

# FS-C2026MFP+/FS-C2126MFP+

► print ► copy ► scan ► fax

COLOUR MULTIFUNCTIONALS FOR A4 FORMAT

## HIGH COLOUR PRODUCTIVITY IN COMPACT SIZE.

Speed and reliability in colour and b/w: an unbeatable combination. These highly productive multifunctional devices offer a short first copy time and a fast print speed so that they can quickly deal with your office workload. Even heavy digital workloads are taken care of just as quickly thanks to the impressive scanning speed. The exceptional reliability of KYOCERA's long-life components makes them ideal for your finances. And their full duplex support, reduced emissions and waste make them good for the environment and perfect for your office.

- Up to 26 pages per minute in A4 in colour and b/w
- Up to 9,600 dpi printing quality with multibit technology
- Time to first copy: 10(12) seconds in b/w (colour)
- Double-sided print, copy, scan and fax\* functionality as standard
- High security through SSL, IPsec and Private Print functionality
- Low power consumption with white LED for scan/copy
- Optional support of various card authentication systems
- Compact design with low noise
- Exceptionally low printing costs in its class

\* Only FS-C2126MFP+.

Double-sided documents are handled with ease by the reverse 50-sheet document processor.



High flexibility is offered with up to 4 paper trays. Even thick paper and coated paper is supported.



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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 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.

## PRESCRIBE IIc

With the KYOCERA page design and control language PRESCRIBE IIc, even complex graphics, logos and forms (multipart forms) can be created independently on the system and saved and updated in the printer. Consequently, integration into print files no longer applies. They are only accessed as required and therefore relieve the load on the network.

## The KM NetViewer

The KM 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.

## Status Monitor and Command Center

The Status Monitor shows the current printer's condition and gives direct access to the Command Center for the modification of settings that are not contained in the drivers (e.g. network settings, adjustment of sleep mode or blocking of the control panel).

## USB Host Interface for USB Flash Memory

Documents can be printed directly from and scanned to 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.

## General

**Technology:** KYOCERA ECOSYS, Colour Laser

**Control panel display:** 5 lines LCD display

**Engine speed:** Up to 26 pages A4 per minute in colour and b/w

**Resolution:** 600 x 600 dpi, multitbit technology for print quality of up to 9,600 x 600 dpi (print), 600 x 600 dpi, 256 greyscales per colour (scan/copy)

**Duty cycle:** Max. 65,000 pages per month

**Warm-up time:** Approx. 29 seconds or less

**Time to first print:** Approx. 9/10.5 seconds or less in b/w / colour

**Time to first copy:** Approx. 10/12 seconds or less in b/w / colour

**CPU:** PowerPC 464 / 667 MHz

**Memory:** Standard 768 MB, max. 1,792 MB

**Standard interface:** USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10/100Base-TX, slot for optional print server, slot for optional CompactFlash® card

**Integrated accounting:** 20 department codes

**Dimensions (W x D x H):** 514 x 550 x 580 mm

**Weight:** Approx. 36.5 kg including toner container

**Power source:** AC 220 ~ 240 V, 50/60 Hz

## Power consumption

	FS-C2026MFP+	FS-C2126MFP+
Printing:	466 W	477 W
Copying:	470 W	479 W
Stand-by:	79 W	79 W
Sleep-mode:	16 W	17 W

## Noise level (sound pressure level ISO 7779/ISO 9296):

Copying/Printing: 50 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 a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

**Input capacity:** 50-sheet multi-purpose tray, 60-220 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, Custom (70 x 148 to 216 x 356 mm), 250-sheet universal paper cassette, 60-163 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm), Max. input capacity with options: 1,300 sheets

**Duplex unit:** Duplex as standard supports 60-163 g/m<sup>2</sup>

**Reversing document processor:** 50-sheet, simplex scan 50-120 g/m<sup>2</sup>, duplex scan 50-110 g/m<sup>2</sup>, A4, A5, B5, Letter, Legal, Custom (140 x 210 to 216 x 356 mm)

