

High quality, low cost colour

The ECOSYS MA2600cx/MA2600cwfxf enhances productivity with mobile printing capabilities and cloud connectivity. Offering an improved user experience with a colour touchscreen and dual scan document processor, these desktop colour A4 MFPs will elevate your workflows.



ECOSYS MA2600cx/MA2600cwfxf

Print speeds up to 26 ppm

Compact design, low-noise printing

Updated 4.3" touch panel

**I'm
carbon
neutral.**
KYOCERA

GENERAL

KYOCERA ECOSYS Laser Colour Multifunctional
Operation panel: Full color 4.3 Inch TFT
Type: Desktop
Engine speed:
 Up to 26 A4 pages per minute simplex (single-sided),
 Up to 13 A4 pages per minute duplex (both sides)
Resolution: 1200 x 1200 dpi (print),
 600 x 600 dpi (scan/copy)
Recommended Print Volume:
 Average 900 images per month
Maximum Print Volume: 65,000 pages per month
Maximum Life: 100,000 pages or 5 years
Recommended Scan Volume:
 Average 830 pages per month
Warm-up time: Approx. 29 seconds or less
 (after switching on)
Time to first print: Approx. 9.5/10.5 seconds or less
 b/w/colour
Time to first copy: Approx. 11/13 seconds or less
 b/w/colour (DP), Approx. 9.5/10.5 seconds or less
 b/w/colour (Platen)
CPU: ARM Cortex-A53 single core 1.0GHz
Memory: Standard 1 GB
Standard interfaces: USB 2.0 (Hi-Speed), Network
 (10BASE-T/100BASE-TX/1000BASE-T), WLAN
 (802.11a/b/g/n/ac, Wi-Fi Direct, 2.4/5 GHz)², USB host
 for USB flash memory, slot for optional SD/SDHC card
Integrated accounting: 20 department codes
Dimensions (W x D x H):
 Without packaging: 410 x 416 x 457 mm,
 With packaging: 596 x 571 x 599mm
Weight: Without packaging:
 Approx. 25 kg (with bundled toner)
 With packaging: 33 kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption:
 Printing/Copying: 375 W
 Ready mode: 41 W
 Sleep-mode: 0.4 W
Noise (sound pressure level: ISO 7779/ISO 9296):
 Copying/Printing: 63.1 dB (A)
 Quiet mode: 48 dB (A)
 Stand-by: 29 dB (A)
Safety standards: TÜV/GS, CE
 This unit is manufactured according to ISO 9001 quality
 standard and ISO 14001 environmental standard.

PAPER 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.
Input capacity: Multi-purpose tray: 50 sheets, 60–220 g/m²,
 A6, A5, A4, custom (70 × 148 – 216 × 356 mm),
 Standard universal paper cassette: 250 sheets, 60–163 g/m²,
 A6, A5, A4, custom (100 × 148 – 216 × 356 mm),
 Max. input capacity with options: 550 sheets.
Duplex: Standard duplex unit, two-sided printing,
 60–163 g/m², A5, A4, custom (140 × 210 - 216 × 356 mm).
Duplex Document Processor: max. 50 originals, duplex
 scan, 50-160 g/m², A6, A5, A4, custom (100 × 148 – 216 ×
 356 mm)
Output capacity: Max. 150 sheets (face-down) with paper
 full detection

PRINT FUNCTIONS

Controller language: PRESCRIBE
Emulations: PCL 6 (Se, XL), KPDL3 (PostScript 3 compatible),
 PDF Direct Print 1.7, 2.0, XPS/Open XPS Direct Print,
 TIFF Direct Print

Operating systems: All current Windows operating systems,
 MAC OS X Version 10.9 or higher, Chrome OS, 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 one-
 dimensional barcodes (e.g. EAN-8, EAN-13, EAN-128), as
 well as support for two-dimensional barcodes PDF417 under
 PRESCRIBE (PCL and other barcodes available an option)
Print features: "Proof and hold", Job storage³, Quick
 copy³, Private print³, Data storage method with PIN code
 or password³, Internet printing IPP 1.0, E-mail printing,
 WSD Print, EcoPrint - toner save mode, AirPrint, Mopria,
 Microsoft Universal Print, Job batch output, Kyocera Image
 Refinement, Pull print, VPSX, IPP PIN Print, Kyocera Cloud
 Access, optional Kyocera Cloud Print and Scan, Secure Boot,
 Run-time Integrity Check, Allowlisting, TLS 1.3, IPsec, HTTPS,
 SNMPv3, S/MIME, "Confidential printing" with PIN code
 request³, encrypted PDF direct printing, Security Watermark,
 electronic PDF signature, IPP over TLS, WSD, local and
 network authentication, Windows authentication (NTLM
 v2, Kerberos), Restriction of the user group through user
 login administration, IP filtering, port number restriction,
 blocking of interfaces, Security Quick Setup, Administrator
 Authentication on Firmware Update, SIEM Support (SysLog),
 SCEP, OCSP/CRL, optional TPM (Trusted Platform Module)
Mobile printing support: KYOCERA Mobile Print app for
 iOS and Android, AirPrint, Mopria, Microsoft Universal Print,
 Wi-Fi Direct²

