## 🥵 КУОСЕRа

### ECOSYS MA2100cwfx & ECOSYS MA2100cfx:

# A classic, redefined

With the new ECOSYS MA2100cwfx & ECOSYS MA2100cfx, 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 MA2100cwfx / MA2100cfx

#### 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 x1,200 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 609501/62368.1/IEC 608251

Satery standards: AS/NLS 60/901/623681/IEC 608251 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, AS, A6, B5, B6, Letter, Legal, Custom (70 x148 mm-216 x356 mm) 250-sheet universal casselte: 60 -163 g/ m2 A4, AS, 46, B5, B6, Letter, Legal, Custom (105 x148 - 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 x148 mm to 216 x356 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 greyscalesper 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: DIMM-1GBE: 1GB UG-33: ThinPrint support

USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available

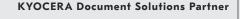
#### WARRANTY

2 years Return-to-base as standard. Optional upgrade to On-site available.

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