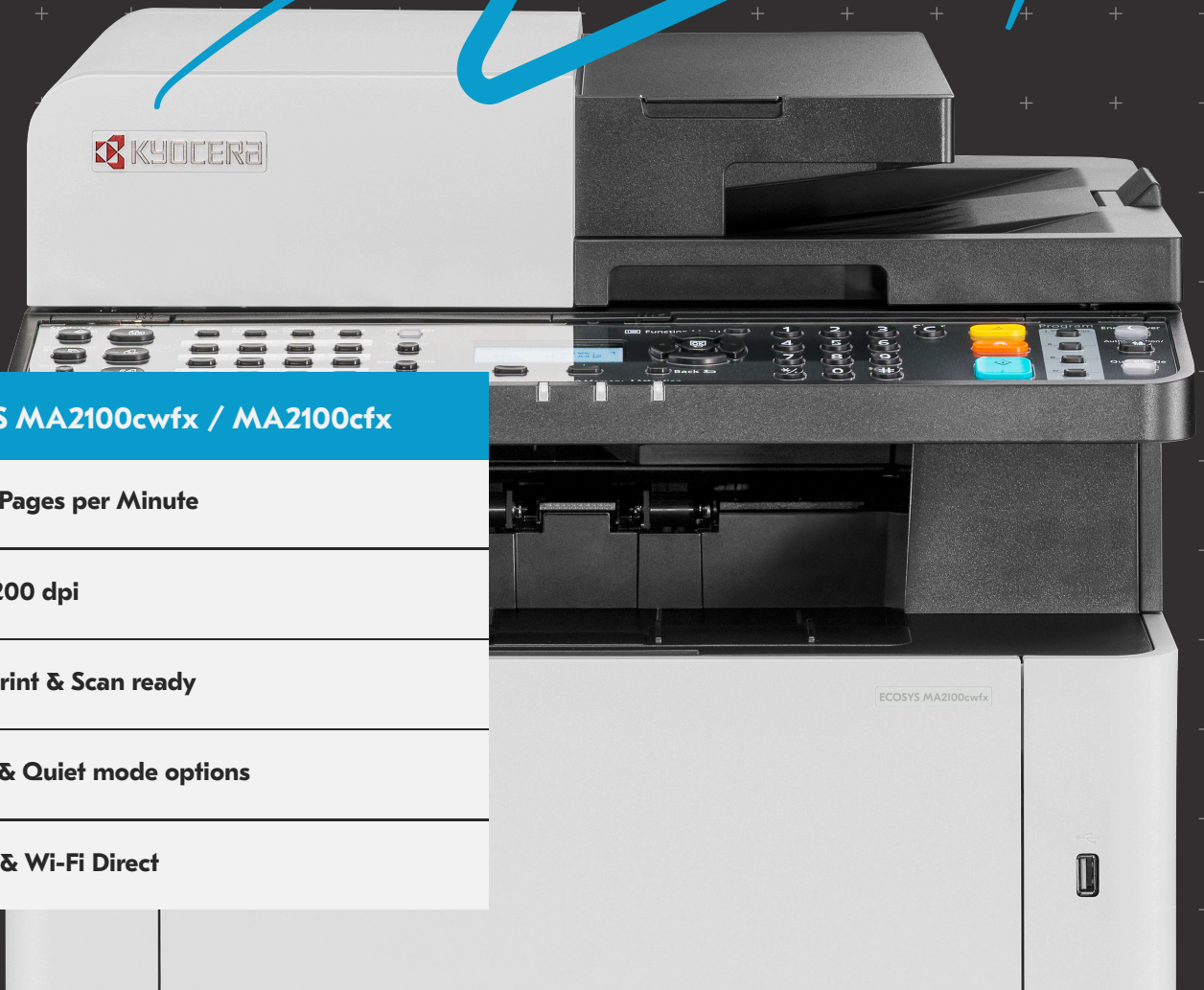


ECOSYS MA2100cwf_x & ECOSYS MA2100cf_x:

A classic, redefined

With the new ECOSYS MA2100cwf_x & ECOSYS MA2100cf_x, we have transformed a hugely popular legacy device, making it the perfect fit for the new age of work. This compact and highly reliable A4 multi-function printer combines the best of Kyocera's ECOSYS technology with modern innovation to meet the needs of the most demanding workspaces, be they in the office or across remote locations.



