

## KYOCERA ECOSYS PA4500x 1200 x 1200 DPI A4

**Brand :** KYOCERA

**Product family:** ECOSYS

**Product code:** 110C0Y3NL0

**Product name :** PA4500x



- Up to 6 ways of paper input for max. 2,600 sheet capacity
  - Strengthen affinity with Microsoft Universal Print
  - Optional SSD hard disk with Data Security Kit
  - Environmentally friendly: long-life components, low energy consumption
- A4, 45 PPM, 1200 x 1200 DPI, LCD, Coretex-A53 1.4 GHz, 512 MB, RJ-45, USB 2.0, 220-240 V, 50/60 Hz

### KYOCERA ECOSYS PA4500x 1200 x 1200 DPI A4:

The ECOSYS PA4500x is a powerful printer embedded with high-level security features. The rapid speed of up to 45 pages per minute contributes to the enhanced productivity of smaller workgroups. Thanks to long-life components and low energy consumption, leaves a smaller environmental footprint.

KYOCERA ECOSYS PA4500x. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 150000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 45 ppm, Duplex printing. Display: LCD. Network ready. Product colour: White

| Printing                                                 |                                                                                                              | Network                         |                                                                                |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------------|
| Duplex printing mode                                     | Auto                                                                                                         | Cabling technology              | 10/100/1000Base-T(X)                                                           |
| Print resolution black                                   | 1200 x 1200 DPI                                                                                              | Ethernet LAN data rates         | 10,100,1000 Mbit/s                                                             |
| Colour *                                                 | ✗                                                                                                            | Near Field Communication (NFC)  | ✗                                                                              |
| Print technology *                                       | Laser                                                                                                        | Bluetooth                       | ✗                                                                              |
| Duplex printing *                                        | ✓                                                                                                            | Security algorithms             | HTTPS, IPPS, IPSec, SNMPv3                                                     |
| Maximum resolution *                                     | 1200 x 1200 DPI                                                                                              | Mobile printing technologies    | Apple AirPrint, Google Cloud Print, Kyocera Mobile Print, Mopria Print Service |
| Print speed (black, normal quality, A4/US Letter) *      | 45 ppm                                                                                                       |                                 |                                                                                |
| Duplex print speed (black, normal quality, A4/US Letter) | 22.5 ppm                                                                                                     | Performance                     |                                                                                |
| Warm-up time                                             | 16 s                                                                                                         | Internal memory *               | 512 MB                                                                         |
| Time to first page (black, normal)                       | 5.3 s                                                                                                        | Maximum internal memory         | 2500 MB                                                                        |
| Features                                                 |                                                                                                              | Compatible memory cards         | SD, SDHC                                                                       |
| Maximum duty cycle *                                     | 150000 pages per month                                                                                       | Built-in processor              | ✓                                                                              |
| Recommended duty cycle                                   | 5000 - 20000 pages per month                                                                                 | Processor family                | ARM Cortex                                                                     |
| Printing colours *                                       | Black                                                                                                        | Processor model                 | Cortex-A53                                                                     |
| Number of print cartridges *                             | 1                                                                                                            | Processor frequency             | 1400 MHz                                                                       |
| Page description languages *                             | Epson LQ, IBM ProPrinter, JPEG, OpenXPS, PCL 5e, PCL 6, PCL XL, PCLm, PDF, PWG, PostScript 3, TIFF, URF, XPS | Processor cores                 | 2                                                                              |
| Printer fonts                                            | Barcode, Bitmap, PCL                                                                                         | Sound pressure level (printing) | 54 dB                                                                          |
| Number of printer fonts                                  | 93                                                                                                           | Sound power level (standby)     | 30 dB                                                                          |
| Replacement cartridges                                   | TK-3400                                                                                                      | Design                          |                                                                                |
| Input & output capacity                                  |                                                                                                              | Market positioning *            | Business                                                                       |
| Total number of input trays *                            | 1                                                                                                            | Product colour *                | White                                                                          |
| Total input capacity *                                   | 500 sheets                                                                                                   | Built-in display *              | ✓                                                                              |
| Total output capacity *                                  | 250 sheets                                                                                                   | Display                         | LCD                                                                            |
| Paper tray 1 input capacity                              | 500 sheets                                                                                                   | Colour display                  | ✗                                                                              |
| Paper input type                                         | Cassette, Paper tray                                                                                         | Touchscreen                     | ✗                                                                              |
| Multi-Purpose tray                                       | ✓                                                                                                            | Display number of lines         | 5 lines                                                                        |
| Multi-Purpose tray input capacity                        | 100 sheets                                                                                                   | Control type                    | Buttons                                                                        |
| Maximum number of input trays                            | 5                                                                                                            | Certification                   | GS, TÜV, CE                                                                    |
| Maximum input capacity                                   | 2600 sheets                                                                                                  | Power                           |                                                                                |
| Paper handling                                           |                                                                                                              | Power consumption (printing) *  | 605.5 W                                                                        |
| Maximum ISO A-series paper size *                        | A4                                                                                                           | Power consumption (standby)     | 8.4 W                                                                          |
|                                                          |                                                                                                              | Power consumption (PowerSave)   | 0.5 W                                                                          |
|                                                          |                                                                                                              | AC input voltage                | 220 - 240 V                                                                    |
|                                                          |                                                                                                              | AC input frequency              | 50 - 60 Hz                                                                     |

