

# KYOCERA ECOSYS MA2100cwfx Laser A4 1200 x 1200 DPI 21 ppm Wi-Fi

Brand: KYOCERA Product family: ECOSYS Product code: 110C0A3NL0

Product name: MA2100cwfx

21ppm A4, 1200x1200dpi (up to 9600x600dpi), 600x600dpi, 32 sec, 30/23ipm (300dpi, A4), WiFi, 345/41/1W

#### KYOCERA ECOSYS MA2100cwfx Laser A4 1200 x 1200 DPI 21 ppm Wi-Fi:

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

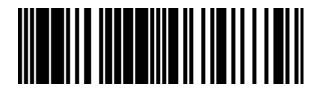
Unique to Kyocera, ECOSYS provides long-last and environmentally friendly printers at an economical cost.





Printing		Input & output capacity	
Duplex printing mode	Auto	Maximum output capacity	150 sheets
Print technology *	Laser	Paper handling	
Printing *	Colour printing		A.4
Duplex printing *	✓	Maximum ISO A-series paper size *	A4 216 x 356 mm
Maximum resolution *	1200 x 1200 DPI	Maximum print size	
Print speed (black, normal quality, A4/US Letter) *	21 ppm	Paper tray media types * ISO A-series sizes (A0A9) *	Plain paper A4, A5, A6
Print speed (colour, normal quality, A4/US Letter)	21 ppm	ISO B-series sizes (B0B9) Non-ISO print media sizes	B5, B6 Legal, Letter
Warm-up time	32 s	Paper tray media weight	60 - 163 g/m²
Time to first page (black, normal)	11 s	Multi-Purpose Tray media weight	60 - 220 g/m²
Time to first page (colour, normal)	12.5 s Ports & interfaces	Ports & interfaces	
N-in-1 print function	✓	Direct printing *	1
N-up printing	2, 4, 6, 8, 9, 16, 25	USB port	1
Watermark printing	✓		•
Economical printing	✓	Network	
Secure printing	1	Network Wi-Fi *	✓
, ,	√ √ <b>×</b>		<b>✓</b>
Secure printing	✓ ✓ × ✓	Wi-Fi *	
Secure printing Booklet printing function Poster printing function Borderless printing	√ <b>×</b>	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates	10/100/1000Base-T(X) 10,100,1000 Mbit/s
Secure printing Booklet printing function Poster printing function	<b>V</b>	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards	10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Secure printing Booklet printing function Poster printing function Borderless printing	√ <b>×</b>	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth	√ 10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X
Secure printing Booklet printing function Poster printing function Borderless printing DVD/CD printing  Copying	√ <b>×</b>	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth Near Field Communication (NFC)	10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X
Secure printing Booklet printing function Poster printing function Borderless printing DVD/CD printing	×	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth	√ 10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X
Secure printing Booklet printing function Poster printing function Borderless printing DVD/CD printing  Copying  Duplex copying *	×	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth Near Field Communication (NFC)	10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X
Secure printing Booklet printing function Poster printing function Borderless printing DVD/CD printing  Copying  Duplex copying * Copying *	✓ X X Colour copying	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth Near Field Communication (NFC) Mobile printing technologies	10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X
Secure printing Booklet printing function Poster printing function Borderless printing DVD/CD printing  Copying  Duplex copying * Copying * Maximum copy resolution *	X X Colour copying 600 x 600 DPI	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth Near Field Communication (NFC) Mobile printing technologies  Performance  Maximum internal memory Card reader integrated	10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X  Kyocera Mobile Print  1536 MB
Secure printing Booklet printing function Poster printing function Borderless printing DVD/CD printing  Copying  Duplex copying * Copying * Maximum copy resolution * Maximum copy size Copy speed (black, normal quality,	X X Colour copying 600 x 600 DPI A4	Wi-Fi * Ethernet LAN * Cabling technology Ethernet LAN data rates Wi-Fi standards Bluetooth Near Field Communication (NFC) Mobile printing technologies  Performance Maximum internal memory	10/100/1000Base-T(X) 10,100,1000 Mbit/s 802.11b, 802.11g, Wi-Fi 4 (802.11n)  X  Kyocera Mobile Print  1536 MB

