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TASKalfa 2552ci

COLOUR MULTIFUNCTIONAL
FOR A3 FORMAT

A VIBRANT AND COLOURFUL TEAM PLAYER.



When looking for a highly flexible MFD 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

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): 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. 89 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, 105 x 148–320 x 450 mm
 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 10.5 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-8349K Toner-Kit: Toner black for 20,000 pages
TK-8349C, TK-8349M, TK-8349Y 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, BF-730
SH-12 for DF-7110, DF-7120

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, 52–300 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. B5R–320 x 450 mm
 Sub tray: 200 sheets A4; 52–300 g/m²; A6R–320 x 450 mm
 Sub tray (top): 100 sheets; 60–300 g/m²; A6R–A4
 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5–320 x 450 mm
DF-7120' Document finisher + AK-7100:
 Main tray: 1,000 sheets A4, 52–300 g/m², B5–320 x 450 mm, 3 positions stapling up to 50 sheets A4 or 30 sheets A3
 Sub tray: 100 sheets A4, 52–300 g/m², A4–A6R
PH-7C Punch unit for DF-7120/DF-7110:
 2-hole/4-hole, 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
DF-7100 inner finisher
 Max. 500 sheets A4; max. 52–300 g/m²; stapling up to 50 sheets A4 at 3 positions
 *Bridge unit AK-7100 is required for the use of DF-7110 and DF-7120.
PH-7120: Inner punch unit for DF-7100 inner finisher
Keyboardholder 10
HD-12: 320 GB HDD
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/1000 BaseT
IB-51: Wireless Lan Interface
Platen cover (E)
1290 Cabinet



Copywell Australia Pty Ltd
 150 Cheltenham Road
 Dandenong Vic 3175
 Ph: (03) 9793 7773
 Email: sales@copywell.com.au

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