TASKalfa

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

TASKalfa 307ci

COLOUR MULTIFUNCTIONAL
FOR A4 FORMAT

DO MORE
WITH A4

The product photo shows the configurations with optional items.

The TASKalfa 307ci is a powerful A4 colour MFP for small to medium sized workgroups in medium to large corporate environment where durable operations and flexible finishing are required. It offers all the functionalities you would expect from a sophisticated MFP- easily accessible touchscreen, various paper handling options including 2,000-sheet large capacity paper feeder and 300-sheet internal finisher with 50-sheet stapling in 3 positions.

> Up to 30 pages per minute in A4 in colour and b/w
> Powerful functionality in a compact size with variety of paper feeding and finishing options
> Standard double-sided colour print, copy, scan and optional fax functionality
> 7-inch full-colour touch panel with home screen provides ease of use
> Low power consumption saves energy
> Long-life components provide unprecedented efficiency and reliability
> HyPAS solution platform enables powerful customisations

KYOCERA
Document Solutions

TASKalfa

The TASKalfa 307ci incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 307ci provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

GENERAL

Technology: KYOCERA TASKalfa, Laser, Colour, HyPAS solution platform
Operation panel: 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification, 0°- 90° swivel mounted
Type: Desktop
Engine speed: Up to 30 pages A4 per minute
Duplex print speed: 30 page per minute, A4
Duplex copy speed: 30 page per minute, A4
Resolution: 600 x 600 dpi, multibit technology for print quality of up to 9,600 equivalent x 600 dpi (print), 600 x 600 dpi (scan/copy)
Warm-up time: Approx. 20 seconds or less
Time to first print: Approx. 7.0/8.0 seconds or less in b/w / colour
Time to first copy: Approx. 7.9/10.2 seconds or less in b/w / colour (DP), Approx. 6.4/7.8 seconds or less in b/w / colour (Platen)
CPU: SoC(PPC465S) 1GHz + Freescale i.MX503 600MHz
Memory: Standard 1GB, Max. 2GB + 128GB SSD
Standard interface: 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPSec, 802.3az support), optional USB 2.0 (High-Speed), Wi-Fi (IEEE 802.11b/g/n), 2 eKUIO slots for optional internal print server, SSD hard disc or fax system, slot for optional SD Card
Integrated accounting: 100 department codes
Dimensions (W x D x H): 550 x 507.5 x 736.6 mm
Weight: Approx. 49.6 kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption
Printing: 465 W
Copying: 465 W
Low power mode: 50 W
Ready mode: 80 W
Sleep-mode: 1.8 W
Noise (surface sound pressure level: ISO 7779 measurement distance of 1 meter)
Copying/Printing: 49.8 dB (A)
Stand-by: Immeasurably low
Safety standards: TÜV/GS, 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: 100-sheet multi-purpose tray, 60–220g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 148 to 216 x 356 mm), 500-sheet standard universal paper cassette, 60–220g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm). Max. input capacity with options: 3,100 sheets A4
Duplex unit: Duplex as standard supports 60–220 g/m², A4, A5, B5, Letter, Legal
Reversing document processor: 75-sheet reversing document processor, 50–120 g/m², A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm)
Output capacity: Standard 500 sheets face-down with paper full sensor, Max 1,100 sheets with option

PRINT FUNCTIONS

Controller language: PRESCRIBE II c
Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print
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 (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)
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, Google cloud print

COPY FUNCTIONS

Max. original size: A4/Legal
Continuous copying: 1–999
Zoom range: 25–400% in 1% steps
Preset magnification ratios: 7 Reductions / 5 Enlargements
Exposure mode: Auto, manual: 9 steps
Image adjustments: Text + Photo, Photo, Text, Map, Printed document
Features: Scan-once-copy-many, electronic sort (collate), ID card copy, 2in1, 4in1, auto cassette change, Skip blank page

SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WIA, WSD scan
Scan speed: 40 ipm (300 dpi, A4, b/w), 30 ipm (300 dpi, A4 colour), 17 ipm (300 dpi, A4, b/w, duplex), 13 ipm (300 dpi, A4 colour, duplex)
Scan resolution: 600, 400, 300, 200 dpi, 256 greyscales per colour
Max. scan size: A4, Legal
Original recognition: Text, photo, text + photo, light text, optimised for OCR
File types: TIFF, PDF, PDF/A, JPEG, XPS, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b
Compression method: MMR/JPEG
Features: Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) at once, Blank page skip

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: Max. 3 seconds (JBIG)
Scanning speed: 2.5 seconds or less
Address book: 200 entries
Scanning density:
Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi)
Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi)
Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi)
Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi)
Halftone: 256 grey scales
Maximum original size: A4/Legal
Compression method: JBIG, MMR, MR, MH
Memory reception: 256 sheets or more
Features: Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast

CONSUMABLES

Average continuous toner yield in accordance with 5% coverage A4
TK-5195K Toner Kit: Micro fine black for 15,000 pages A4
TK-5195C, TK-5195M, TK-5195Y Toner Kits: Micro fine toner cyan, magenta, yellow for 7,000 pages A4
WT-5190 Waster Toner Bottle: 44,000 sheets (in accordance with 5% coverage; b/w:colour = 7:3)
SH-10 Staple cartridge: 3 x 5000 staples for DF-5100

OPTIONS

Fax System 11: Super G3 Fax, network fax
Paper handling
PF-5120 Paper feeder: 500 sheets, 60–220 g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm).
PF-5130* Paper feeder: 2 x 500 sheets, 60–220 g/m², A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm).
PF-5140* Paper feeder: 2,000 sheets, 60–220 g/m², A4
DT-5100 Document tray: To place originals or USB Keyboard
JS -5100 Job separator: 100-sheet internal job separator, 60–220 g/m², A6 - A4/ Legal
MT-5100 5-bin Mailbox sorter +AK-5100:** 5 bins x 100 sheets A4, 60–163 g/m², Main tray 500 sheets A4, 60–220 g/m²
DF-5100 Internal Document Finisher: 300 sheets, 60–220 g/m², Stapling up to 50 sheets A4 at 3 positions
* Requires PF-5120
** Bridge unit AK-5100 is required for the use of MT-5100
HD-6 SSD: 32 GB for easy document management
HD-7 SSD: 128 GB for easy document management
Security: Data Security Kit (E)
Memory upgrade: MD3-1024, for optional HD-6/HD-7 DDR3, 1GB
UG-33: ThinPrint support
USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available.
IC Card Reader Holder 11: To integrate the USB IC Card
Optional interface
IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/ 1,000 BaseT
IB-51: Wireless LAN interface (802.11b/g/n)
CB-5110H Cabinet: Wooden desk with storage capacity. Approx. 55 cm x 51 cm x 50 cm (W x D x H)
CB-5110L Cabinet: Wooden desk with storage capacity. Approx. 55 cm x 51 cm x 34 cm (W x D x H)
CB-5120H Cabinet: Metal desk with storage capacity. Approx. 55 cm x 51 cm x 50 cm (W x D x H)
CB-5120L Cabinet: Metal desk with storage capacity. Approx. 55 cm x 51 cm x 34 cm (W x D x H)

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