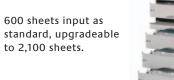
A4 COLOUR PRINTER

# **ADD IMPACT**

WITH COST-EFFECTIVE COLOUR.

Kyocera's unique ECOSYS technology makes this printer a wise colour choice for busy offices or workgroups looking to not only improve their business communications, but also their profits.

- 16 pages per minute in A4 colour and b/w
- Time to first page: 16 seconds
- Parallel, USB 2.0 (Hi-Speed), 10/100Base-T as standard
- 128 MB standard RAM, upgradeable to 1,024 MB
- · Long-life technology





Optional duplex unit for double-sided printing.







# FS-C5020N

# A4 COLOUR PRINTER



**ECOSYS** devices are designed to minimise both direct costs

and indirect costs, such as maintenance, administration and consumables. The cartridge-free system requires only the toner to be replaced. The modular design concept allows you to add workflow-enhancing functions and a wide variety of paper handling capabilities as required. Integrated system software provides long-term cross-network compatibility. Kyocera's long-life components cost you and the environment less.

# System platform:

The FS-C5020N offers USB, parallel and network connectivity as standard and delivers problem-free system administration. Kyocera's single platform technology means that the same driver can be used for every Kyocera PCL/PostScript print device on the network; from single-user desktop printers to high-end multifunctional systems. Only Kyocera offers this effortless combination of IT sophistication and high-performance paper handling expertise.

## PRESCRIBE IIC:

With the Kyocera page design and control language PRESCRIBE IIc, even complex graphics, logos and forms (even multipart forms) can be created independently of 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.

### KM-NET for Client/KM-NET Viewer:

The settings of all printers on the network can be checked visually and amended from any Windows® PC. KM-NET for Client enables easy setup and monitoring of the printer status via parallel, USB or network connection. KM-NET Viewer is an advanced printer management software tool using the standardized protocol SNMP.

Technology: Kyocera Colour ECOSYS

Type: Desktop

Engine speed: Max. 16 pages per minute b/w and full colour

Up to 16 images per minute in duplex mode (optional)

**Resolution:** 600 x 600 dpi Multi-bit technology for optimum colour output

**Time to first page:** 16 seconds or less **Warm-up time:** 80 seconds or less from power on **Duty cycle:** Max. 85,000 pages per month (A4) **Power source:** AC 220 ~ 240 V, 50/60 Hz

Power consumption: Printing: 475 W, Stand-by: 183 W, Power-Saving (ECOpower): 16 W

Noise (ISO 7779): Printing: 53 dB(A), Stand-by: 36 dB(A), Power-Saving (ECOpower): Immeasurably Low

**Dimensions (W x D x H):** 345 x 470 x 385 mm **Weight:** Approx. 22 kg

Certification: TÜV/GS, CE
This product is manufactured according to ISO 9001 quality

standard and ISO 14001 environmental standard.

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: 500-sheet universal cassette, 60-105 g/m<sup>2</sup>. 4, B5, A5, Letter, Custom (148 x 210 - 216 x 356 mm), 100-sheet multi-purpose tray, 60-200 g/m<sup>2</sup>, A4, B5, A5, Letter, Legal, Custom (70 x 148 - 216 x 297 mm), max, 2,100 sheets

Output capacity: 250-sheet face-down with paper full sensor, face-up output with optional PT-300

Processor: PowerPC 750CXr / 400 MHz

**Memory:** 128 MB RAM + ECOmemory, max. 1,024 MB in 2 DIMM slots

Emulations: PCL 6 (PCL 5c/PCL-XL), KPDL 3 (PostScript 3 compatible) with automatic emulation sensing (AES), PDF direct

Controller language: PRESCRIBE IIc

Fonts: 80 outline fonts (PCL 6: PCL 5c/PCL-XL). 136 outline fonts (KPDL 3); 1 bitmap font;

45 types of one-dimensional barcodes, plus 1 type of

two-dimensional barcode (PDF-417).

Downloadable fonts: Kyocera, PCL + TrueType format,

Type 1 + 3 font format

Print features: eMPS – for quick copy, proof and hold, private print, job storage and job management functionality with hard disk

Standard interface: High speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), Fast Ethernet 10/100Base-TX, KUIO-IV option interface slot

Multiple interface connection (MIC): Allows simultaneous data transfer via up to four interfaces, with each interface having its own virtual printer.

Toner-kit TK-510K: Microfine toner black for 8,000 pages with 5 % A 4 coverage (ISO 10561B). **Toner-kit TK-510C:** Microfine toner cyan for 8,000 pages

with 5 % A 4 coverage (ISO 10561B).

Toner-kit TK-510M: Microfine toner magenta for 8,000

pages with 5 % A 4 coverage (ISO 10561B). Toner-kit TK-510Y: Microfine toner yellow for 8,000 pages with 5 % A 4 coverage (ISO 10561B).

Capacity of starter toner is 4,000 pages with 5 % coverage (ISO 10561B).

# Paper handling

**PF-60 Paper feeder:** 500-sheet, 60-105 g/m2, A 4, B 5, A 5, Letter, Legal, Custom (148 x 210 – 216 x 356 mm) max. 3 PF-60

EF-60 Envelope feeder: 70 standard envelopes / 100 air mail envelopes, A6-C5

DU-300 Duplex unit: Double-sided printing, 60-105 g/m², A 4, B 5, A 5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

**DU-301 Duplex unit:** Double-sided printing, 60-105 g/m², A 4, B 5, A 5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm) PT-300 Paper tray: Face-up paper output tray

# Memory

Printer memory: 2 slots (64, 128, 256, 512 MB DIMM) CompactFlash® card: 1 slot (16, 32, 64 MB) for printing forms, fonts, logos, macro storage.

Hard disk HD-4: 20 GB HDD for easy document manage-

OCR-2: Font ROM with OCR-A and OCR-B font types

# Optional interface

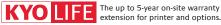
IB-21E Network card: 10Base-T/100Base-TX SB-50 Network card: 10Base-FL. FibreLink SB-60 Network card: TokenRing STP/UTP
SB-70 Network card: Wireless LAN – IEEE 802.11b

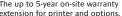
SB-110FX Network card: 10Base-T/100Base-TX/100Base-FX,

FibreOptic

SB-140 Network card: 10Base-2/10Base-T/100Base-TX SB-80 Parallel interface: 2nd Parallel Interface (IEEE 1284) IB-11 Serial interface: RS-232C Serial Interface (up to 115.2kbps)

2-year warranty as standard. Kyocera guarantees the drums and developers for 3-year or 200,000 pages (whicheve occurs sooner), provided each printer is used and cleaned in accordance with the service instructions.









Your Kyocera Business Partner:

