# 🔀 КУОСЕRа

# A Device You Can Count On

The flexible paper handling options with up to 2,600 sheets and modern security features, combined with long-life components provides exceptional efficiency and reliability make the ECOSYS PA5500x the ideal choice to increase overall performance of workgroups. With a print speed of up to 55 pages per minute and a fast first print out, it's always ready when you need it.



# GENERAL

KYOCERA ECOSYS Laser Monochrome Printer Operation panel: LCD 21 characters, 5 lines Type: Desktop Engine speed: Up to 55 pages A4 per minute; Duplex print speed: 39.5 page per minute, A4. Resolution: 1.200 x 1.200 dpi Recommended Ave rage Print Volume: 27,500 pages per month. Maximum Life: 1,000,000 pages or 5 years. Warm-up time: Approx. 25 seconds or less Time to first print: Approx. 4.5 seconds or less CPU: ARM Cortex-A53 Dual core 1.4GHz Memory: Standard 512MB; Max. 2.5GB (optional) Standard interfaces: Standard interface: USB 2.0 (Hi-Speed), 2 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/1 000BaseT), optional W ireless LAN (IEEE 802.11b/g/n), 2 eKUIO slots for optional internal print server or SSD hard disc. Slot for optional SD/SDHC Card. Integrated accounting: 100 department codes. Dimensions (W x D x H): Without packaging: 380 x 410 x 320 mm (without protrusions); 390 x 416 x 343 mm (with protrusions); With packaging: 549 x 494 x 438 mm We ight: Approx. 16.1kg with bundled toner With packaging: 20 kg Power source: AC 220 ~ 240 V, 50/60 Hz Power consumption: Printing: 676.1 W Ready mode: 9 W Sleep-mode: 0.5 W Noise (sound pressure level: ISO 7779/ISO 9296): Printing 56 dB (A) Stand-by: 30 dB (A) Safety standards: TÜV/G S, CE This unit is manufactured according to ISO 9001 quality standard and ISO 1 4001 environmental standard.

#### PAPER HAN DLING

All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOC ERA under normal environmental conditions. Input capacity: Multi-purpose tray: 100 sheets, 60 to 220 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Folio, Custom (140 x 210 to 216 x 356 mm), Banner paper up to 915 mm. Standard universal paper cassette: 500 sheet, 60–120 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Folio, Custom (140 x 210 to 216 x 356 mm). Max. input capacity with options: 2,600 sheets. Duplex: Standard duplex unit, 60 to 120 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Custom (140x 210 mm - 216 x 356 mm). Output capacity: 500-sheet-face-down with paper full sensor and optional 250-sheet-face-up with PT-320

# PRINT FUNCTIONS

Controller language: PRESCRIBE Emulations: PCL6 (5 c/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and Open XPS, PPML, TIFF/JPEG Direct Print Support, URF, PWG Raster, PCLm, IBM Proprinter, Line Printer, Epson LQ-850. Operating systems: All current Windows operating systems, MAC OS X Version 10.9 or higher, Chrome OS, Linux, as well as other operating systems on request. Fonts/barcodes: 93 outline fonts (PCL6, KPDL3), 4 fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode, 10 type of two-dimensional barc

# CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752. TK-343 4 Toner Kit: Microfine toner black for 25,000 pages A4. Capacity of starter toner is 10,000 pages A4.

#### OPTION

PF-3110 Paper feeder (max. 4 units): Max. 500 sheets, 60 - 120 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (92 x 162 mm - 216 x 356 mm) PF-3100 Bulk paper feeder and PB-325 Printer base: Max. 2,000 sheets, 60 - 220 g/m<sup>2</sup>; A4, A5, B5, Letter, Custom (76 x 148 to 216 x 305 mm); not to be combined with PF-3110 PT-320 Paper tray: 250-sheet face-up output tray CB-360W Cabi net: High Cabinet for 2 draw configuration, Approx. 380 x 411 x 508 mm (WxDxH) CB-365W Cabinet: Low cabinet for 4 draw configuration, Approx. 380 x 411 x 254 mm (WxDxH) CA-3100 Caster Unit: for increased stability. Mandatory when installing 4 optional paper feeders. Memory up grade: MM-20(1GB)/MM-21(2GB) Storage Devices for easy document manag ement: HD-17 SSD hard disk: 64GB HD-18 SSD hard disk: 256GB

## SECURITY

UG-33 AC : ThinPrint s upport UG-33 AC : ThinPrint s upport UG-35 C: TPM (Trusted Platform Module) USB IC Card Reader + Card Authentication Kit (B) AC : Support for various authentication keys available. CRH 10: IC card Reader Holder . Optional interface: IB-32: B: IEEE 1284 interface IB-37: Wireless LAN (802.11b/g/n) with Wi-Fi Direct IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT IB-51: Wireless LAN Interface (802.11b/g/n)

#### WARRANTY

2 years on-site as standard .

## WHAT'S IN THE BOX:

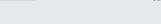
Main unit, pre-installed starter toner, waste toner box, u ser documents, power supply cord.

ECOSYS stands for ECOlogy, ECOnomy and SYStem printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly. The modular design concept allows you to add workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.

(Wi/Fi)



MARCH2023ECO SYSPA5500x/VER1.0



AirPrint

mopria

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