

TASKalfa

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TASKalfa 306ci

A4 COLOUR MULTIFUNCTIONAL

THINK BIG  
WITH A4



- > Up to 30 A4 pages per minute in black and white and colour in simplex and duplex
- > Time to first copy: 6.4/7.8 seconds in black and white and colour
- > High standard paper capacities of 600 sheets (input) and 500 sheets (output)
- > Double-sided print, copy, scan and fax\* functionality
- > Individual paper handling including an 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

This all new multifunctional device offers you high productivity with the flexibility to configure it to your exact business needs. Whether that means choosing from a wide range of paper input or output options or utilising KYOCERA's open solution platform, HyPAS™, to optimise document workflows. The TASKalfa 306ci has been specifically designed to maximise your business demands.



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, black and white, simplex, duplex

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

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

**Time to first print:** Approx. 7/8 seconds or less in black and white/colour

**Time to first copy:** Approx. 6.4/7.8 seconds or less in black and white/colour

**CPU:** PowerPC 4655/1 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

### 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:** 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, TWAIN scan (USB, network), WSD (WIA) scan (USB, network)

**Scan speed:** Up to 40 ipm (300 dpi, A4, black and white), 30 ipm (600 dpi, A4 black and white, 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; black and white: colour=7:3)

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



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