TASKalfa

> **PRINT** > **COPY** > **SCAN** > FAX

TASKalfa 5053ci

A4/A3 (SRA3) COLOUR
MULTIFUNCTIONAL

MULTI-TALENTED
COLOUR DEVICE

Intuitive 10.1 colour touch screen.

Outstanding image quality - standard 1200 x 1200dpi. Flexible paper handling from A6 to SRA3

Standard data security kit ensures the highest levels of document encryption.

Fiery™ controller ensures the highest productivity colour print output.

NFC

ENERGY STAR

R6 READY

Google Cloud Print

AirPrint

mopria™

HyPAS™

The TASKalfa 5053ci is a multi-faceted device that offers equal amounts of impressive speed, versatility and high-quality colour print output all in one package. When dealing with large output volumes, you can rely on KYOCERA's long life technology to minimise downtime and keep things running smoothly. The range of paper handling and productivity enhancing options also allows you to tailor this device to your precise workflow and print output needs. The TASKalfa 5053ci fits easily into your own existing business processes thanks to our unique HyPAS™ solution platform and additional (optional) Fiery™ controller. A standard data security function also allows peace of mind, knowing that all documents that are sent to and printed from or held on this device are automatically overwritten and encrypted.

KYOCERA
Document Solutions

GENERAL

Technology: KYOCERA TASKalfa Laser Colour, HyPAS solution platform
Touch panel size: 256.5 mm (10.1 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted
Engine speed (pages per minute): Duplex print speed: 50 ppm A4; Duplex copy speed: 50 ppm, A4
Resolution: 4800dpi equivalent x 1200dpi (print), 600 x 600 dpi (scan/copy)
Warm-up time from power on: Approx. 17 seconds or less
Time to first print: Approx. 4.3 / 5.4 seconds or less in black and white / colour
Time to first copy: Approx. 4.5/ 6.5 seconds or less in black and white / colour (DP); Approx. 3.7/ 4.8 seconds or less in black and white / colour (Platen)
CPU: QorIQ T1024 (Dual Core) 1.2GHz
Memory (standard max.): 4 GB RAM + 8 GB SSD + 320 GB HDD
Standard interface: Standard interface: USB 3.0 (Super-Speed USB), 4 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional Wi-Fi (IEEE 802.11b/g/n), 2 eKUIO slots, for optional internal print server or for optional fax system, slot for optional Wireless LAN, Slot for optional SD Card, NFC tag
Dimensions (W x D x H): Main unit: 602 x 665 x 790 mm
Weight: Main unit: Approx. 95 kg
Power source: AC 220 V ~ 240 V, 50/60 Hz
Power consumption:
Printing: 900 W
Copying: 900 W
Ready mode: 60 W
Low power mode: 50 W
Sleep mode: 0.7 W
Noise (sound pressure level ISO 7779 measurement distance of 1 meter):
Copying/Printing: 68 dB (A)
Stand-by: 35 dB (A)
Safety standards: GS, TÜV, CE.
This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

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:
Multipurpose tray: 150 sheets, 52 – 300 g/m² (Banner 136 – 163 g/m²), A6R – SRA3 (320 x 450 mm), Custom (98 x 148 to 297 x 457.2 mm), Banner max. 304.8 x 1,220 mm; Standard universal paper cassette, 2 x 500 sheets, 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, 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 OpenXPS
Operating systems: All current Windows operating systems, Mac OS X Version 10.9 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 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 / Ledger
Continuous copying: 1 – 9999
Zoom range: 25 – 400% in 1% steps
Preset magnification ratios: 5R/5E,
Exposure mode: Auto, manual: 16 steps
Image adjustments: Text + photo, text, photo, Diagram/map
Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, image repeat, page numbering, cover mode, booklet copy, interrupt copy, form overlay, margin shift, auto cassette change, skip blank page, ID copy

SCAN FUNCTIONS

Functionality: Scan to e-mail, Scan to FTP, Scan to SMB, Scan to USB Host, Scan to box, Network TWAIN, WIA/WSD scan
Scan speed: 220 images per minute (300 dpi, A4, with DP-7130) in black and white and colour
Scan resolution: 600dpi x 600dpi, 400dpi x 400dpi , 200dpi x 400dpi, 300dpi x 300dpi, 200dpi x 200dpi, 200dpi x 100dpi; 256 greyscales per colour
Max. scan size: A3, Ledger
Original recognition: Text, photo, text + photo, Light Text / Fine Line, optimised for OCR
File types: TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u, Searchable PDF(option), MS Office file(option)

