g/m²; A6R – SRA3
Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5 – SRA3
**DF-7120* Document finisher + AK-7100:**
Main tray: 1,000 sheets A4, 52 – 300 g/m², A6R – SRA3,
3 positions stapling up to 50 sheets A4 or 30 sheets SRA3
AK - 7100: 100 sheets; 52 – 300 g/m², A6R – SRA3,
*Bridge unit AK-7100 is required for the use of DF-7110 and DF-7120.
**DF-7100 Inner finisher**
Max. 500 sheets; Max. 52 – 300 g/m², A6R – SRA3;
Stapling up to 50 sheets at 3 positions A4 - A3
**PH-7C/PH-7D Punch unit for DF-7120/DF-7110:**
2-hole/4-hole/Swedish type, 60 – 300 g/m², A5R – A3
**MT-730(B) Mailbox sorter for DF-7110:**
7 bins x 100 sheets A4, 50 sheets A3/B4, 60 – 165 g/m²
**BF-730 Booklet and tri-folding unit for DF-7110**
Half-folding: 52 – 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/m²), 3 sheets (91 – 105 g/m²)
**JS-7100 Job separator:**
100-sheet internal job separator, 52 – 300 g/m², A5R – SRA3
**PH-7120:** Inner punch unit for DF-7100 inner finisher
**PH-7130:** Inner punch unit for DF-7100 inner finisher/ Swedish type
**Keybordholder 10**
**Security**
**Data security kit (E):** In line with ISO 15408 (common criteria) with security level EAL3
**NK-7100 Numeric keypad**
**USB IC Card Reader:** Card Authentication Kit (B)AC
**UG-33:** ThinPrint support
**UG-34:** Emulation (IBM Proprinter/EPSON LQ-850/ Diablo 630)
**Optional interface**
**IB-35:** Direct Wi-Fi Interface
**IB-50:** Gigabit-Ethernet board 10 BaseT/100 BaseTX/ 1,000 BaseT
**IB-51:** Wireless LAN Interface
**Platen cover (E)**
**CB-7100W:** Wooden cabinet
**CB-7110M:** Metal cabinet

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