ECOSYS MA2100cwf_x / MA2100cf_x

Up to 21 Pages per Minute

1200 x 1200 dpi

Mobile Print & Scan ready

EcoPrint & Quiet mode options

Wireless & Wi-Fi Direct

GENERAL

Technology: KYOCERA ECOSYS, Colour Laser
 Control panel display: 5 lines LCD display
 Engine speed: Up to 21 pages A4 per minute in colour and b/w
 Resolution: 1,200 x 1,200 dpi print at reduced speed, 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. 32 seconds or less
 Time to first print: Approx. 11/12.5 seconds or less in b/w/colour
 Time to first copy: Approx. 10/12 seconds or less in b/w/colour
 CPU: 800MHZ
 Memory: Standard 512 MB, max. 1,536 MB
 Standard interface:
 ECOSYS MA2100cfX: USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1000BaseT)
 Slot for optional SD/SDHC-Card
 ECOSYS MA2100cwfX: USB 2.0 (Hi-Speed), USB Host Interface, Gigabit Ethernet 10BaseT/100BaseTX/1000BaseT, Wireless LAN, Slot for optional SD/SDHC-Card
 Dimensions (W x D x H): Main unit: 417 x 429 x 495 mm
 Weight: Main unit: Approx. 26 kg
 Power source: AC 240 V, 50 Hz
 Power consumption:
 Copy/Print: 345 W
 Ready mode: 41 W
 Sleep mode: 1 W
 Noise (Sound pressure level: ISO 7779/ISO 9296):
 Copy/Print BW/colour: 48/48 dB(A) LpA
 Ready/Standby mode: 30 dB(A) LpA
 Sleep mode: Immeasurably low
 Safety standards: AS/NZS 60950.1/62368.1/IEC 60825.1
 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: 50-sheet multi-purpose tray; 60-220 g/m² A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm - 216 x 356 mm) 250-sheet universal cassette: 60 - 163 g/ m² A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 - 216 x 356mm). Max. Input capacity with options: 550 sheets
 Duplex functionality as standard: Double-sided printing: 60 - 120 g/m²; A4, A5, B5, Letter, Legal
 Document processor: 50-sheet, 50-160 g/m², A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 mm to 216 x 356 mm)
 Output capacity: Max. 150 sheets face-down with paper full detection

PRINT FUNCTIONS

Controller language : PRESCRIBE IIc
 Emulations: PCL 6 (PCL 5c/PCL-XL), PostScript 3 (KPDL 3), PDF Direct Print 1.7, XPS Direct Print
 Operating systems: All current Windows operating systems, MAC OS X Version 10.8 or higher, Unix, Linux as well as other operating systems on request
 Fonts/barcodes: 93 scalable fonts for PCL/PostScript, 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 (PC and other barcodes available as an option)

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: Manual: 9 steps
 Image adjustments: Text + Photo, Photo, Text, Map, Printed document
 Scan resolution: 600, 400, 300, 200 dpi (256 greyscales-per colour)
 Features: Auto Colour Mode, Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, priority print, program, continuous scan, auto cassette change, copy density control

SCAN FUNCTIONS

Functionality: Scan-to-e-mail (SMTP). Scan-to-FTP (FTP over SSL), Scan-to-SMB, Scan to USB Host, TWAIN scan (USB, network). WSD (WIA) scan (USB, network)
 Scan speed: 30 ipm (300 dpi, A4, b/w), 23 ipm (300 dpi, A4, colour)
 Max. scan size: A4, Legal
 Scanning volume: 830 pages per month
 Original recognition: Text + Photo, Photo, Text, Light Text, Text (for OCR)
 Scan file formats: TIFF, PDF, PDF/A, high compression PDF, encrypted PDF, JPEG, XPS
 Compression method: MMR/IPEG
 Features: Integrated address book, Active directory support, encrypted data transfer, Blank sheet skip

FAX FUNCTIONS

Compatibility: ITU-T Super G3
 Modem speed: Max. 33.6 kbps
 Transmission speed: Less than 3 seconds
 Scanning speed: 2 sec/sheet or less
 Address book: 100 entries

Scanning density:

Normal: 200 x 100 dpi, Fine: 200 x 200 dpi
 Superfine: 200 x 400 dpi, Ultrafine: 400 x 400 dpi
 Maximum original size: A4, Legal
 Compression method: BIG, MMR, MR, MH
 Features: Network fax, duplex transmission and reception, polling transmission and reception, Scanning volume 830 pages per month

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19798
 Toner-Kit TK-5444K: black toner yield 2,800 pages A4
 Toner-Kit TK-5444C, TK-5444M, TK-5444Y: cyan, magenta, yellow toner yield 2,400 pages A4
 Toner-Kit TK-5434K: black toner yield 1,250 pages A4
 Toner-Kit TK-5434C, TK-5434M, TK-5434Y: cyan, magenta, yellow toner yield 1,250 pages A4

OPTIONS

PF-5110 Paper feeder: 250 sheets; 60-163 g/m: A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 mm-216 x 356 mm)
 Memory upgrade: MM3-1GB: 1,024 MB, MM3-512MB: 512MB
 UG-33: ThinPrint support
 USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available

WARRANTY

2-year onsite warranty as standard. KYOCERA guarantees the drum and developer for 3 years or maximum 100,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.
 Up to 4-year on-site warranty extension for printer and options.

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