| Paper handling                  |                                  | System requirements                 |                                                                                                                                                                                                                                                                                 |
|---------------------------------|----------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum print size              | 216 x 356 mm                     | Windows operating systems supported | ✔                                                                                                                                                                                                                                                                               |
| Paper tray media types *        | Plain paper                      |                                     |                                                                                                                                                                                                                                                                                 |
| Multi-purpose tray media types  | Legal, Letter                    | 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 10.9 Mavericks, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura |
| ISO A-series sizes (A0...A9) *  | A4, A5                           |                                     |                                                                                                                                                                                                                                                                                 |
| ISO B-series sizes (B0...B9)    | B5                               |                                     |                                                                                                                                                                                                                                                                                 |
| Non-ISO print media sizes       | Legal, Letter                    |                                     |                                                                                                                                                                                                                                                                                 |
| Custom media width              | 140 - 216 mm                     |                                     |                                                                                                                                                                                                                                                                                 |
| Custom media length             | 210 - 356 mm                     |                                     |                                                                                                                                                                                                                                                                                 |
| Paper tray media weight         | 60 - 120 g/m²                    |                                     |                                                                                                                                                                                                                                                                                 |
| Multi-Purpose Tray media weight | 60 - 220 g/m²                    |                                     |                                                                                                                                                                                                                                                                                 |
| Duplex media weight             | 60 - 120 g/m²                    | Linux operating systems supported   | ✔                                                                                                                                                                                                                                                                               |
|                                 |                                  | Other operating systems supported   | ChromeOS                                                                                                                                                                                                                                                                        |
| Ports & interfaces              |                                  | Sustainability                      |                                                                                                                                                                                                                                                                                 |
| Standard interfaces             | RJ-45, USB 2.0                   | Sustainability certificates         | Blue Angel, ENERGY STAR                                                                                                                                                                                                                                                         |
| Direct printing *               | ✔                                | Weight & dimensions                 |                                                                                                                                                                                                                                                                                 |
| USB port *                      | ✔                                | Width                               | 390 mm                                                                                                                                                                                                                                                                          |
| USB 2.0 ports quantity          | 2                                | Depth                               | 416 mm                                                                                                                                                                                                                                                                          |
| USB connector                   | USB Type-A / USB Type-B          | Height                              | 308 mm                                                                                                                                                                                                                                                                          |
| Optional connectivity           | Ethernet, Parallel, Wireless LAN | Weight                              | 14.6 kg                                                                                                                                                                                                                                                                         |
| Network                         |                                  | Packaging data                      |                                                                                                                                                                                                                                                                                 |
| Network ready                   | ✔                                | Package width                       | 549 mm                                                                                                                                                                                                                                                                          |
| Wi-Fi *                         | ✘                                | Package depth                       | 494 mm                                                                                                                                                                                                                                                                          |
| Ethernet LAN *                  | ✔                                | Package height                      | 420 mm                                                                                                                                                                                                                                                                          |
|                                 |                                  | Package weight                      | 18.5 kg                                                                                                                                                                                                                                                                         |
|                                 |                                  | Packaging content                   |                                                                                                                                                                                                                                                                                 |
|                                 |                                  | Cartridge(s) included               | ✔                                                                                                                                                                                                                                                                               |
|                                 |                                  | Included cartridge capacity (black) | 6000 pages                                                                                                                                                                                                                                                                      |
|                                 |                                  | Cables included                     | AC                                                                                                                                                                                                                                                                              |



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### Catalog Object Cloud



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