

TASKalfa

> PRINT > COPY > SCAN > FAX

**TASKalfa 306ci**

COLOUR MULTIFUNCTIONAL  
FOR A4 FORMAT

# FUNCTIONAL DIVERSITY IN COLOUR.



The new TASKalfa 306ci has been designed to fulfil the needs of ambitious teams with the demand for excellent output quality and professional finishing. It offers all the functionalities you would expect from a sophisticated MFP – easily accessible with an intuitive structured touchscreen. The various paper handling options allow the user to increase the standard input-capacity to up to 3,100 sheets and the optional 300 sheet-internal finisher staples up to 50 sheets in 3 positions. Our renowned long-life components incorporated in this device make it exceptionally reliable and keep waste and the downtime to an absolute minimum.

- > Up to 30 pages per minute A4 in b/w, colour in simplex and duplex
- > Time to first copy: 6.4/7.8 seconds in b/w and colour
- > High standard capacities of 600 sheets (input) and 500 sheets (output)
- > Double-sided print, copy, scan and fax\* functionality
- > Individual paper handling including internal finishing option and various paper feeders for up to 3,100 sheets and 5 media types\*
- > Security-oriented\*: Easy authentication with support of multiple USB card technologies, Data Security Kit
- > HyPAS™ solution platform enables powerful customisations
- > Long-life components provide exceptional efficiency, reliability and less waste

\* optional



The TASKalfa 306ci incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. These devices provide effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

**TASKalfa 306ci**

**GENERAL**

**Technology:** KYOCERA Colour Laser, HyPAS™ solution platform

**Control panel display:** 10.9 cm (4.3 inch) full-colour touch panel display, tilt in many steps (0–90 degree)

**Engine speed:** Up to 30 pages A4 per minute in colour, b/w, simplex, duplex

**Resolution:** 600 x 600 dpi, multit technology for print quality of up to 9,600 x 600 dpi (print), 600 x 600 dpi, 256 greyscales per colour (scan/copy)

**Duty cycle:** Max. 100,000 pages per month

**Warm-up time:** Approx. 20 seconds or less

**Time to first print:** Approx. 7/8 seconds or less in b/w/colour

**Time to first copy:** Approx. 6.4/7.8 seconds or less in b/w/colour

**CPU:** PowerPC 465S/1 GHz

**Memory:** Standard 1,024 MB, max. 2,048 MB

**Standard interface:** USB 2.0 (High-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1,000BaseT), slot for optional internal print server or SSD hard disc, slot for optional fax system, slot for optional SD/SDHC-card

**Integrated accounting:** 100 department codes

**Dimensions (WxDxH):** Main unit: 550 x 507.5 x 736.6 mm

**Weight:** Main unit: Approx. 48 kg

**Power source:** AC 220 ~ 240 V, 50/60 Hz

**Power consumption:** Copy/Print: 533 W  
Ready mode: 77 W Low-power mode: 38 W  
Sleep mode: 2.5 W Auto off: 0.15 W

**Noise (Sound pressure level: ISO 7779/ISO 9296):**

Copy/Print in colour: 49.2 dB(A) LpA  
Quiet mode in colour: 45.9 dB(A) LpA  
Ready mode: Immeasurable low

**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 a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

**Input capacity:** 100-sheet multipurpose tray; 60–220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm – 216 x 356 mm), 500-sheet universal cassette; 60–220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 mm – 216 x 356 mm).  
Max. input capacity with options: 3,100 sheets

**Duplex functionality as standard:** Double-sided printing: 60–220 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal

**Reversing document processor:** 75 sheet, 50–120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 mm – 216 x 356 mm)

**Output capacity:** Max. 500 sheets facedown with paper full sensor

**PRINT FUNCTIONS**

**Control language:** PRESCRIBE IIc

**Emulations:** PCL 6 (PCL 5c/PCL-XL), PostScript 3 (KPDL 3), PDF Direct Print 1.7, XPS/Open XPS Direct Print

**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 scalable PCL fonts, 136 scalable PostScript fonts, 8 fonts for Windows Vista, 1 bitmap font, 45 barcodes (e.g. EAN8, EAN13, EAN128) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PCL and other barcodes available as an option)

**Security features:** IPsec, HTTPS, SNMPv3, IPPS, Encrypted-PDF Direct Print, Private Print, Secure printing via SSL, POP over SSL, SMTP over SSL, Access control via integrated department codes, Data Security Kit (E) protects data on the optional SSD

**Mobile printing support:** KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria

**COPIY 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:** Auto Colour Mode, Scan once copy many, electronic sort, 2in1, 4in1, ID card copy, job reserve, priority print, program, auto duplex copy, split copy, continuous scan, auto cassette change, copy density control, skip blank page function

