

Productivity made simple

Bring your running costs to a minimum with Kyocera's A4 colour multi-functional device. Designed specifically for medium and large-sized work groups, this model complies with the newest environmental standards that help your business reduce its energy consumption while producing output at high speeds.



TASKalfa MA3500ci



A4 multi-function colour printer

Up to 35 pages per minute

Long-life components

Specifications

GENERAL

KYOCERA TASKalfa Laser Colour Multifunctional HyPAS™ solution platform
Operation panel: 177.8 mm (7 inch) full-colour touch panel display, speaker for job notification
Type: Desktop
Engine speed Simplex: Up to 35 pages A4 per minute
Engine speed Duplex: Up to 17.5 pages A4 per minute
Resolution: 1,200 × 1,200 dpi print at reduced speed
Warm-up time: Approx. 26 seconds or less
Time to first print: Approx. 5.7/7.0 seconds or less in Monochrome/Colour
Time to first copy: Approx. 6.6/8.1 seconds or less (DP) in Monochrome/Colour; Approx. 6.1/7.2 seconds or less (Platen) in Monochrome/Colour
CPU: ARM Cortex-A9 Dual core 1.2GHz
Memory: Standard 2GB;
Max. 3GB + 64GB SSD / 256GB SSD / 512GB SSD
Standard interfaces: USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BASE-T/100BASE-TX/1000BASE-T), optional Wireless LAN (IEEE 802.11b/g/n), 1 x eUIO slot for optional devices other than FAX, Slot for optional SD Card
Integrated accounting: 100 department codes
Dimensions (W x D x H): Without packaging: 480 × 577.5 × 571.5 mm (without protrusions)
Weight: Without packaging: Approx. 39 kg (with bundled toner)
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption:
Printing: 449.1 W
Copying: 479.1 W
Ready mode: 18.8 W
Sleep-mode: 0.5 W
Noise (sound pressure level: ISO 7779/ISO 9296): Copying/
Printing: 51 dB(LpA)
Stand-by: 30 dB(LpA)
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: Multi-purpose tray: 100 sheets (80 g/m² equivalent), 110 sheets (64 g/m² equivalent). 60–220 g/m² A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (70 x 140 to 216 x 356 mm), Banner paper up to 1220 mm. Standard universal paper cassette: 250 sheet with 75 g/m², 300 sheet with 64 g/m². 60–220 g/m². A4, A5, A6, B5, B6, Letter, Legal, Folio, Custom (105 x 140 to 216 x 356 mm). Max. input capacity with options: 2,050 sheets with 75 g/m², 2,210 sheets with 64 g/m²
Dual scan document processor as standard, 100 sheets, 50–120 g/m², A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 to 216 x 356 mm).

Duplex: Standard duplex unit, 60–163 g/m², A4(Legal) - A6R(StatementE)
Output capacity: 250 sheets (Equivalent to 80 g/m²) face down with paper full sensor

PRINT FUNCTIONS

Controller language: PRESCRIBE
Emulations: PCL6 (5c/XL), KPDL3 (PostScript 3 compatible), PDF, XPS, Open XPS, TIFF, JPEG, URF, PWG Raster, PCLm
Operating systems: All current Windows operating systems, MAC OS X Version 10.9 or higher, Chrome OS, Linux, as well as other operating systems on request.
Fonts/barcodes: 93 outline fonts (PCL6, KPDL3), 4 fonts (Calibri), 4 fonts (Cambria), 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, Microsoft Universal Print, Wi-Fi Direct (Opt)

COPY FUNCTIONS

Max. original size: A4/Legal.
Continuous copying: 1–999.
Zoom range: 25–400% in 1% steps.
Preset magnification ratios: 5 Reductions / 5 Enlargements.
Image adjustments: Text + Photo, Photo, Text, Chart/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, Chrome OS (Scan), AirPrint, Mopria
Scan speed Simplex: 60 ipm (300 dpi, A4, b/w); 40 ipm (300 dpi, A4 colour)
Scan speed Duplex: 100 ipm (300dpi, A4, b/w); 80 ipm (300 dpi, A4, colour)
Scan resolution: 300 dpi x 300 dpi, 200 dpi x 200 dpi (Default), 200 dpi x 100 dpi, 600 dpi x 600 dpi, 400 dpi x 400 dpi, 200 dpi x 400 dpi, 1200dpi x 1200dpi (TWAIN driver, WIA driver).
256 greyscales per colour
Max. scan size: A4, Folio (Legal)
Original recognition: Text, photo, text + photo, light text, optimised for OCR
File types: TIFF (MMR/JPEG compression), JPEG, XPS, Open XPS, PDF (MMR/JPEG compression), PDF/A-1, PDF/A-2, PDF (High compression), Encrypted PDF, MS Office file (Opt), Searchable PDF (Opt)
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

Compatibility: Super G3
Modern speed: Max. 33.6 kbps
Transmission speed: Max. 3 seconds (JBIG)
Scanning speed: 2.5 seconds or less
Address book: Personal 200 entries, Group 50 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
Original size: A4, Legal, A6, Banner (max 915mm)
Compression method: JBIG, MMR, MR, MH
Memory reception: 45 accumulated sheets
Features: Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast, optional internet fax, dual fax with second fax system 12

CONSUMABLES

Average continuous toner yield in accordance with 5% coverage
TK-5409K: Microfine toner black for 17,000 pages A4.
TK-5409Y, TK-5409M, TK-5409C: Microfine toner Yellow, Magenta, Cyan for 10,000 pages A4.
Starter toner black 6,000 pages and Yellow, Magenta and Cyan 5,000 pages in A4.

OPTIONS

PF-5150 Paper feeder: Max. 550 sheet with 75 g/m², 600 sheet with 64 g/m², 60 - 220 g/m², A5R - Legal, 92.1 × 165.1 (Com6), 114×162 (Youkei2), Max 3 Units
1244/10 Cabinet: for 2 draw configuration
Memory upgrade: 1GB
Storage Devices for easy document management:
HD-17 SSD hard disk: 64GB
HD-18 SSD hard disk: 256GB
HD-19 SSD hard disk: 512GB
Scan Extension Kit (A): Scan to searchable PDF (embedded OCR) or to MS Office (docx, xlsx, pptx), HD or SD card is needed.

SECURITY OPTIONS

UG-33 AC: ThinPrint support
UG-35: TPM (Trusted Platform Module)
USB IC Card Reader +Card Authentication Kit (B): Support for various authentication keys available.
CRH 12: IC Card Reader Holder
Optional interface:
IB-37: Wireless LAN (802.11a/b/g/n/ac) with Wi-Fi Direct
IB-50: Gigabit Ethernet 10BASE-T/100BASE-TX/1000BASE-T
IB-51: Wireless LAN Interface (802.11b/g/n)

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