

TASKalfa 

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TASKalfa 2552ci
TASKalfa 3252ci

COLOUR MULTIFUNCTIONALS
FOR A3 FORMAT

THE FLEXIBLE
COLOUR EXPERTS.



 **KYOCERA**
Document Solutions



THE PERFECT FIT FOR YOUR TEAM.

If this TASKalfa device was applying for a position in your company, it would describe itself as a reliable team player that gets you results – the highest quality colour results. It would then go on to talk about its expertise in flexibility and reliability, as well as its talent for keeping an eye on your budget. And it should get the job.

A COLOURFUL TEAM PLAYER WITH EXCEPTIONAL QUALITIES

Designed with small departments in mind, these TASKalfa colour multifunctionals, with impressive time to first copy speeds, are flexible, high-output devices that are focussed on brilliant colour performance. Various paper sizes and a capacity of up to 7,150 sheets are supported, as well as a variety of paper feeders, which give you the easy option of printing bigger jobs, quickly and continuously.

If that doesn't impress you, then the outstanding image quality achieved thanks to advanced colour and toner technology definitely will. With a standard print resolution of 1,200 x 1,200 dpi, 2 bit depth (equivalent of 4,800 x 1,200 dpi), your printouts will amaze with their sharpness, increased vividness and wide range of colours.

Your environmental footprint is as important to us as it is to you and we have developed energy-efficient technology to minimise it. A drastically reduced warm-up time results in less energy consumption and our new, thinner toner layer leads to less toner consumption.

Finally, you can rely on these team players being there for you when you need them most. We're proud of the minimal downtime achieved by our unique long-life components that offer durability and reliability in one. Add to this less waste and longer print runs and you'll ask yourself how you ever managed without them.



EXCEPTIONAL USABILITY, GREATER PRODUCTIVITY.

The new TASKalfas with high media flexibility deliver, before you even know it, oversized printouts for a borderless A3 result. Plus advanced scanning options allow you to edit, share and search through all your newly digitised files, saving you and your department valuable time and resources.



PRODUCT SUMMARY

- > UP TO 32 PAGES PER MINUTE A4 IN B/W AND COLOUR (TASKalfa 3252ci).
- > 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 AND BEYOND INCLUDING PRODUCTIVE FINISHING OPTIONS AND VARIOUS PAPER FEEDERS FOR UP TO 7,150 SHEETS.
- > TIME TO FIRST COPY 7.0 SECONDS IN COLOUR (TASKalfa 3252ci).
- > 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.
- > SECURITY-ORIENTED*: DATA SECURITY KIT, SUPPORT FOR INTEGRATED ID-CARD AUTHENTICATION SUPPORTING MULTIPLE-CARD TECHNOLOGIES.
- > FIERY CONTROLLER** FOR HIGHEST PRODUCTIVITY AND COLOUR QUALITY.

* OPTIONAL

**OPTIONAL FOR TASKalfa 3252ci ONLY



PRODUCT HIGHLIGHT



A large, user-friendly, colour touch panel with intuitive controls and fewer buttons offers easy and quick access to all print, copy, scan and fax functions and is great for employees who are untrained in using the device.

- > CUSTOMISABLE HOME MENU SCREEN.
- > USER-FRIENDLY DESIGN.
- > TILTABLE SCREEN.





A COLOUR QUALITY THAT WILL ASTOUND YOU.

Thanks to the innovative toner technology, our high-performing TASKalfas definitely don't disappoint when it comes to the final results. Along with impressive vividness and gradation, the high colour consistency and even light reflection of printouts has opened up the door to a range of in-house production possibilities.

And when you thought more wasn't possible, you can add a Fiery controller to the TASKalfa 3252ci series to increase productivity and a professional ICC-based colour management option that'll work with the largest of data sizes to produce the most precise printouts.



ECONOMY

- > You'll get at least 200,000 prints from our reliable OPC drums.
- > High reliability means less downtime and increased savings.



ENVIRONMENT

- > Uses as little energy as possible.
- > Energy is only used when needed.
- > Renowned long-life components save resources.



USABILITY

- > User-friendly, customisable home screen with simple and intuitive menu.
- > Enhanced functionality and usability thanks to improved driver.
- > Extended mobile device support: Mopria, Airprint, NFC, Wi-Fi Direct.

SECURE INFORMATION, WORKFLOW INTEGRATION.

