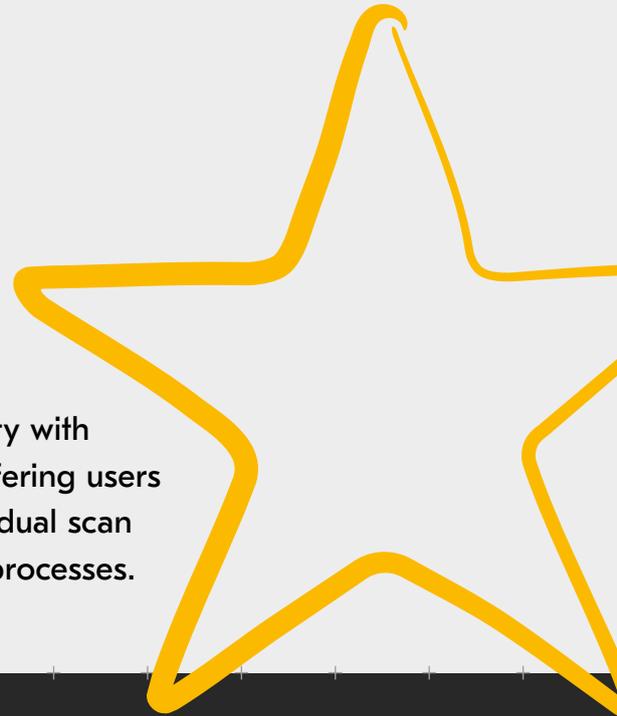# High quality, low cost

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.

ECOSYS MA2600cfx/MA2600cwfx

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 InchTFT
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[1]:
Average 900 images per month
Maximum Print Volume[1]: 65,000 pages per month
Maximum Life[1]: 100,000 pages or 5 years
Recommended Scan Volume[1]:
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 × 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—120 g/m², A5, A4, custom (140 × 210 — 216 × 356 mm).
Document Processor: max. 50 originals, 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 storage[3], Quick
copy[3], Private print[3], Data storage method with PIN code
or password[3], 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 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 Direct[2]

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
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 standard[4].

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.

[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

[3] Optional SD/SDHC memory card is required

[4] Depending 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.

KYOCERA Document Solutions Partner

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