

# High-end A3 colour printer

Our high-end A3 colour printer is the perfect choice for demanding workgroups and production offices. With a print speed of up to 60 A4 pages per minute for b/w and 55 for colour, the device's new colour technology offers outstanding and vivid results and our new printer offers a maximum paper capacity of 7,150 sheets

•

E

ECOSYS P8060cdn

**Outstanding image quality** 

Up to 60/55 pages per minute A4

Standard print resolution of 1,200x1,200 dpi

6

# ECOSYS

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 toner is the only consumable. The modular design concept allows you to add workflow enhancing functions as required. Integrated system software provides long-term cross network compatibility. KYOCERA's long-life components cost you and the environment less.

### **ENVIRONMENTAL PRINT FEATURES**

Duplex print mode (Double sided printing), N-Up printing mode (N pages on 1 sheet), Toner save mode (Draft print mode).

#### **KYOCERA NETVIEWER**

KYOCERA NetViewer enables complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunction units from any Windows© PC and thus provides ideal network administration. It also supports the standardised SNMP protocol.

#### GENERAL

Technology: KYOCERA ECOSYS, Colour Laser Touch panel size: 22.8 cm (9 inch) full-colour touch panel display, 15° – 90° swivel mounted

Engine speed (pages per minute): Up to 55/27 ppm A4/A3 in colour, up to 60/30 A4/A3 in b/w

Resolution: 1,200 x 1,200 dpi, 2 bit depth for print quality

of 4,800 dpi equivalent x 1,200 dpi

Warm-up time from power on: Approx. 17 seconds or less Time to first page: Approx. 3.8 sec. or less in b/w; 51 sec. or less in colour

CPU: Freescale QorIQ T1024 (Dual Core) 1.2 GHz Memory (standard max.): 4 GB RAM, 8 GB SSD + 320 GB HDD

Standard interface: 4x USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10 BaseT/100 BaseTX/1,000 BaseT, slot for optional print server, slot for optional SD card

Dimensions (W x D x H): Main unit: 602 x 665 x 790 mm

Weight: Main unit approx. 89 kg Power source: AC 220 V ~ 240 V, 50/60 Hz

Power consumption: Printing: 960 W (in colour and b/w) Ready mode: 60 W Sleep mode: 1 W or less

Sleep mode: 1 W or less Noise (sound pressure level ISO 7779/ISO 9296): Printing monochrome: 55.4 dB(A) LpA Printing in colour: 55.5 dB(A) LpA Ready mode: 19.0 dB(A) LpA Safety standards: TÜV - GS, CE. This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard. RoHs compatibility

### CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19798

ISO/IEC 19/98 Toner-Kit TK-8804K: black toner yield 30,000 pages A4 Starter toner: black toner yield 15,000 pages A4 Toner-Kit TK-8804C, TK-8804M, TK-8804Y: cyan, magenta, yellow toner yield 20,000 pages A4 Starter toner: cyan, magenta, yellow toner yield 10,000

wT-8500 Waste Toner Bottle: 40,000 sheets or more (in accordance with ISO/IEC 19798, ratio b/w : colour = 7 : 3)

Staple cartridge: SH-10 for DF-7120, BF-730 SH-12 for DF-7110

#### APER HANDLING

All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

KYOLEKA Under hormal environments executive **Input capacity:** 150-sheet multipurpose tray, 52 – 300 g/m2 (Banner 135 – 165 g/m2), A6R – SRA3 (320 × 450 mm), Tab paper (136 – 256 g/m2), Banner max. 320 × 1,220 mm; 2x 500-sheet universal paper cassette, 52 – 300 g/m2, upper cassette A6R up to A4R, lower cassette A6R up to SRA3, Max. input capacity with ordinar: 7150 sheets A4

MAND CENTER R

APPLICATION-BASED PROFILES

via Web browser.

