

# KYOCERA ECOSYS MA2100cfx Laser A4 1200 x 1200 DPI 21 ppm

**Brand :** KYOCERA

**Product family:** ECOSYS

**Product code:** 110C0B3NL0

**Product name :** MA2100cfx

- Double-sided print, copy, scan and fax
  - AirPrint, Mopria, KYOCERA Mobile Print
  - Direct printing from and scanning to USB flash memory
  - Low printing costs in its class
- 21ppm A4, 1200x1200dpi (up to 9600x600dpi), 600x600dpi, 32 sec, 30/23ipm (300dpi, A4), 345/41/1W

[KYOCERA ECOSYS MA2100cfx Laser A4 1200 x 1200 DPI 21 ppm:](#)

This entry-professional all-rounder meets any business requirements. The scan, copy, fax and mobile scan functions ensure an optimised workflow.

### ECOSYS makes your office more sustainable and efficient

Kyocera solutions always work with the environment in mind, but the ECOSYS range do this more than any other product on the market.

### Multi-Functional Products for day-to-day tasks

Kyocera provides the industry's most comprehensive line of award-winning low to high volume devices.

### A4 printer for all needs

High quality, high reliability and high efficiency are essential.

### ECOSYS: The sustainable solution

Unique to Kyocera, ECOSYS provides long-last and environmentally friendly printers at an economical cost.



Printing		Input & output capacity	
Duplex printing mode	Auto	Maximum input capacity	550 sheets
Print technology *	Laser	Maximum output capacity	150 sheets
Printing *	Colour printing	<b>Paper handling</b>	
Duplex printing *	✓	Maximum ISO A-series paper size *	A4
Maximum resolution *	1200 x 1200 DPI	Maximum print size	216 x 356 mm
Print speed (black, normal quality, A4/US Letter) *	21 ppm	Paper tray media types *	Plain paper
Print speed (colour, normal quality, A4/US Letter)	21 ppm	ISO A-series sizes (A0...A9) *	A4, A5, A6
Warm-up time	32 s	ISO B-series sizes (B0...B9)	B5, B6
Time to first page (black, normal)	11 s	Non-ISO print media sizes	Legal, Letter
Time to first page (colour, normal)	12.5 s	Paper tray media weight	60 - 163 g/m <sup>2</sup>
N-in-1 print function	✓	Multi-Purpose Tray media weight	60 - 220 g/m <sup>2</sup>
N-up printing	2, 4, 6, 8, 9, 16, 25	<b>Ports &amp; interfaces</b>	
Watermark printing	✓	Direct printing *	✓
Economical printing	✓	USB port	✓
Secure printing	✓	<b>Network</b>	
Booklet printing function	✗	Wi-Fi *	✗
Poster printing function	✓	Ethernet LAN *	✓
Borderless printing	✗	Cabling technology	10/100/1000Base-T(X)
DVD/CD printing	✗	Ethernet LAN data rates	10,100,1000 Mbit/s
<b>Copying</b>		Bluetooth	✗
Duplex copying *	✗	Near Field Communication (NFC)	✗
Copying *	Colour copying	Mobile printing technologies	Kyocera Mobile Print
Maximum copy resolution *	600 x 600 DPI	<b>Performance</b>	
Maximum copy size	A4	Maximum internal memory	1536 MB
Copy speed (black, normal quality, A4)	21 cpm	Card reader integrated	✗
Copy speed (colour, normal quality, A4)	21 cpm	Internal memory *	512 MB
Maximum number of copies	999 copies	Built-in processor	✓
		Processor family	ARM Cortex-A9

<b>Copying</b>		<b>Performance</b>	
Copier resize	25 - 400%	Processor frequency	800 MHz
N-in-1 copy function	✓	Sound pressure level (printing)	48 dB
N-in-1 copy function (N=)	2, 4	Sound pressure level (copying)	48 dB
Copy programming function	✓	Sound pressure level (standby)	30 dB
ID-card copy function	✓	<b>Design</b>	
<b>Scanning</b>		Product colour *	Black, White
Duplex scanning *	✗	Market positioning *	Home & office
Scanning *	Colour scanning	Built-in display *	✓
Optical scanning resolution *	600 x 600 DPI	Display	LCD
Scanner type *	Flatbed & ADF scanner	Control type	Buttons
Scan to	E-mail, FTP, SMB, TWAIN, USB, WIA	Colour display	✗
Scan speed (colour)	23 ppm	<b>Power</b>	
Scan speed (black)	30 ppm	Power consumption (max)	1062 W
Image formats supported	JPEG, TIFF	Power consumption (printing)	345 W
Document formats supported	PDF, XPS	Power consumption (copying)	345 W
<b>Fax</b>		Power consumption (ready)	41 W
Duplex faxing	✗	Power consumption (sleep)	1 W
Faxing *	Mono faxing	Power consumption (off)	0.2 W
Fax resolution (black)	400 x 400 DPI	Energy Star Typical Electricity Consumption (TEC)	0.73 kWh/week
Fax transmission speed	2 sec/page	AC input voltage	220 - 240 V
Modem speed	33.6 Kbit/s	AC input frequency	50/60 Hz
<b>Features</b>		<b>System requirements</b>	
Recommended duty cycle	500 - 1500 pages per month	Windows operating systems supported	✓
Maximum duty cycle *	65000 pages per month	Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks, Mac OS X 11.0 Big Sur
Duplex functions *	Print	Linux operating systems supported	✓
Number of print cartridges *	4	<b>Weight &amp; dimensions</b>	
Printing colours *	Black, Cyan, Magenta, Yellow	Width	417 mm
Page description languages	PCL 6, PDF, PostScript 3, XPS	Depth	429 mm
Printer fonts	PCL, PostScript	Height	495 mm
Country of origin	China	Weight	26 kg
Replacement cartridges	TK-5430K Zwart (toner 1.250) ISO/IEC 19798 TK-5430Y Geel (toner 1.250) ISO/IEC 19798 TK-5430M Magenta (toner 1.250) ISO/IEC 19798 TK-5430C Cyaan (toner 1.250) ISO/IEC 19798 TK-5440K Zwart (toner 2.800) ISO/IEC 19798 TK-5440Y Geel (toner 2.400) ISO/IEC 19798 TK-5440M Magenta (toner 2.400) ISO/IEC 19798 TK-5440C Cyaan (toner 2.400) ISO/IEC 19798	<b>Packaging data</b>	
<b>Input &amp; output capacity</b>		Package width	592 mm
Total number of input trays *	2	Package depth	567 mm
Total input capacity *	300 sheets	Package height	637 mm
Total output capacity *	150 sheets	Package weight	32 kg
Paper tray 1 input capacity	250 sheets	<b>Packaging content</b>	
Multi-Purpose tray	✓	Cartridge(s) included	✓
Multi-Purpose tray input capacity	50 sheets	Included cartridge capacity (black)	1500 pages
Auto document feeder (ADF)	✓	Included cartridge capacity (CMY)	1500 pages
Auto document feeder (ADF) input capacity	50 sheets	Imaging unit included	✓
Maximum number of input trays	3	Cables included	AC
		<b>Logistics data</b>	
		Harmonized System (HS) code	84433100



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