**Output capacity:** Max. 150 sheets face-down

## Print functions

**Controller language:** PRESCRIBE IIc

**Emulations:** PCL 6 (5c/XL), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print

**Operating systems:** All current Windows operating systems, MAC OS X Version 10.4 or higher, Unix, Linux as well as other operating systems on request

**Fonts/barcodes:** 93 outline fonts (PCL 6, KPDL3) + 8 (Windows Vista), 1 bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

**Features:** Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3 and Private Print (requires memory expansion)

## Copy functions

**Max. original size:** A4/Legal

**Continuous copying:** 1-999

**Zoom range:** 25-400% in 1% steps

**Pre-set magnification ratios:** 7 Reductions / 5 Enlargements

**Exposure mode:** Auto, manual: 7 steps

**Image adjustments:** Text, photo, mix, map, printed document

**Features:** Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, job reserve, priority print, program, auto duplex copy, split copy, continuous scan, auto cassette change, copy density control

## Scan functions

**Functionality:** Scan-to-e-mail, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WSD (WIA) scan (USB, network)

**Scan speed:** 35 ipm (300 dpi, A4, b/w), 25 ipm (600 dpi, A4 b/w, 300 dpi, A4, colour)

**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscales per colour)

**Max. scan size:** A4, Legal

**Original recognition:** Text, photo, text + photo, OCR

**File types:** TIFF, PDF, PDF/A, JPEG, XPS

**Compression method:** MMR/JPEG

**Features:** Integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) at once

## Fax functions (FS-C2126MFP+ only)

**Compatibility:** ITU-T Super G3

**Modem speed:** Max. 33.6 kbps

**Transmission speed:** Less than 3 seconds

**Scanning speed:** 2.5 seconds

**One-touch dial:** 22 numbers

**Address book:** 100 entries

## Scanning density

Normal: 8 dot/mm x 3.85 line/mm

Fine: 8 dot/mm x 7.7 line/mm

Superfine: 8 dot/mm x 15.4 line/mm

Ultrafine: 16 dot/mm x 15.4 line/mm

Halftone: 256 greyscales

**Maximum original size:** A4, Legal

**Compression method:** JBIG, MMR, MR, MH

**Memory reception:** 256 sheets or more

The Status Monitor shows the current printer's condition and gives direct access to the Command Center for the modification of settings that are not contained in the drivers (e.g. network settings, adjustment of sleep mode or blocking of the control panel).

## Options

### Paper handling

**PF-520 Paper feeder:** Max. 500 sheets; 60-163 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

**PF-530 Paper feeder:** Max. 500 sheets; 60-220 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

**Memory upgrade:** MDDR2-256: 256 MB; MDDR2-512: 512 MB, MDDR2-1024: 1,024 MB

**CompactFlash® card:** CF-4 (4 GB) for printing forms, fonts, logos, macro storage

**USB Flash Memory:** Supports direct printing and scanning of PDF, XPS, TIFF, JPEG files via USB Host interface

**UG-33:** ThinPrint support

**USB IC Card Reader + Card Authentication Kit (B):** Support for various authentication keys available

**Optional interfaces (print servers)**

**PS159:** Wireless LAN (802.11b/g)

**PS1109 Gigabit Ethernet:** 10BaseT/100BaseT/1000BaseT (RJ-45)

**PS129 Fibre Optic:** 100BaseSX (SC)

**PS1129 Gigabit Fibre Optic:** 1000BaseSX (SC)

**CB-520 Cabinet:** Wooden desk with storage capacity, including castors (wheels)

## Consumables

Average continuous toner yield in accordance with ISO/IEC 19798

**TK-590K Toner-Kit:** Microfine toner black for 7,000 pages A4

**TK-590C, TK-590M, TK-590Y Toner-Kits:** Microfine toner cyan, magenta, yellow for 5,000 pages A4

Capacity of starter toner is black 3,500 pages A4, cyan, magenta, yellow 2,500 pages A4

## Warranty

1-year warranty\*\* as standard. KYOCERA guarantees the drum and developer for 3 years or 200,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

**KYO LIFE** Up to 5-year on-site warranty extensions available for product and options.



Product depicted includes optional extras.

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\*\* Depending on the country

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