TASKalfa

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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 MFD – 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. KYOCERA's renowned long-life components incorporated in this device make it exceptionally reliable and keep waste and 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

KYOCERA
Document Solutions

TASKalfa 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, 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 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 (with Document Processor)

Weight: Main unit: Approx. 48 kg

Power source: AC 220 ~ 240 V, 50Hz

Power consumption:
Ready mode: 77 W
Sleep mode: 2.5 W
Copy/Print: 533 W
Low-power mode: 130 W
Off mode: 0.15 W

Noise (Sound pressure level: ISO 7779/ISO 9296):
Copy/Print in colour: 49.5 dB(A) LpA
Ready mode: 30 dB(A) LpA
Sleep-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/m²; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148mm – 216 x 356 mm), 500-sheet universal cassette; 60 – 220 g/m²; 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/m²; A4, A5, B5, Letter, Legal

Reversing document processor: 75 sheet, 50 – 120 g/m², 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, 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
Superfine: 200 x 400 dpi
Halftone: 256 greyscales
Fine: 200 x 200 dpi
Ultra-fine: 400 x 400 dpi

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/m²; 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/m²; 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/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 (100 sheets):
5 bins x 100 sheets A4, 60 – 163 g/m²,
main tray 500 sheets A4, 60–220 g/m²

AK-5100 Attachment Kit

DF-5100 Internal Document finisher
Max. 300 sheets A4; max. 60 – 220 g/m²; stapling up to 50 sheets A4 at 3 positions
* 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 F: 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-5199C, TK-5199M, TK-5199Y: Cyan, magenta, yellow toner yield 7,000 pages A4
Toner-Kit TK-5199K: 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

ENERGY STAR AirPrint mopria HyPAS

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KYOCERA Document Solutions Australia Pty. Ltd ABN 77 003 852 444

KYOCERA Document Solutions Australia
Ph: 13 KYOCERA (596 2372)
www.kyoceradocumentsolutions.com.au

KYOCERA Document Solutions New Zealand*
Ph: 0508 KYOCERA (596 2372)
www.kyoceradocumentsolutions.co.nz

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