COPY FUNCTIONS

Max. original size: A4/Legal
Continuous copying: 1–999
Zoom range: 25–400% in 1% steps
Preset magnification ratios: 7 Reductions / 5 Enlargements
Image adjustments: Text + Photo, Photo, Text, Chart/Map,
 Printed document
Features: Multiple copies from memory, electronic
 sorting, blank page skip, line skip, duplex copy, 2-in-1
 and 4-in-1 function, split mode, DP auto-cropping, ID
 card copy supporting auto crop, folded corner detection,
 continuous scan, priority override, Eco Print (copy) - toner
 save mode, specific color removal, border erase, auto
 paper selection, manual and auto background density
 adjustment, manual and auto reduction/enlargement

SCAN FUNCTIONS

Functionality: Scan to Email, Scan to FTP, Scan to PC
 (SMB), TWAIN, WIA, WSD Scan, Scan to USB Host,
 Distributed File System (Windows 2012 server or later),
 WebDAV available using HyPAS software development
 kit, eSCL support (AirPrint, Mopria Scan, Chrome OS)
Scan speed Simplex: 27 ipm (300 dpi, A4, b/w);
 44 ipm (300 dpi, A4 colour)
Scan speed Duplex: 54 ipm (300 dpi, A4, b/w);
 22 ipm (300 dpi, A4 colour)
Scan resolution: 1,200 (with TWAIN and WIA driver),
 600, 400, 300, 200 dpi, 256 greyscales per colour
Max. scan size: A4/Legal
Original recognition: Text, photo, text + photo, light text/
 fine line, optimised for OCR
File types: PDF, PDF/A-1, PDF/A-2, high compressed PDF,
 encrypted PDF, JPEG, TIFF, (Open) XPS
Compression method: MMR/JPEG
Features: Active Directory support, LDAP over TLS, internal
 address book, Multi Sending - simultaneous sending to
 email, SMB, FTP and fax¹, file separation, skip blank pages,
 line skip, folded corner detection, continuous scan, digital
 signature (PDF, Encrypted PDF), auto color select, scan
 resolution, specific color removal, border erase, manual
 density adjustment, saturation adjustment, text readability
 improvement, DP auto-cropping

FAX FUNCTIONS¹

Compatibility: Super G3
Modern speed: Max. 33.6 kbps
Transmission speed: Max. 3 seconds (JBIG)
Scanning speed: 2 seconds or less
Address book: 300 entries
Scanning density:
 Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi)
 Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi)
 Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi)
 Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi)
 Halftone: 256 grey scales
Maximum original size: A4/Legal
Compression method: JBIG, MMR, MR, MH
Memory reception: 256 sheets or more
Features: Network Fax, Memory Reception, Fax Polling,
 Duplex Receive, Multiple Scan, Fax Forwarding, Fax Direct,
 Scheduled transmission, Sub address, Fax dedicated paper
 source, Shared Fax Driver, text readability improvement

CONSUMABLES

Average continuous toner yield in accordance with
 ISO/IEC 19752
TK-5450K Toner Kit:
 Microfine toner black for 4,100 pages A4.
 Capacity of starter toner is 1,500 pages A4.
TK-5450C, TK-5450M, TK-5450Y Toner Kit:
 Microfine toner cyan, magenta, yellow for 3,200 pages A4
 Starter toner cyan, magenta, yellow toner yield 1,500 pages A4

OPTIONS

PF-1100 Paper feeder (max. 1 units):
 Max. 250 sheets, 60 - 163 g/m²; A6, A5, A4,
 custom (105 mm × 148 mm - 216mm × 356mm)

SECURITY

UG-33: ThinPrint support
IG-51: TPM (Trusted Platform Module), additional protection
 of confidential data
USB IC Card Reader + Card Authentication Kit (B):
 Support for various authentication keys available

WARRANTY

2-year warranty as standard.
 3-year warranty on drum and developer.

KYOCERA LIFE

Up to 3-year on-site warranty extensions available for
 product and options.

WHAT'S IN THE BOX:

Main unit, starter toner for 1,500 pages Black, Cyan,
 Magenta, Yellow, Quick Guide, safety instructions,
 power supply cord, power supply cord.

DVD with drivers, software and user manual not
 contain. Computer with internet connection for
 download the drivers and software required.

¹The device is not designed to achieve the specified volumes in
 continuous operation. The maximum volumes relate to the use
 of the print or scan unit and include their use for the printing,
 copying and scanning functions. Note: In this context, a copied
 page corresponds to a scanned and a printed page.

²Only on ECOSYS MA2101cwf^x

³Optional SD/SDHC memory card is required

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.



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