

# Do more with A4.

The TASKalfa 508ci 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. A renewed 7" operation screen with intuitive operation such as scroll and slide, pinch in/pinch out like smartphones and tablets. Advanced security functionality like secure boot, Trusted Platform Module (TPM) and standard Data Security Kit.



**TASKalfa 508ci**



**A4 Colour Multifunctional**

**50 ppm in Colour/Monochrome**

**1,200 x 1,200 dpi resolution**

## Specifications

### GENERAL

KYOCERA TASKalfa Laser Colour Multifunctional, HyPAS™ solution platform  
**Operation panel:** Smart intuitive new user interface, 177.8 mm (7 inch) full-colour touch panel with scroll and slide smartphone/tablet operability, 0–90° swivel mounted  
**Engine speed:** Up to 50 pages A4 per minute, Duplex print speed: 50 pages A4 per minute  
**Resolution:** 1,200 × 1,200 dpi print at reduced speed, multibit technology for print quality of up to 9,600 × 600 dpi (print), 600 × 600 dpi (scan/copy)  
**Warm-up time:** Approx. 21.8 seconds or less  
**Time to first print:** Approx. 5.4/6.4 seconds or less in Monochrome/Colour  
**Time to first copy:** Approx. 5.3/6.2 seconds or less in Monochrome/Colour (Platen)  
**CPU:** Freescale QorIQ T1042 (Quad Core) 1.0 GHz  
**Memory:** 4 GB RAM, 8 GB SSD, 320 GB HDD  
**Standard interfaces:** 3 × USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT, IPv6, IPv4, IPsec, 802.3az support), USB 2.0 (Hi-Speed), 2 eSATA slots for optional internal print server, fax system, slot for optional SD Card, NFC tag  
**Integrated accounting:** 1,000 department codes  
**Dimensions (W × D × H):** 550 mm × 508 mm × 612.8 mm  
**Weight:** 49.3 kg  
**Power source:** AC 220–240 V, 50/60 Hz  
**Power consumption:** Copy/Print Mode: Mono 750 W/Color 750 W; Low Power Mode: 53 W; Ready Mode: 90 W; Sleep Mode: 0.7 W  
**Noise (sound pressure level):** ISO 7779/ISO 9296: Copying/Printing: 70.1 dB(A) L<sub>PA</sub>  
 Stand-by: 45 dB(A) L<sub>PA</sub>  
**Safety standards:** 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:** Multi-purpose tray: 100 sheets, 60–220 g/m<sup>2</sup> (Banner 129–163 g/m<sup>2</sup>), A4, A5, A6, B5, B6, Letter, Legal, Custom (70 × 148 to 216 × 356 mm), Banner max. 216 × 1,220 mm; Standard universal paper cassette: 500 sheets, 60–220 g/m<sup>2</sup>, A4, A5, A6, B5, B6, Letter, Legal, Custom (105 × 148 to 216 × 356 mm); Max. input capacity with options: 3,100 sheets A4  
**Duplex:** Standard Duplex unit: 60–220 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal  
**Output capacity:** Standard 500 sheets face-down with paper full sensor

### PRINT FUNCTIONS

**Controller language:** PRESCRIBE IIc  
**Emulations:** PCL6 (PCL-XL/PCL-5c), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print  
**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 (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)  
**Mobile printing support:** KYOCERA Mobile Print app for

iOS and Android, AirPrint, Mopria, Wi-Fi Direct, Google

cloud print, DSK standard

**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

### COPY FUNCTIONS

**Max. original size:** A4/Legal  
**Continuous copying:** 1–9,999  
**Zoom range:** 25–400% in 1% steps  
**Preset magnification ratios:** 5 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 3.0, Scan-to-USB Host, Network TWAIN, WIA, WSD scan  
**Scan speed:** DP-5100 up to 60 ipm; DP-5120 up to 120 ipm; DP-5130 up to 170 ipm  
**Scan resolution:** 600, 400, 300, 200 dpi, 256 greyscales per colour  
**Max. scan size:** A4, Legal, Banner up to 1,900 mm  
**Original recognition:** Text, photo, text + photo, light text/fine line, optimised for OCR  
**File types:** TIFF, JPEG, XPS, OpenXPS, PDF (MMR/JPG compression/high compression PDF), Searchable PDF (Option), MS Office file (Option)  
**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  
**Fax Memory:** 170 MB  
**Modem speed:** Max. 33.6 kbps  
**Transmission time:** Max. 3 seconds (IBIG)  
**Scanning speed:** 2.0 seconds or less  
**Address book:** 2,000 entries  
**Fax resolution:**  
 Normal: 8 dot/mm × 3.85 line/mm (200 × 100 dpi)  
 Fine: 8 dot/mm × 7.7 line/mm (200 × 200 dpi)  
 Superfine: 8 dot/mm × 15.4 line/mm (200 × 400 dpi)  
 Ultrafine: 16 dot/mm × 15.4 line/mm (400 × 400 dpi)  
 600 × 600 dpi  
 Halftone: 256 greyscales  
**Maximum original size:** A4/Legal, Banner up to 1,600 mm  
**Compression method:** IBIG, MMR, MR, MH  
**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-5315K Toner Kit:** Microfine toner black for 24,000 pages A4  
**TK-5315C, TK-5315M, TK-5315Y Toner Kit:** Microfine toner cyan, magenta, yellow for 18,000 pages A4