Copying		Performance	
Copier resize	25 - 400%	Processor family	ARM Cortex-A9
N-in-1 copy function	✓	Processor frequency	800 MHz
N-in-1 copy function (N=)	2, 4	Sound pressure level (printing)	48 dB
Copy programming function	✓	Sound pressure level (copying)	48 dB
ID-card copy function	✓	Sound pressure level (standby)	30 dB
Scanning		Design	
Duplex scanning *	×	Product colour *	Black, White
Scanning *	Colour scanning	Market positioning *	Home & office
Optical scanning resolution *	600 x 600 DPI	Built-in display *	✓
Scanner type *	Flatbed & ADF scanner	Display	LCD
Scan to	E-mail, FTP, SMB, TWAIN, USB, WIA	Control type	Buttons
Scan speed (colour)	23 ppm	Colour display	×
Scan speed (black)	30 ppm	Power	
Image formats supported	JPEG, TIFF	Power consumption (max)	1062 W
Document formats supported	PDF, XPS	Power consumption (printing)	345 W
Fax		Power consumption (copying)	345 W
Duplex faxing	x	Power consumption (ready)	41 W
Faxing *	Mono faxing	Power consumption (sleep)	1 W
Fax resolution (black)	400 x 400 DPI	Power consumption (off)	0.2 W
Fax transmission speed	2 sec/page	Energy Star Typical Electricity	0.73 kWh/week
Modem speed	33.6 Kbit/s	Consumption (TEC)	,
Features		AC input voltage	220 - 240 V
Recommended duty cycle	500 - 1500 pages per month	AC input frequency	50 - 60 Hz
Maximum duty cycle *	65000 pages per month	System requirements	
Duplex functions *	Print	Windows operating systems	,
Number of print cartridges *	4	supported	1
Printing colours *	Black, Cyan, Magenta, Yellow		Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12
Page description languages	PCL 6, PDF, PostScript 3, XPS		Sierra, Mac OS X 10.12 High Sierra,
Printer fonts	PCL, PostScript		Mac OS X 10.14 Mojave, Mac OS X
Country of origin	China	Mac operating systems supported	10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 10.5 Leopard,
	TK-5430K Zwart (toner 1.250)		Mac OS X 10.6 Snow Leopard, Mac
	ISO/IEC 19798 TK-5430Y Geel (toner		OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9
	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		Mavericks, Mac OS X 10.9
Replacement cartridges		Linux operating systems supported	1
		Weight & dimensions	
			417 mm
	19798 TK-5440M Magenta (toner 2.400) ISO/IEC 19798 TK-5440C	Depth	429 mm
	Cyaan (toner 2.400) ISO/IEC 19798	Height	495 mm
Input & output capacity		Weight	26 kg
Total number of input trays *	2	Packaging data	
Total input capacity *	300 sheets	Package width	592 mm
Total output capacity *	150 sheets	Package width	567 mm
Paper tray 1 input capacity	250 sheets	Package height	637 mm
Multi-Purpose tray	✓	Package weight	33 kg
Multi-Purpose tray input capacity	50 sheets	5 5	
Auto document feeder (ADF)	✓	Packaging content	,
Auto document feeder (ADF) input	50 sheets	Cartridge(s) included	1500
capacity		Included cartridge capacity (black)	1500 pages
Maximum number of input trays	3 EEO choots	Included cartridge capacity (CMY)	1500 pages
Maximum input capacity	550 sheets	Imaging unit included Cables included	<b>✓</b> AC
			MC
		Logistics data	
		Harmonized System (HS) code	84433100









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