AUTHORISED USERS ONLY

Data falling into the wrong hands poses a number of security risks, but not with the new HDD and SSD standard encryption for the KYOCERA TASKalfa series. KYOCERA's optional Data Security Kit minimises this risk even further, by removing all

temporarily-stored data from the hard disk once printing, copying or scanning is complete. Finally, optional card authentication functions should remove any concerns you might still have about unauthorised data access.

WORK THE WAY YOU WANT IT

Business applications such as Document Management Systems or Enterprise Resource Planning (ERP) are a fundamental part of most modern businesses, and KYOCERA has developed its own open software development platform, HyPAS™, to allow you to

integrate your TASKalfa device into your existing business workflow. It's easy to set up from your device's control panel and once running, will stop you being distracted from more important duties.



MORE MFP THAN YOU CAN IMAGINE.

ADDITIONAL PAPER HANDLING FOR ALL YOUR REQUIREMENTS

If you're looking for device flexibility to match your individual needs, then take your original TASKalfa MFP and add a range of paper-handling options such as document processors and finishers with optional booklet unit. Now connect additional

paper trays with a paper capacity of up to 7,150 sheets for up to six different media types and the new TASKalfa devices will let you print to your heart's content.

REVERSING AUTOMATIC DOCUMENT PROCESSOR DP-7120
with 50-sheet standard capacity.



DOCUMENT PROCESSOR DP-7100
One-way document processor that automatically reverses double-sided documents.



7 BINS MAILBOX SORTER MT-730
Ideal for large departments, separates different users' output into 7 trays.



4000-SHEET FINISHER DF-7110
Particularly suited for large outputs. With standard stapling and optional punching function.

1000-SHEET FINISHER DF-7120
Supports various formats from B5E to A3. With standard stapling and optional punching function.



BF-730
Booklet and tri-folding unit.



- 1 CARD AUTHENTICATION**
The card authentication function not only optimally protects sensitive data, it also allows a personalised use of the device.
- 2 ONE-PATH DUPLEX DOCUMENT PROCESSOR DP-7110**
with a capacity of 270 sheets, scans double-sided originals in one path.
- 3 PF-7100 PAPER FEEDER**
2x 500 sheets, ideal for paper sizes between A6 and SRA3 (320 x 450 mm).
- 4 SPACE-SAVING INNER FINISHER DF-7100**
500-sheet capacity, stapling up to 50 sheets A4 and A3 at 3 positions.



2X 1,500-SHEET PAPER FEEDER PF-7110
Supports A4, B5 and letter formats.



2X 500-SHEET PAPER FEEDER PF-7100
Ideal for paper sizes between A6 and SRA3 (320 x 450 mm).



3,000-SHEET PAPER FEEDER PF-7120
Ideal for large print runs in A4.



GENERAL

Technology: KYOCERA Laser Colour, HyPAS™ solution platform
Touch panel size: 22.8 cm (9 inch) full-colour capacitive touch panel display, 15° – 90° swivel mounted
Engine speed (pages per minute):
TASKalfa 3252ci: Up to 32/16 ppm A4/A3 in colour and b/w
TASKalfa 2552ci: Up to 25/12 ppm A4/A3 in colour and b/w
Resolution: 1,200 x 1,200 dpi, 2 bit 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:
TASKalfa 3252ci: Approx. 5.3 sec. or less in b/w; 7.0 sec. or less in colour
TASKalfa 2552ci: 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:
TASKalfa 2552ci 500W
TASKalfa 3252ci 600W
Ready mode: 40 W
Sleep mode: 0.9 W or less
Noise level (sound pressure level ISO 7779/ISO 9296):

	TASKalfa 3252ci	TASKalfa 2552ci
Printing monochrome:	49.2 dB(A) LpA	48.3 dB(A) LpA
Printing in colour:	49.3 dB(A) LpA	48.3 dB(A) LpA
Ready mode:	29.8 dB(A) LpA	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), KPD3 (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 (KPD3), 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 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-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
Network protocol: TCP/IP
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 max. 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.
TASKalfa 3252ci
TK-8335K Toner-Kit: Toner black for 25,000 pages
TK-8335C, TK-8335M, TK-8335Y Toner-Kits: Toner cyan, magenta, yellow for 15,000 pages
TASKalfa 2552ci
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)
Printing System 15: Fiery Controller (only for TASKalfa 3252ci)
Printing System Interface Kit 15: Interface board for Fiery (only for TASKalfa 3252ci)

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
Keyboardholder 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

