

High quality, low cost

The ECOSYS MA2600cfx/MA2600cwx/MA2600cwfxf 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.



**ECOSYS MA2600cfx/
MA2600cwx/MA2600cwfxf**

Print speeds up to 26 ppm

Compact design, low-noise printing

Updated 4.3" touch panel

Specifications

GENERAL

KYOCERA ECOSYS Laser Colour Multifunctional

Operation panel: Colour 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 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:

ECOSYS MA2600cfx: USB 2.0 (Hi-Speed), Network

(10BASE-T/100BASE-TX/1000BASE-T), USB host for USB flash

memory, IC Card Reader, slot for optional SD/SDHC card

ECOSYS MA2600cwx/cwfx: 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 at 80 g/m², 60–220 g/m², A6, A5, A4, custom (70 × 148 – 216 × 356 mm), Standard universal paper cassette: 250 sheets at 80 g/m², 60–163 g/m², A6, A5, A4, custom (100 × 148 – 216 × 356 mm),¹

Max. input capacity with options: 550 sheets at 80 g/m².

Duplex: Standard duplex unit, two-sided printing,

60–120 g/m², A5, A4, custom (140 × 210 – 216 × 356 mm).

Document Processor: max. 50 originals at 80 g/m², duplex scan, 60–90 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 (5c, 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"³, 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, 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 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, 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)

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/

fine line

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

FAX FUNCTIONS

ECOSYS MA2600cfx and MA2600cwfx only

Compatibility: Super G3

Modern speed: Max. 33.6 kbps

Transmission speed: Max. 3 seconds (IBIG)

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) Half-tone: 256 grey

scales

Maximum original size: A4/Legal

Compression method: IBIG, 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-5454K Toner Kit:

Microfine toner black for 4,100 pages A4

Capacity of starter toner is 1,500 pages A4

TK-5454C, TK-5454M, TK-5454Y 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 unit):

Max. 250 sheets at 80 g/m², 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

2 years return-to-base as standard.

WHAT'S IN THE BOX:

Main unit, starter toner for 1,500 pages Black,

Cyan, Magenta, Yellow, Quick Guide, safety

instructions, power supply cord.

¹ The 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.

² Only on ECOSYS MA2600cwfx/cwx

³ Optional 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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