

## KYOCERA ECOSYS M8124cidn Laser A3 9600 x 600 DPI 24 ppm

**Brand :** KYOCERA

**Product family:** ECOSYS

**Product code:**  
870B61102P43NL3

**Product name :** M8124cidn

KYOCERA ECOSYS M8124cidn. Print technology: Laser, Printing: Colour printing, Maximum resolution: 9600 x 600 DPI, Print speed (colour, normal quality, A4/US Letter): 24 ppm. Copying: Colour copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Maximum ISO A-series paper size: A3. Direct printing. Product colour: Black, White

| Printing                                                  |                 | Paper handling                          |                                                                |
|-----------------------------------------------------------|-----------------|-----------------------------------------|----------------------------------------------------------------|
| Print resolution colour                                   | 1200 x 1200 DPI | Multi-purpose tray media types          | Legal, Letter, Plain paper                                     |
| Print resolution black                                    | 1200 x 1200 DPI | ISO A-series sizes (A0...A9) *          | A3, A4, A5, A6                                                 |
| Print technology *                                        | Laser           | ISO B-series sizes (B0...B9)            | B5                                                             |
| Printing *                                                | Colour printing | Non-ISO print media sizes               | Folio, Ledger (media size), Letter                             |
| Duplex printing *                                         | ✓               | Custom media width                      | 98 - 297 mm                                                    |
| Maximum resolution *                                      | 9600 x 600 DPI  | Custom media length                     | 148 - 432 mm                                                   |
| Print speed (black, normal quality, A4/US Letter) *       | 24 ppm          | Paper tray media weight                 | 60 - 256 g/m²                                                  |
| Print speed (colour, normal quality, A4/US Letter)        | 24 ppm          | Multi-Purpose Tray media weight         | 60 - 256 g/m²                                                  |
| Print speed (black, normal quality, A3)                   | 12 ppm          | Auto Document Feeder (ADF) media weight | 45 - 160 g/m²                                                  |
| Print speed (colour, normal quality, A3)                  | 12 ppm          | Duplex media weight                     | 60 - 220 g/m²                                                  |
| Duplex print speed (black, normal quality, A4/US Letter)  | 22 ppm          | Media thickness (min)                   | 0.11 mm                                                        |
| Duplex print speed (colour, normal quality, A4/US Letter) | 22 ppm          | Ports & interfaces                      |                                                                |
| Warm-up time                                              | 30 s            | Direct printing *                       | ✓                                                              |
| Time to first page (black, normal)                        | 7.5 s           | USB port                                | ✓                                                              |
| Time to first page (colour, normal)                       | 10.2 s          | USB 2.0 ports quantity                  | 3                                                              |
| N-in-1 print function                                     | ✓               | Optional connectivity                   | Ethernet, Wireless LAN                                         |
| N-up printing                                             | 2, 4            | Network                                 |                                                                |
| Barcode printing                                          | ✓               | Wi-Fi *                                 | ✗                                                              |
| Watermark printing                                        | ✓               | Ethernet LAN *                          | ✓                                                              |
| Economical printing                                       | ✓               | Cabling technology                      | 10/100/1000Base-T(X)                                           |
| Secure printing                                           | ✓               | Ethernet LAN data rates                 | 10,100,1000 Mbit/s                                             |
| Poster printing function                                  | ✓               | Mobile printing technologies            | Google Cloud Print, Kyocera Mobile Print, Mopria Print Service |
| Copying                                                   |                 | Performance                             |                                                                |
| Duplex copying *                                          | ✓               | Maximum internal memory                 | 3072 MB                                                        |
| Copying *                                                 | Colour copying  | Card reader integrated                  | ✓                                                              |
| Maximum copy resolution *                                 | 600 x 600 DPI   | Internal memory *                       | 1536 MB                                                        |
| Copy speed (black, normal quality, A4)                    | 24 cpm          | Compatible memory cards                 | SD, SDHC                                                       |
| Copy speed (colour, normal quality, A4)                   | 24 cpm          | Built-in processor                      | ✓                                                              |
| Copy speed (black, normal quality, A3)                    | 12 cpm          | Processor family                        | ARM Cortex-A9                                                  |
| Copy speed (colour, normal quality, A3)                   | 12 cpm          | Processor frequency                     | 1200 MHz                                                       |
| Time to first copy (black, normal)                        | 7.6 s           | Processor cores                         | 2                                                              |
| Time to first copy (colour, normal)                       | 9.8 s           | Sound pressure level (printing)         | 48.3 dB                                                        |
| Maximum number of copies                                  | 999 copies      | Sound pressure level (copying)          | 48.3 dB                                                        |
| Copier resize                                             | 25 - 400%       | Sound pressure level (quiet mode)       | 30.8 dB                                                        |
| N-in-1 copy function                                      | ✓               | Design                                  |                                                                |
| N-in-1 copy function (N=)                                 | 2, 4            | Product colour *                        | Black, White                                                   |
|                                                           |                 | Market positioning *                    | Business                                                       |
|                                                           |                 | Built-in display *                      | ✓                                                              |
|                                                           |                 | Display                                 | TFT                                                            |
|                                                           |                 | Display diagonal                        | 10.9 cm (4.3")                                                 |