**SCAN FUNCTIONS**

**Functionality:** Scan to E-mail (SMTP over SSL), Scan to FTP (FTP over SSL), Scan to SMB, Scan to USB Host, TWIN scan (USB, network), WSD (WIA) scan (USB, network)

**Scan speed:** Up to 40 ipm (300 dpi, A4, b/w), 30 ipm (600 dpi, A4 b/w, 300 dpi, A4, colour)

**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscales per colour)

**Max. scan size:** A4, Legal

**Original recognition:** Text + Photo, Photo, Text, Light Text/ Fine Line, optimised for OCR

**File types:** TIFF, PDF, PDF/A, high-compression PDF, encrypted PDF, JPEG, XPS, Open XPS

**Compression method:** MMR/JPEG

**Features:** Integrated address book, Active Directory support, encrypted data transfer, multi send (E-mail, Fax, SMB/FTP folder, print) at once

**FAX FUNCTIONS (OPTIONAL)**

**Compatibility:** ITU-T Super G3

**Modem speed:** Max. 33.6 kbps

**Transmission speed:** Less than 3 seconds

**Scanning speed:** 2.5 seconds

**One-touch dial:** 100 numbers

**Address book:** 200 entries

**Scanning density:**  
Normal: 200 x 100 dpi Fine: 200 x 200 dpi  
Superfine: 200 x 400 dpi Ultra-fine: 400 x 400 dpi  
Halftone: 256 greyscales

**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

**OPTIONS**

**Fax System 11:** Super G3 Fax, network fax

**PF-5120 Paper feeder:** Max. 500 sheets; 60–220 g/m<sup>2</sup>; A6, B6, A5, B5, A4, Letter, Legal, Custom (105 x 148 mm – 216 x 356 mm)

**PF-5130\*\* Paper feeder:** Max. 2 x 500 sheets; 60–220 g/m<sup>2</sup>; A6, B6, A5, B5, A4, Letter, Legal, Custom (105 x 148 mm – 216 x 356 mm)

**PF-5140\*\* Paper feeder:** Max. 2,000 sheets; 60–220 g/m<sup>2</sup>; A4

**CB-5110L Cabinet:** Wooden desk with storage capacity Approx. 55 cm x 51 cm x 34 cm (WxDxH)

**CB-5110H Cabinet:** Wooden desk with storage capacity Approx. 55 cm x 51 cm x 50 cm (WxDxH)

**CB-5120L Cabinet:** Metal desk with storage capacity Approx. 55 cm x 51 cm x 34 cm (WxDxH)

**CB-5120H Cabinet:** Metal desk with storage capacity Approx. 55 cm x 51 cm x 50 cm (WxDxH)

**DT-5100 Document tray:** To place originals or USB Keyboard

**JS-5100 Job separator:** 100 sheet internal job separator, 60–220 g/m<sup>2</sup>; A6–A4/Legal

**MT-5100\* 5 Bin Mailbox sorter + AK-5100 (100 sheets):** 5 bins x 100 sheets A4, 60–163 g/m<sup>2</sup>, main tray 500 sheets A4, 60–220 g/m<sup>2</sup>

**DF-5100 Internal Document finisher**  
Max. 300 sheets A4; max. 60–220 g/m<sup>2</sup>; stapling up to 50 sheets A4 at 3 positions

\* Bridge Unit AK-5100 is required for the use of MT-5100  
\*\* Requires PF-5120

**Memory upgrade**

**MDDR3-1GB:** 1,024 MB

**HD-6 SSD:** 32 GB for easy document management

**HD-7 SSD:** 128 GB for easy document management

**Data Security Kit (E):** In line with security level EAL3

**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 Reader

**UG-33:** ThinPrint support

**Optional interfaces**

**IB-50 Gigabit Ethernet:** 10BaseT/100BaseTX/1,000BaseT (RJ-45)

**IB-51 Wireless LAN:** 802.11b/g/n

**CONSUMABLES**

Average continuous toner yield in accordance with 5% coverage.

**Toner-Kit TK-5195C, TK-5195M, TK-5195Y:** Cyan, magenta, yellow toner yield 7,000 pages A4

**Toner-Kit TK-5195K:** Black toner yield 15,000 pages A4

**WT-5190 Waste Toner Bottle:** 44,000 sheets (in accordance with 5% coverage; b/w: colour = 7:3)

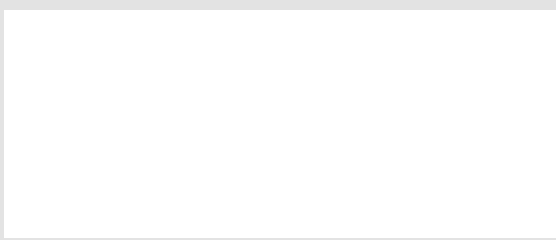
**SH-10 Staple cartridge:** 3 x 5,000 staples for DF-5,100



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