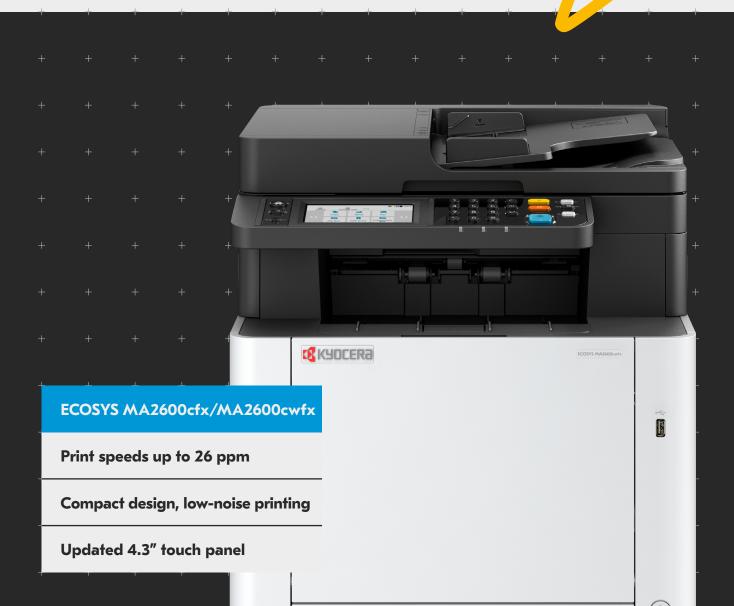


High quality, low cost

The ECOSYS MA2600cfx/MA2600cwfx enhances productivity with mobile printing capabilities and major cloud connectivity. Offering users an improved user experience with a colour touchscreen and dual scan document processor, this desktop A4 MFP will elevate your processes.



KYOCERA ECOSYS Laser Colour Multifunctional Operation panel: Colour 4.3 InchTFT

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 Volume¹:

Average 900 images per month

Maximum Print Volume¹: 65,000 pages per month Maximum Life¹: 100,000 pages or 5 years

Recommended Scan Volume¹:

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. 8/10 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, IC Card Reader, 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. 26 kg (with bundled toner) Approx. 26 kg (without 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: 49 dB (A) Quiet mode: 44 dB (A) Stand-by: 30 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 ($70 \times 148 - 216 \times 356$ mm), Standard universal paper cassette: 250 sheets, 60-163 g/m², A6, A5, A4, custom ($100 \times 148 - 216 \times 356$ mm),

Max. input capacity with options: 550 sheets. **Duplex:** Standard duplex unit, two-sided printing, 60–120 g/m², A5, A4, custom (140 \times 210 - 216 \times 356 mm). **Document Processor:** max. 50 originals, duplex scan, 60-90 g/m², A6, A5, A4, custom (100 \times 148 - 216 \times 356 mm) Output capacity: Max. 150 sheets (face-down) with paper

PRINT FUNCTIONS

full detection

Controller language: PRESCRIBE

Emulations: PCL 6 (5c, XL), KPDL3 (PostScript 3 compatible), PDF Direct Print 1.7, 2.0, XPS/Open XPS 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 onedimensional 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, 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 or 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,

COPY FUNCTIONS

Wi-Fi Direct

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, Graph/Map, Printer Output

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 colour 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); 22 ipm (300 dpi, A4 colour)

22 Ipm (300 api, A4 colour)
Scan speed Duplex: 54 ipm (300 dpi, A4, b/w);
44 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/

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 fax, file separation, skip blank pages, line skip, folded corner detection, continuous scan, digital signature (PDF, Encrypted PDF), auto colour select, scan resolution, specific colour removal, border erase, manual density adjustment, saturation adjustment, text readability improvement, DP auto-cropping

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 19798

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-5110 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

UG-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

1-year warranty as standard4.

KYOCERA LIFE

Up to 5-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.

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 confinuous 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 MA2600cwfx

³Optional SD/SDHC memory card is required

⁴Depending on the country

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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