| Copying                                   |                                              | Design                                            |                                                                                                                                                             |
|-------------------------------------------|----------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Copy programming function                 | ✓                                            | Touchscreen                                       | ✓                                                                                                                                                           |
| ID-card copy function                     | ✓                                            | Control type                                      | Touch                                                                                                                                                       |
| Scanning                                  |                                              | Colour display                                    | ✓                                                                                                                                                           |
|                                           |                                              | Power                                             |                                                                                                                                                             |
| Duplex scanning *                         | ✓                                            | Power consumption (max)                           | 1575 W                                                                                                                                                      |
| Scanning *                                | Colour scanning                              | Power consumption (average operating)             | 510 W                                                                                                                                                       |
| Optical scanning resolution *             | 600 x 600 DPI                                | Power consumption (PowerSave)                     | 40 W                                                                                                                                                        |
| Maximum scan area                         | 297 x 420 mm                                 | Power consumption (printing)                      | 550 W                                                                                                                                                       |
| Scanner type *                            | Flatbed & ADF scanner                        | Power consumption (copying)                       | 550 W                                                                                                                                                       |
| Scan technology                           | CIS/CCD                                      | Power consumption (ready)                         | 70 W                                                                                                                                                        |
| Scan to                                   | E-mail, FTP, SMB, TWAIN, USB, WIA            | Power consumption (sleep)                         | 0.5 W                                                                                                                                                       |
| Scan speed (colour)                       | 50 ppm                                       | Power consumption (off)                           | 0.1 W                                                                                                                                                       |
| Scan speed (black)                        | 50 ppm                                       | Energy Star Typical Electricity Consumption (TEC) | 1.02 kWh/week                                                                                                                                               |
| Duplex scan speed (colour)                | 16 ppm                                       | AC input voltage                                  | 220 - 240 V                                                                                                                                                 |
| Duplex scan speed (black)                 | 16 ppm                                       | AC input frequency                                | 50 Hz                                                                                                                                                       |
| Image formats supported                   | JPG, TIFF                                    | System requirements                               |                                                                                                                                                             |
| Document formats supported                | PDF, XPS                                     | Windows operating systems supported               | ✓                                                                                                                                                           |
| Greyscale levels                          | 256                                          |                                                   | 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 10.8 Mountain Lion, Mac OS X 10.9 Mavericks |
| Scan drivers                              | TWAIN, WIA                                   | Mac operating systems supported                   |                                                                                                                                                             |
| Features                                  |                                              | Linux operating systems supported                 | ✓                                                                                                                                                           |
| Recommended duty cycle                    | 2000 - 5000 pages per month                  | Operational conditions                            |                                                                                                                                                             |
| Maximum duty cycle *                      | 15000 pages per month                        | Operating relative humidity (H-H)                 | 10 - 80%                                                                                                                                                    |
| Number of print cartridges *              | 4                                            | Storage temperature (T-T)                         | -20 - 40 °C                                                                                                                                                 |
| Printing colours *                        | Black, Cyan, Magenta, Yellow                 | Operating temperature (T-T)                       | 10 - 32.5 °C                                                                                                                                                |
| Page description languages                | OpenXPS, PCL 5c, PCL 6, PCL XL, PostScript 3 | Storage relative humidity (H-H)                   | 10 - 90%                                                                                                                                                    |
| Printer fonts                             | Barcode, Bitmap, PCL, Windows                | Operating altitude                                | 0 - 3500 m                                                                                                                                                  |
| Number of printer fonts                   | 93                                           | Non-operating altitude                            | 0.6 - 15000 m                                                                                                                                               |
| Optional functions                        | Fax                                          | Certificates                                      |                                                                                                                                                             |
| Replacement cartridges                    | TK-8115K, TK-8115C, TK-8115M, TK-8115Y       | Certification                                     | TÜV-GS, CE                                                                                                                                                  |
| Input & output capacity                   |                                              | Sustainability                                    |                                                                                                                                                             |
| Total number of input trays *             | 1                                            | Sustainability certificates                       | Blue Angel, ENERGY STAR, EPEAT Silver                                                                                                                       |
| Total input capacity *                    | 500 sheets                                   | Weight & dimensions                               |                                                                                                                                                             |
| Total output capacity *                   | 280 sheets                                   | Width                                             | 590 mm                                                                                                                                                      |
| Paper tray 1 input capacity               | 500 sheets                                   | Depth                                             | 590 mm                                                                                                                                                      |
| Paper tray 2 input capacity               | 500 sheets                                   | Height                                            | 753 mm                                                                                                                                                      |
| Multi-Purpose tray                        | ✓                                            | Weight                                            | 76 kg                                                                                                                                                       |
| Multi-Purpose tray input capacity         | 100 sheets                                   | Packaging data                                    |                                                                                                                                                             |
| Paper input type                          | Cassette, Paper tray                         | Quantity per pack                                 | 1 pc(s)                                                                                                                                                     |
| Auto document feeder (ADF)                | ✓                                            | Packaging content                                 |                                                                                                                                                             |
| Auto document feeder (ADF) input capacity | 50 sheets                                    | Cartridge(s) included                             | ✗                                                                                                                                                           |
| Maximum number of input trays             | 3                                            | Included cartridge capacity (black)               | 3000 pages                                                                                                                                                  |
| Maximum input capacity                    | 1600 sheets                                  | Included cartridge capacity (CMY)                 | 1500 pages                                                                                                                                                  |
| Maximum output capacity                   | 280 sheets                                   | Cables included                                   | AC                                                                                                                                                          |
| Paper handling                            |                                              | Technical details                                 |                                                                                                                                                             |
| Maximum ISO A-series paper size *         | A3                                           | Compliance certificates                           | RoHS                                                                                                                                                        |
| Maximum print size                        | 297 x 432 mm                                 |                                                   |                                                                                                                                                             |
| Paper tray media types *                  | Plain paper                                  |                                                   |                                                                                                                                                             |



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### Catalog Object Cloud



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