**Duplex unit:** Duplex as standard supports A6R – SRA3 (320 x 450 mm), 64 – 256 g/m2 Output capacity: Standard 500 sheets face-down max. output capacity with options 4,300 sheets

## PRINT FUNCTIONS

PRINT FUNCTIONS Controller language: PRESCRIBE Emulations: PCL6 (PCL5c / PCL-XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and OpenXPS Operating systems: All current Windows operating systems, Mac OS X Version 10.8 or higher, UNIX LINUX, as well as other operating systems on request Fonts/barcodes: 93 outline fonts (PCL), 136 fonts (KPDL3), & forth (Windows Viria) 1. Bitmap forts (6 Funct of and dimensional print of the systems of and dimensional print of the systems of and dimensional prints of the systems of the sys

Fonts/barcodes: 93 outline fonts (PCL), 136 fonts (KPDL3), 8 fonts (Windows Visia), 1 Bitmap font, 45 types of one-dimen-sional barcodes plus two-dimensional barcode (PDF-417) Print features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, private print, job storage and job management functionality Mobile printing support: KYOCERA Mobile Print app for IOS and Android; AirPrint, Mopria, NFC, Direct Wi-Fi, Genete/Cluwd Print GoogleCloud Print

PF-7100 Paper feeder: 2x 500 sheets, 52 - 300 g/m2, A6R - SRA3 (320 x 450 mm), folio PF-710 Paper feeder: 2x 1,500 sheets, 52 - 300 g/m2, A4, B5, letter PF-7120 A4 side Dect: 3,000 sheets, 60-300 g/m2, A4, B5 (PF-7100 or PF-7110 required)

The Command Center RX enables to control and manage various settings by accessing the device

USB HOST INTERFACE FOR USB FLASH MEMORY Documents can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. The documents stored as PDF, XPS, TIFF or JPEG are selected directly via the printer's control panel. No computer is required.

The KX printer driver can create a direct link between dedicated applications and predefined or customised print profiles. You can set that all documents from a user or an application be printed with activated duplex mode as standard, thus leading to a reduced paper consumption.

> **JS-7100 Job separator:** 100-sheet internal job separator, 52–300 g/m2, A5R– SRA3 100-sneer infernal job separator, 52–300 g/mz, ASK–SKA3 **DF-7110\* Document finisher + AK-7100:** Main tray: Max. 4,000 sheets A4 (3,000 sheets with attachment BF-730); max. 52 – 300 g/m2; max. A6R – SRA3 Sub tray: 200 sheets A4; 52–300 g/m2; A6R – SRA3 AK - 7100: 100 sheets; 52 – 300 g/m2; A6R – SRA3 Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5 – SRA3

# DF-7120\* Document finisher + AK-7100:

Main tray: 1,000 sheetsA4, 52–300 g/m2, A6R – SRA3, 3 positions stapling up to 50 sheets A4 or 30 sheets SRA3 AK - 7100: 100 sheets; 52 – 300 g/m2, A6R – SRA3, \*Bridge unit AK-7100 is required for the use of DF-7110 and DF-7120. PH-7C Punch unit for DF-7120/DF-7110:

2-hole/4-hole, 60 – 300 g/m2, A5R – A3 MT-730(B) Mailbox sorter for DF-7110: 7 bins x 100 sheets A4, 50 sheets A3/B4, 60 – 165 g/m2

60 - 165 g/m2 **BF-730 Booklet and tri-folding unit for DF-7110** Half-folding: 52 - 256 g/m2, A3, B4, A4R Booklet: Max. 16 sheets (64 pages, 60 - 90 g/m2) Non-staple folding: Max. 5 sheets (60 - 90 g/m2) Tri-folding: 60 - 105 g/m2, A4R Multi tri-folding: 5 sheets (60 - 90 g/m2), 3 sheets (91 - 105 g/m2) **Data security kit (E):** In line with ISO 15408 (common criteria) with security level FA1 3

with security level EAL3

NK-7100 Numeric keypad USB IC Card Reader: Card Authentication Kit (B)AC

UG-33: ThinPrint support UG-34: Emulation (IBM Proprinter/EPSON LQ-850/Diablo 630)

Optional interface IB-35: Direct Wi-Fi Interface

IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/ 1,000 BaseT

IB-51: Wireless LAN Interface 1290 Cabinet

Banner Guide 10

Its fast performance is secured by an 8 GB Solid State Drive and a 320 GB HDD, enabling it to maintain its high print speeds even at maximum print resolution. Additionally, the redesigned 9" touch panel makes accessing all features very intuitive and easy to use.





# 🚺 КУОСЕRа

Kyocera Document Solutions does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged. KYOCERA Document Solutions Australia Pty. Ltd ABN 77 003 852 444