# FS-C2026MFP/FS-C2126MFP

A4 COLOUR MULTIFUNCTIONALS

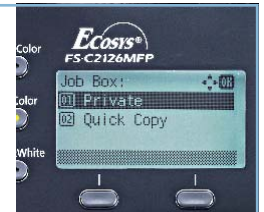▶ print   ▶ copy   ▶ scan   ▶ fax

## HIGH COLOUR PRODUCTIVITY IN A COMPACT FORM

Speed and reliability in colour and monochrome: 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. Heavy document management workloads are taken care of just as quickly thanks to the impressive scanning speed. The exceptional durability of KYOCERA's long-life components reduces running costs and flatters your finances. Double-sided printing and scanning, reduced emissions and minimal waste make them better for the environment and perfect for your office.

▶ Up to 26 copies/prints per minute in A4 in colour and monochrome

▶ Up to 35 scans per minute via 50-sheet document processor

▶ Up to 9,600 dpi printing quality with multibit technology

▶ Time to first copy 10/12 seconds in monochrome/colour

▶ Double-sided print, copy, scan and fax* functionality as standard

▶ Active Directory support combines ease of use and security

▶ High security through SSL, IPsec and Private Print functionality

▶ Easy to use, compact design with quiet printing

▶ Exceptionally low printing costs in its class

*Fax only FS-C2126MFP

The Private Print function requires identification before the printing job starts – ensuring accountability and top-level security.

Toner is easily and economically replenished with simple access through the top cover

Ecosys®

KYOCERA

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## A4 COLOUR MULTIFUNCTIONALS

**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 PRESCRIBE IIe, Kyocera's page design and control language, even complex graphics, logos and multipart forms can be created independently on a computer and stored in the printer. They can be recalled from the printer's memory as needed, reducing network congestion.

**The KM NetViewer**
KM Net Viewer enables complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunctionals from any Windows© PC and thus provides ideal network administration. It also supports other devices using the SNMP protocol.

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

**USB Host Interface for USB Flash Memory**
PDF files can be printed directly from USB Flash Memory (e.g. a USB stick) via the USB host interface. Documents are selected directly via the printer's control panel. No computer is required.

### General

**Technology:** KYOCERA ECOSYS, Colour Laser

**Engine speed:** Up to 26 pages A4 per minute in colour and monochrome

**Resolution:** 600 x 600 dpi multibit for 9,600 x 600 dpi (print), 600 x 600 dpi, 256 greyscales per colour (scan/copy)

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

**Recommended monthly printing volume:** up to 10,000 pages**

**Warm-up time:** Approx. 29 seconds or less
**Time to first print:** Approx. 9/10.5 seconds or less in monochrome/colour
**Time to first copy:** Approx. 10/12 seconds or less in monochrome/colour

**CPU:** PowerPC 464 / 667 MHz

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

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

**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:** Max. 50-sheet multi-purpose tray, 60–220 g/m$^2$, A4, A5, A6, B5, letter, legal, folio, envelopes, custom (70 x138 to 216 x 356 mm),
Max. 250-sheet universal paper cassette, 60–163 g/m$^2$, 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$^2$

**Reversing document processor:** 50-sheet, Simplex scan 50–120 g/m$^2$, Duplex scan 50–110 g/m$^2$, 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

**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

**Operating systems:** All current Windows operating systems, MAC OS X Version 10.2 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

**Preset magnification ratios:** 7 Reductions / 5 Enlargements

**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

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

**Image adjustments:** Text, Photo, Mix, Map, Printed photo mode

### Scan functions

**Functionality:** Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN , WSD scan

**Interface:** Fast Ethernet 10/100Base-TX, USB Host 2.0

**Scan speed:** 35 ipm (300 dpi, A4, monochrome), 25ipm (600 dpi , A4 monochrome, 300 dpi, A4, colour)

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

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

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

**File types:** TIFF, PDF, 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 sec

**Scanning speed:** 2.5 seconds

**One touch dial:** 22 numbers

**Address book:** 100 entries

**Interface:** Fast Ethernet 10/100Base-TX

**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 grey scales

**Maximum original size:** A4, legal

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

**Memory reception:** 256 sheets or more

**Features:** Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast

### Options

**Paper handling**
**PF-520 Paper feeder:** Max. 500 sheets; 60–163 g/m$^2$; 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$^2$; 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

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

**UG-33:** ThinPrint support

**Optional Interfaces:**
**PS159:** Wireless LAN (802.11b/g)
**PS1109 Gigabit Ethernet:** 10BaseT/100BaseTX/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

**TK-590K Toner-Kit:** Microfine toner black for 7,000 pages A4 in accordance with ISO/IEC 19798

**TK-590C, TK-590M, TK-590Y Toner-Kits:** Microfine toner cyan, magenta, yellow for 5,000 pages A4 each in accordance with ISO/IEC 19798

Capacity of starter toner is black 3,500 pages, cyan, magenta, yellow 2,500 pages in accordance with ISO/IEC 19798

### Warranty

2-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.

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