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: Max. 3 seconds (JBIG)
Scanning speed: 2.0 seconds or less
Maximum original size: A3, Banner up to 1,600 mm
Compression method: JBIG, MMR, MR, MH
Features: Network faxing, rotate transmission, rotate reception, encrypted transmission and reception, duplex fax reception, memory reception, mailbox, remote diagnostics, polling transmission and reception, broadcast, Optional Internet-fax, dual fax with second fax system 12

CONSUMABLES

Average continuous toner yield in accordance with 5% coverage A4.
TK-8515K Toner-Kit: Toner black for 30,000 pages A4
TK-8515C, TK-8515M, TK-8515Y Toner-Kits: Toner cyan, magenta, yellow for 20,000 pages
WT-8500 Waste Toner Bottle: 40,000 sheets (in accordance with 5% coverage black and white : colour = 7 : 3)
Staple cartridge:
SH-10 5000 x 3 staples, for DF-7100, DF-7120 and BF-730
SH-12 5000 x 3 staples, for DF-7110
SH-14 5000 x 5 staples, for DF-7130

OPTIONS

Fax System 12
Internet Fax Kit (A)
Scan Extension Kit (A):
Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office (docx, xlsx, pptx)
Printing System 15: Fiery Controller
Printing System Interface Kit 15: Interface board for Fiery Paper handling
DP-7100 Document processor: (Reversing), 140 sheets, 35 – 160 g/m² (simplex), 50–120 g/m² (duplex), A6R – A3, Banner up to 1,900 mm
DP-7110 Document processor: (one-path duplex scanning) 270 sheets at 50 - 80 g/m², 35 – 220 g/m² (simplex), 50 – 220 g/m² (duplex), A6R – Banner up to 1,900 mm
DP-7130 Document processor: (one-path duplex scanning with ultrasonic sensor), 270 sheets at 50 - 80 g/m², 35–220 g/m² (simplex), 50–220 g/m² (duplex), A6R–A3, Banner up to 1,900 mm
DT-730(B) Document tray
PF-7100 Paper feeder: 2x 500 sheets, 52 – 300 g/m², A6R – SRA3
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
DF-7100 Inner finisher: 500 sheets A4, 52–300 g/m², A6R–SRA3
DF-7110* Document finisher + AK-7110:
Main tray: 4,000 sheets A4;
Sub tray: 200 sheets A4, 52–300 g/m²; A6R – SRA3
Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions
DF-7120* Document finisher + AK-7110:
1,000 sheets A4, 52–300 g/m², A6R – SRA3,
Stapling up to 50 sheets A4 or 30 sheets A3 at 3 position
DF-7130* Document finisher + AK-7110: Main tray: 4,000 sheets A4; Sub tray: 200 sheets 52–300 g/m² A6R–SRA3
Stapling up to 100 sheets A4 or 50 sheets A3 at 3 positions
AK-7110 Attachment kit for DF-7110, DF-7120 and DF-7130, 100 sheets, 52–300 g/m², A6R–SRA3, * Bridge unit AK-7110 is required when using a finisher
PH-7C/PH-7D Punch unit for DF-7110/DF-7120/ DF-7130:
2-hole/4-hole/Swedish type, 60 – 256 g/m², A5R – A3
MT-730(B) Mailbox sorter for DF-7110:
7 bins x 100 sheets A4, 50 sheets A3/B4, 60 – 163 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: Max. 5 sheets (60–105 g/m², A4R)
Multi tri-folding: 5 sheets (60–90 g/m²), 3 sheets (91–105 g/m²)
BF-9100 Booklet and tri-folding unit for DF-7130
Half-folding: 52–256 g/m², A3, B4, A4R
Booklet : Max 20 sheets (80 pages, 60-90g/m²) or Max 13 sheets (52 pages 91-105g/m²)
Non-staple : Max 5 sheets(60-90g/m²) or Max 3 sheets(91-105g/m²)
Tri-folding : Max 5 sheets(60-90g/m²) or Max 3 sheets(91-105g/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
Banner Guide 10: Banner paper feeding guide, 10 sheets
Keybordholder 10
NK-7120 Numeric keypad
USB IC Card Reader + Card Authentication Kit (B):
Support for various authentication keys available. The card holder is standard
UG-33 AC: ThinPrint support
UG-34 AC: 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 (802.11b/g/n)
Platen cover (E)
CB-7100W: Wooden cabinet
CB-7110M: Metal cabinet

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