**WT-5191 Waste Toner Bottle:** 44,000 sheets (in accordance with 5% coverage; Monochrome/Colour=7:3)

**Staples:** SH-10 for DF-5100/DF-5110/DF-5120, 3 × 5,000

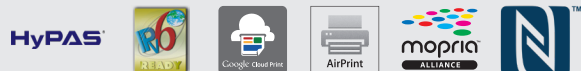
### OPTIONS

**Fax System 10 (X):** max. 2: Super G3 Fax, network Fax  
**Internet Fax Kit (A):** Option for Fax System 10(X), T.37 via SMTP/POP3 server  
**DP-5100 Reverse Document Processor:** 75 sheets, 50–120 g/m<sup>2</sup>  
**DP-5120 Dual Scan Document Processor:** 100 sheets, 50–120 g/m<sup>2</sup>  
**DP-5130 Dual Scan Document Processor:** 270 sheets with double feed detection, staple detection, 50–120 g/m<sup>2</sup>  
**PF-5120 Paper feeder:** 500 sheets, 60–220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 × 148 mm to 216 × 356 mm)  
**PF-5130 Paper feeder:** 2 × 500 sheets, 60–220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 × 148 mm to 216 × 356 mm)  
**PF-5140 Paper feeder:** 2,000 sheets, 60–220 g/m<sup>2</sup>; A4, Letter  
**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:** 5 bins × 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:** 300 sheets 60–220 g/m<sup>2</sup>, Stapling up to 50 sheets A4 at 2 positions  
**DF-5110 External Document Finisher:** 1,000 sheets 60–220 g/m<sup>2</sup>, Stapling up to 50 sheets A4 at 2 positions  
**PH-5110 Punch Unit:** for DF-5110, 2-hole/4-hole, 60–220 g/m<sup>2</sup>, A4  
**DF-5120 External Document Finisher:** 3,000 sheets 60–220 g/m<sup>2</sup>, Stapling up to 50 sheets A4 at 2 positions  
 Punch unit included: 2-hole/4-hole, 60–220 g/m<sup>2</sup>, A4  
 Sub tray: Max. 200 sheets A4, 660–220 g/m<sup>2</sup>  
**UG-33:** ThinPrint support  
**UG-34:** Emulation (IBM Proprinter/EPSON LQ-850/LinePrinter)  
**USB IC Card Reader + Card Authentication Kit (B):** Supports various authentication card keys  
**IC Card Reader Holder 1f:** To integrate the USB IC Card  
**Scan Extension Kit (A):** Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office (docx, xlsx, pptx)  
**Optional interfaces:**  
**IB-50:** Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ45)  
**IB-51:** Wireless LAN (802.11b/g/n)  
**IB-35:** Direct Wi-Fi Interface  
**NK-7100(B):** Numeric keypad  
**CB-5110H Cabinet:** Wooden desk with storage capacity, approx. 55 cm × 51 cm × 50 cm (W × D × H)  
**CB-5110L Cabinet:** Wooden desk with storage capacity, approx. 55 cm × 51 cm × 34 cm (W × D × H)  
**CB-5120H Cabinet:** Metal desk with storage capacity, approx. 55 cm × 51 cm × 50 cm (W × D × H)  
**CB-5120L Cabinet:** Metal desk with storage capacity, approx. 55 cm × 51 cm × 34 cm (W × D × H)

<sup>1</sup> Requires PF-5120

<sup>2</sup> Bridge unit AK-5100 is required for the use of MT-5100, DF-5110, DF-5120

The TASKalfa 508ci incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 508ci provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.



KYOCERA Document Solutions Partner

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KYOCERA Document Solutions Europe B.V.  
 Bloemlaan 4, 2132 NP Hoofddorp, The Netherlands  
 Tel +31 (0) 20-654-0000 – Fax +31 (0) 20-653-1256



kyoceradocumentsolutions.eu